PRODUCT CATALOG

VETERINARY MEDICINES
VITAMIN PREPARATIONS
DEWORMING MEDICINES
LITTLE ANIMALS
VETERINARY CARE
FOR MARKING ANIMALS
CLEANING PRODUCTS
OTHERS
ABOUT COMPANY

The Pharmaceutical Company Okoniewscy was founded in 1990. The head office is located in the heart of Europe - in Lower Silesia in Bielawa.

The main sectors of our activity include:
- production of veterinary preparations,
- production of dental preparations,
- production of pharmaceutical preparations,
- laboratory tests.

We have our own production lines, modern laboratories: chemical and accredited microbiological laboratory. Thanks to this, the entire production process takes place in our company.

The medicine wholesaler is located in Wielkopolska in the town of Gołębiów.

Our products are distributed by sales representatives throughout Poland.

We also cooperate with foreign companies from: the Czech Republic, Hungary, Germany, Austria, Latvia, Lithuania, Greece, Belarus, Romania, Portugal, Bulgaria, Albania, Serbia, Macedonia, Ukraine, Russia, Pakistan, Qatar, Libya and Algeria.

We make every effort to ensure that our products have the highest quality. Each substance used for production is thoroughly analysed in our chemical laboratory that has specialist equipment, such as: IR Spectrophotometer, MS Spectrometer, HPLC. Thanks to funding acquired from EU, we managed to purchase a particulate analyser. This device allows us to study, using laser diffraction, the dissolution time of a tablet in a given solvent.

The high quality of our products is our priority. To achieve this, we systematically introduce the principles of Good Manufacturing Practice (GMP). Our medical devices are manufactured according to the international CE procedure.
Polish veterinary products

Effective and economical in use

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VETERINARY MEDICINES
A 20
0,2 g / 1 g, powder for administration in drinking water for chickens and pigeons

The name of the veterinary medicinal product:
A 20, 0,2 g / 1 g, powder for administration in drinking water for chickens and pigeons.

The content of active substance(s) and other substances:
1 g of the product contains:
Active substance: acetylsalicylic acid 0.2 g. Excipients: sodium anhydrous carbonate 0.15 g, sucrose 0.65 g.

Indications:
For chickens and pigeons as an adjuvant in the treatment of upper respiratory tract diseases, urinary gonosis in pigeons, and metaphy lically in conditions of thermal stress.

Contraindications:
Do not use in case of hypersensitivity to the active substance or to any of the preparation’s excipients. Do not use in animals showing chronic gastrointestinal disorders.

Adverse reactions:
The product may have an irritating effect on the mucous membrane of the stomach and intestines, directly and as a result of inhibition of PGE synthesis (no PGE cytoprotective effect). Bleeding and ulceration of the mucous membrane may occur. Because of the anticoagulant effect of the drug can prolong bleeding time. The most common side effect of acetylsalicylic acid administered in a therapeutic dose is gastrointestinal irritation, resulting in vomiting. If you experience side effects after the administration of this product or notice any alarming symptoms not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http: // www. urpl.gov.pl (Division of Veterinary Medicinal Products).

Target animal species:
Hen, pigeon.

Dosage for each species, route(s) and method of administration:
The product should be administered to hens and pigeons in drinking water. Dosage: 40 mg of acetylsalicylic acid (packet A) per kg of body weight per day, corresponding to 200 mg of product / kg (40 mg material from the package A + 160 mg of the substance from the package B). In order to prepare a medicinal solution: 1. Calculate the amount of active substance (packaging A) and auxiliary (package B) taken by all birds within 24 hours: 40 mg of substance A / kg / day x total weight of treated birds, 160 mg of substance B / kg of body weight / day x total mass of treated birds. 2. Divide the calculated daily dose of substance A and B into 3-4 portions, which may be obtained within three hours. 3. Determine the amount of water consumed by all the birds within 3 hours. 4. The amount of substance B, calculated in accordance with point 2, should be thoroughly mixed with about ¼ of the volume of water specified in point 3. 5. Add to the resulting solution the amount of substance A, calculated according to point 2, and mix until a clear solution is obtained. 6. Top up with water to the volume specified in point 3. In the same way prepare the remaining portions of the product in 3-hour intervals, until the daily dose is obtained. Dosing should be carried out continuously for a period of one to seven days.

Recommendations for the correct application:
None.

Withdrawal period:
Edible tissues: hens and pigeons - zero days. Do not use in laying hens producing eggs for human consumption.

Special precautions for storage:
Keep out of the sight and reach of children. Store below 25°C, in tightly closed containers. Do not use the veterinary medicinal product after the expiry date stated on the labeling-leaflet. Shelf life after first opening the immediate packaging: 30 days. Shelf life after dilution according to instructions: 3 hours.
Other information:
A medicinal product packaged in foil (PA / PE), consisting of packages A and B, placed in outer packaging C.
Packaging C containing a total of:
- 100 g (it's 20 g of package A + 80 g of package B)
- 500 g (it's 100 g of package A + 400 g of package B)
- 1000 g (it's 200 g of package A + 800 g of package B).
Some pack sizes may not be marketed.
AM OXYCYLINA VETOS-FARMA 60 g / 100 g
powder for oral solution for pigs and hens

Content of active substance and other substances:
Amoxicillin trihydrate - 60 g / 100 g.

Indications for use:
The product is used to treat primary and secondary infections with amoxicillin-sensitive microorganisms. It is used especially in the treatment of diseases of the respiratory, digestive and genitourinary, skin and soft tissues: in the treatment of swine Glasser disease (infection caused by Haemophilus parasuis), porcine dermatitis caused by Staphylococcus hyicus, porcine diarrhea, staphylococcal arteritis (staphylococcus).

Contraindications:
Do not use in rabbits, guinea pigs, hamsters and other small rodents. Do not use in animals allergic to penicillin and cephalosporins. Do not use in animals with severe renal impairment connected to anuria and oliguria. Do not use in infections caused by β-lactamase producing microorganisms.

Adverse reactions:
Hypersensitivity reactions (skin reactions, anaphylaxis). In case of an allergic reaction discontinue the administration of the product. Apply life-saving procedures immediately. In the case of anaphylaxis intravenous administration of adrenaline and glucocorticoids; in the case of skin reaction to give antihistamines and corticosteroids. If you experience side effects after the administration of this product or notice any alarming symptoms not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Medicinal Veterinary Products).

Target species: pig, hen.

Dosage for each species, route (s) and route of administration:
Pigs: 0.16–0.24 g of the product per 10 kg of body weight (100–150 mg of amoxicillin trihydrate per 10 kg) per day, given in two portions. Serve in drinking water for 3–5 days. Chickens 0.16–0.24 g of the product per 10 kg of bodyweight (100–150 mg of amoxicillin trihydrate per 10 kg of body weight) per day, given in two portions. Serve in drinking water for 3–5 days. At the end of treatment, the drinking device should be washed carefully to prevent animals from taking antibiotic residues. In order to avoid incorrect dosing, the body weight of treated animals should be estimated as accurately as possible. Each time a fresh solution should be prepared from half the daily dose, which is calculated taking into account the average weight of treated animals and the amount of water they drink, according to the formula:

\[
\text{Dose of the product} \times \frac{\text{Average body weight of treated animals (kg)}}{\text{Average daily water consumption (l)}} = \text{mg of the product per liter of drinking water}
\]

During the treatment solution of the product should be the only source of drinking water for the animals. The consumption of water depends on many factors, including the clinical condition of the animal, environmental conditions. To ensure the correct dosage, the intake of water should be monitored and the concentration of the medicinal solution adjusted accordingly. If this is not possible, a different veterinary medicinal product should be used.

Recommendations for the correct application:
Use in accordance with the information given in the leaflet.

Withdrawal period:
Edible tissues: pig - 10 days, hen - 5 days. The product is not approved for use in birds producing eggs for human consumption.

Special precautions for storage:
Store below 25ºC.
Do not use the veterinary medicinal product after the expiry date stated on the label. The expiry date refers to the last day of that month. Shelf life after first opening the immediate packaging: 9 months. Shelf life after reconstitution according to 12 hours.

Other information:
Pack size: 100 g and 500 g. Some pack sizes may not be available on the market.
DOXYCYCLINE VETOS-FARMA, 20 g / 100 g
powder for administration in drinking water for pigs, chickens and turkeys

The name of the veterinary medicinal product:
Doxycycline Vetos-Farma, 20 g / 100 g, powder for oral administration in drinking water for pigs, chickens and turkeys.

Content of the active substance(s) and other substances:
100 g of the product contains: Active substance: doxycycline hyclate 20 g.

Indications:
Doxycycline Vetos-Farma is used to control gastrointestinal and respiratory tract diseases in pigs, chickens and turkeys. The product should be applied in case of confirmed diseases. Pigs: bacterial diseases of the respiratory and digestive tract caused by microorganisms sensitive to doxycycline (P. multocida, A. pleuropneumoniae, M. hyopneumoniae). Chickens and turkeys: bacterial diseases of the respiratory and digestive tract caused by microorganisms sensitive to doxycycline (E. coli, Salmonella enteritidis).

Contraindications:
Do not use in case of hypersensitivity to tetracycline. Do not apply in the case of renal failure and liver.

Side effects:
Unknown. If you experience side effects after the administration of this product or notice any alarming symptoms not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Medicinal Veterinary Products).

Target species:
pig, chicken, turkey.

Dosage for each species, route(s) and route of administration:
Pigs: 5.4–10.8 mg of doxycycline hyclate / kg of body weight / day, corresponding to 27–54 mg of the product per 1 kg of body weight, for a period of 3–6 days, given in two portions of drinking water. Hens and turkeys: 10.8–16.2 mg of doxycycline hyclate / kg of body weight / day, corresponding to 54–81 mg of the product per 1 kg of body weight, for 3–6 days, given in two portions with drinking water. Based on the recommended dose and the number and weight of animals to be treated, calculate the exact daily amount of Doxycycline Vetos-Farma using the following formula:

\[
\text{mg of the product / kg of body weight / day} \times \text{average body weight (kg) of treated animals} = \text{mg of the product per liter of drinking water}
\]

To ensure proper dosing, body weight should be assessed as accurately as possible. The intake of water with the drug depends on the clinical status of the animals. To obtain the appropriate dose may need to adjust the concentration of the drug in the drinking water. In the case of the use of the contents of the package we recommend the use of suitably calibrated measuring instruments. The daily dose should be added to the drinking water in such a way that the whole amount of the drug has been consumed within 24 hours. Water for drinking with the drug should be prepared fresh every 24 hours. It is recommended to prepare a concentrated solution (about 100 g of product per 1 liter of drinking water), and then dilute it if necessary to the therapeutic concentration. The concentrated solution may also be given by means of a suitable device for the distribution of the drug in water.

Recommendations for the correct application:
None.

Withdrawal period:
Edible tissues of pigs, chickens, turkeys: 7 days. Not authorized for use in birds producing eggs for human consumption.

Special precautions for storage:
Keep out of the sight and reach of children. Store at a temperature below 25°C in tightly closed packages. Protect from light. Do not use this veterinary medicinal product after the expiry date stated on the package leaflet. Shelf life after first opening the immediate packaging: 30 days. Shelf life after reconstitution as per instructions: 12 hours.

Other information: Pack sizes:
PA / PE bag of 100 g, 500 g, 1000 g.
DOXYCYKLINA 100 VETOS-FARMA, 100 g / 100 g
powder for administration in drinking water for chickens and pigs

The name of the veterinary medicinal product:
Doxycycline 100 Vetos-Farma, 100 g / 100 g, powder for oral administration in drinking water for chickens and pigs.

Content of the active substance(s) and other substances:
100 g of the product contains: Active substance: Doxycycline hyclate 100 g (equivalent to 87 g of doxycycline).

Medical indications:
Chickens: Treatment of bacterial diseases of the gastrointestinal tract caused by Escherichia coli, Salmonella enteritidis sensitive to doxycycline.
Pigs: Treatment of bacterial respiratory diseases caused by Actinobacillus pleuropneumoniae, Pasteurella multocida, Mycoplasma hyopneumoniae and bacterial diseases of the gastrointestinal tract caused by Escherichia coli sensitive to doxycycline.

Contraindications:
Do not use in case of hypersensitivity to tetracycline. Do not use in case of kidney or liver failure.

Side effects:
Allergic reactions and hypersensitivity to light may occur. If you suspect an adverse reaction, stop taking the medicine. If you experience side effects not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Medicinal Veterinary Products).

Target species:
pig, hen.

Dosage for each species, route(s) and method of administration:
To be administered in drinking water. Hens: The product should be administered for 3–6 days. 10–15 mg of doxycycline per kg of body weight per day administered in drinking water, which is calculated as doxycycline hyclate 11,5–17,3 mg / kg. In practice 0,12–0,17 g of the product per 10 kg of body weight per day, administered in drinking water. Pigs: The product should be administered for 5 days. 10 mg of doxycycline per kg of body weight per day, administered in drinking water, which is based on doxycycline hyclate which is 11,5 mg / kg. In practice 0,12 g of the product per 10 kg of body weight per day, administered in drinking water. The aqueous solution of the product should be used within 24 hours. Water with the product must be the only type of drinking water available, and sufficient amount should be prepared to cover the daily intake. In order to avoid incorrect dosing, the body weight of treated animals should be estimated as accurately as possible. Fluid intake is dependent on many factors including the age, clinical condition of the animal, environmental conditions. To ensure the correct dosage, the intake of fluids should be monitored and the concentration of the medicinal solution adjusted accordingly. If this is not possible, use another veterinary medicinal product.

Recommendations for the correct application:
None.

Withdrawal period:
Chicken, pig: Edible tissues - 7 days. The product is not approved for use in birds producing eggs for human consumption.

Special precautions for storage:
Keep out of the sight and reach of children. Store at a temperature below 25°C. Protect from light and moisture. Do not use the veterinary medicinal product after the expiry date stated on the leaflet. Shelf life after first opening the container: 30 days. Shelf life after dilution or reconstitution according to: 24 hours.

Other information:
Available packaging: PET / Aluminum / PE bag of 100 g, 500 g.
ENROFLOXACYNA VETOS-FARMA 50 mg / 1 ml
solution for injection for cattle, pigs, dogs and cats

The name of the veterinary medicinal product:
Enrofloxacin Vetos-Farma, 50 mg / 1 ml, solution for injection for cattle, pigs, dogs and cats.

Content of active substance and other substances:
1 ml of the product contains: active substance: enrofloxacin 50 mg; excipient: butanol 30 mg.

Therapeutic indications:

Contraindications:
Do not use prophylactically. Do not use in dogs less than 1.5 years of age, especially in dogs of large fast-growing breeds, due to the possibility of damage to the articular cartilage. Do not use in cats less than 8 weeks of age. Not used in the case of known resistance/cross-resistance to fluoroquinolones and quinolones. Do not use in cows during lactation, whose milk is intended for human consumption. Do not use in pregnant animals and during lactation. Do not use in horses growing due to the risk of negative impact on the development of articular cartilage.

Adverse effects:
Enrofloxacin may cause damage to the articular cartilage during intense growth, especially in carnivorous animals of rapidly growing species. The injection site may cause local tissue reaction. Occasionally, gastrointestinal disorders may occur. There is a possibility of fluoroquinolones crystallized in acidic urine of carnivores. If you experience side effects after the administration of this product or notice any alarming symptoms not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Veterinary Medicinal Products).

Target animal species:
Cattle (calves), pigs, dogs and cats.

Dosage for each species, route (s) and method of administration:
Subcutaneous or intramuscular administration. Repeated injections should be carried out in different places. Calves: The product should be administered subcutaneously. 5 mg enrofloxacin per kg of body weight, equivalent to 1 ml per 10 kg of body weight, given once a day, intramuscularly, for 3–5 days. Acute mycoplasma arthritis caused by enrofloxacin-sensitive Mycoplasma bovis bacteria: 5 mg enrofloxacin per kg of body weight, equivalent to 1 ml per 10 kg of body weight, administered once daily for 5 days. The product administered subcutaneously. Subcutaneous should not be given more than 10 ml of the product in one place. Pigs: 2.5 mg of enrofloxacin per kg of body weight, equivalent to 0.5 ml per 10 kg of body weight, administered once a day, intramuscularly, for three days. Infection of the digestive system or sepsis caused by Escherichia coli bacteria: 5 mg of enrofloxacin per kg of body weight, equivalent to 1 ml per 10 kg of body weight, administered once daily, intramuscularly, for 3 days. Injected in the neck, near the base of the ear. Once should not give more than 3 ml of the product. Cats and dogs: 5 mg of enrofloxacin per kg of body weight, equivalent to 1 ml per 10 kg of body weight, given once a day, subcutaneously, for a maximum of 5 days. Treatment can begin in the form of injectable product and continue in the form of tablets. The length of treatment should be determined based on the length of treatment for a given indication, defined in the product characteristics in the form of tablets.

Recommendations for correct administration:
Use according to the information provided in the information leaflet. To ensure correct dosage should be as precisely as possible to determine the body weight (bw). In order to avoid an underestimation of the dose.
Withdrawal period:
Calves: Subcutaneous use: Meat and offal: 12 days. The product is not approved for use in animals producing milk for human consumption. Pigs offal: 13 days.

Special precautions for storage:
Keep out of the sight and reach of children. Store at a temperature below 25°C. Protect from light. Do not use the veterinary medicinal product after the expiry date stated on the label. The expiry date is the last day of the month in question. Shelf life after first opening the container: 3 weeks.

Other information:
Pack size: 50 ml, 100 ml.
ENROFLOXACYNA VETOS-FARMA 100 mg / 1 ml
injectable solution for cattle, pigs

The name of the veterinary medicinal product:
Enrofloxacin Vetos-Farma, 100 mg / 1 ml, solution for injection for cattle, pigs.

The content of active substance and other substances:
1 ml of the product contains: active substance: enrofloxacin 100 mg, excipient: butanol 30 mg.

Medical indications:

Contraindications:
Do not use prophylactically. Not used in the case of known resistance / cross-resistance to fluoroquinolones and quinolones. Do not use in cows during lactation whose milk is intended for human consumption. Do not use in pregnant animals and during lactation. Do not use in growing horses due to the risk of damage to the articular cartilage.

Adverse effects:
Enrofloxacin may cause damage to the articular cartilage during intense growth, especially in carnivorous animals of rapidly growing species. The injection site may cause local tissue reaction. Occasionally, gastrointestinal disorders may occur. There is a possibility of fluoroquinolones crystallized in acidic urine of carnivores. If you experience side effects after the administration of this product or notice any alarming symptoms not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Veterinary Medicinal Products).

Target species:
pig, cattle.

Dosage for each species, route(s) and method of administration:
Subcutaneous or intramuscular administration. The next dose should be administered at different places of a body. Cattle: The product should be administered subcutaneously. 5 mg of enrofloxacin per kg which corresponding to 1 ml per 20 kg of body weight. Administered once a day for 3-5 days. Acute mycoplasma arthritis caused by enrofloxacin-sensitive Mycoplasma bovis in calves less than 2 years old: 5 mg enrofloxacin per kg of body weight, equivalent to 1 ml per 20 kg of body weight, administered once a day for 5 days. The product administered subcutaneously and in this way the product should not be given more than 10 ml of the product in one place. Pigs: 2.5 mg per kg of enrofloxacin, equivalent to 0.5 ml per 20 kg of body weight, administered once a day, intramuscularly, for three days. Gastrointestinal infection or sepsis caused by Escherichia coli: 5 mg of enrofloxacin per kg of body weight, equivalent to 1 ml per 20 kg of body weight, given once a day, intramuscularly, for 3 days. Injected in the neck, nearer the base of the ear. In one place should not be given more than 3 ml of product. Recommendations for correct administration: Use according to the information provided in the information leaflet. To ensure correct dosage should be as precisely as possible to determine the body weight (bw). In order to avoid an underestimation of the dose.

Withdrawal period:
Cattle: After subcutaneous administration: edible tissue: 12 days; milk: 4 days. Pigs oral: 13 days.

Special precautions for storage:
Keep out of the sight and reach of children. Store at a temperature below 25°C. Protect from light. Do not use the veterinary medicinal product after the expiry date stated on the label. The expiry date is the last day of the month in question. Shelf life after first opening the container: 3 weeks.

Other information:
Pack size: 50 ml, 100 ml.
**ENROFLOXACYNA VETOS-FARMA, 100 mg / ml**

**solution for administration in drinking water for chickens and turkeys**

**Name of the veterinary medicinal product:**
Enrofloxacin Vetos-Farma, 100 mg / ml, solution for administration in drinking water for chickens and turkeys.

**Content of active substance and other substances:**
1 ml of the product contains: active substance: enrofloxacin 100 mg; excipients: benzyl alcohol (E 1519) 10 mg.

**Therapeutic indications:**
Treatment of infections caused by the following enrofloxacin-sensitive bacteria: Mycoplasma gallisepticum chickens, M. mycoplasma synoviae, Avibacterium paragallinarum, Pasteurella multocida; turkeys Mycoplasma gallisepticum, M. mycoplasma synoviae, Pasteurella multocida.

**Contraindications:**
Do not use in prophylaxis. Do not use if the resistance / cross-resistance to (fluoro) quinolones is confirmed in the flock to be treated. Do not use in case of hypersensitivity to quinolones or any of the excipients.

**Side effects:**
Unknown. If you experience side effects after the administration of this product or if you notice any disturbing symptoms not mentioned in the leaflet (including human symptoms due to contact with the medicine), please inform the competent veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Medicinal Veterinary Products).

**Target animal species:**
Hen, turkey.

**Dosage for each species, route (s) and method of administration:**
The drug should be used orally after dilution in water. Hens and turkeys: 10 mg of enrofloxacin / kg of body weight (1 ml of the product per 10 kg of body weight) per day for 3–5 consecutive days. Administered for 3–5 consecutive days; in case of mixed infections or progressive chronic infections for 5 days. If clinical improvement is not achieved within 2–3 days, alternative antimicrobial treatment should be considered based on the results of sensitivity tests.

**Recommendations for correct administration:**
In order to avoid incorrect dosing, the body weight of treated animals should be estimated as accurately as possible. Fluid intake is dependent on many factors including the age, clinical condition of the animal, environmental conditions. Adult birds in hot times and young birds drink 2 to 4 times more water. To ensure the correct dosage, the intake of fluids should be monitored and the concentration of the medicinal solution adjusted accordingly. If this is not possible, use another veterinary medicinal product. Water from the drug should be the only source of drinking water. A fresh treatment solution should be prepared daily.

**Withdrawal period (s):**
Hens: edible tissues: 7 days; turkey offal: 13 days. The product is not approved for use in birds producing eggs for human consumption. It should not be used in young laying birds during 14 days before the start of the laying period.

**Special precautions for storage:**
Keep out of the sight and reach of children. Store at a temperature below 25°C. Protect from light. Do not use the veterinary medicinal product after the expiry date stated on the labeling-leaflet. Shelf life after first opening the container: 30 days. Shelf life after reconstitution according to directions: 24 hours.

**Other information:**
Pack size and type: PET bottle (brown) with a HDPE screw cap (white) with warranty protection, containing 100 ml of the product. HDPE (white) with a cap made of LDPE (black) with a tamper containing 1000 ml of the product.
FARMATYL 1000 G / KG,
powder for oral solution for chickens, turkeys and pigs

Name of veterinary medicinal product:
Farmatyl, 1000 g / kg, powder for oral solution for chickens, turkeys and pigs.

Content of active substance(s) and other substances:
Active substance: Tylosan tartrate 1000 g / kg.

Treatment indications:
Chickens and turkeys - treatment of respiratory diseases (CRD) and sinusitis caused by Mycoplasma gallisepticum and M. synoviae susceptible to tylosin. Pigs - treatment of enzootic pneumonia caused by Pasteurella multocida and M. ycplasma hyopneumoniae. Treatment and metaphylaxis of proliferative enteritis (adenomatosis) caused by Lawsonia intracellularis.

Contraindications:
Do not use in horses due to possible inflammation of the cecum. Do not use in case of hypersensitivity to the active substance or other macrolide antibiotics.

Undesirable effects:
The use of the drug in pigs may cause irritation of the anal area, manifested by frequent and rapid shaking of the tail, erythema, edema of the rectal mucosa, rectal prolapse. If you experience side effects after the administration of this product or notice any alarming symptoms not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Veterinary Medicinal Products).

Target animal species:
Hen, turkey, pig.

Dosage for each species, route(s) and method of administration:
The product should be dissolved in drinking water before being administered to animals.
Chickens and turkeys 80–100 mg of tylosin tartrate / kg / day, corresponding to 8,8–11,0 g of Farmatyl / 100 kg of body weight.

Mycoplasma treatment time

Application time
Broilers 1 - 3 days
Layers of eggs for production and hens reared for laying 2 - 3 days
Turkeys 2 - 3 days

Pigs
For the treatment of enzootic pneumonia:
Farmatyl should be dissolved in drinking water to provide 25 mg of tylosin tartrate / kg / day.

In the treatment and metaphylactic treatment of adenomatosis: Farmatyl should be dissolved in drinking water to provide 5–10 mg of tylosin tartrate / kg / day. Should be used for 3–10 days (until 24 hours after the symptoms have disappeared). Drinking water should be prepared every 24 hours. In order to avoid incorrect dosing, body weight of the treated animals should be estimated as accurately as possible. Fluid intake is dependent on many factors including the age, clinical condition of the animal, environmental conditions. In order to ensure correct dosage should be monitored in fluid intake and suitably adjust the concentration of a medicinal solution. If this is not possible, use another veterinary medicinal product. The amount of product needed to treat a herd can be calculated using the following formula:

\[
\text{Dose of the product (mg / kg of body weight / day)} \times \frac{\text{Body weight of treated animals (kg)}}{\text{Daily water consumption of all animals (l)}} = \text{mg of product per X L of drinking water}
\]

Recommendations for the correct application:
None.
Withdrawal period:
Edible tissues: hens: 1 day, turkeys: 1 day, pigs: 2 days. The product is not approved for use in birds producing eggs for human consumption.

Special precautions for storage:
Keep out of the sight and reach of children. Store at a temperature below 25°C. Store in the original package in order to protect from light. Do not use this veterinary medicinal product after the expiry date which is stated on the label. The expiry date refers to the last day of that month. Shelf life after first opening: 30 days. Shelf life after reconstitution according to: 24 hours.

Other information:
Pack sizes: PA / PE bags (inner PE layer), containing 100 g or 500 g of the product.
Content of the active substance(s) and other substances:
Florfenicol - 26.75 mg / ml (2.5 g / 100 g).

Indications for use:
Florfenicol is intended for chickens (excluding laying hens of eggs for human consumption) for the treatment of bacterial diseases of the respiratory system and gastrointestinal tract caused by microorganisms sensitive to florfenicol, such as: - Gram-positive aerobic bacteria: Staphylococcus sp., Bacillus sp., Corynebacterium sp., Erysipelothrix rhusiopathiae, Listeria monocytogenes, - Gram-negative aerobic bacteria: Actinobacillus sp., Bordetella bronchiseptica, Haemophilus sp., Brucella canis., Moraxella sp., Pasteurella sp. And Enterobacteriaceae - E. coli, Klebsiella sp., Proteus sp.

Contraindications:
Do not use in the case of hypersensitivity to the active substance or any of the excipients.

Side effects:
Unknown. If you experience side effects after the administration of this product or if you notice any disturbing symptoms not mentioned in the leaflet (including human symptoms due to contact with the medicine), please inform the competent veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Medicinal Veterinary Products).

Target animal species:
Hen.

Dosage for each species, route(s) and method of administration:
Administer in drinking water at a dose of 7.5 ml per 10 kg of body weight (20 mg of an active ingredient per 1 kg) per day, continuously for 5 days. The product administered in the drinking water; fresh solution must be prepared every day. During treatment, the solution of the preparation should be the only source of drinking water for animals, unless the water intake is higher than the converted volume, then additional water should be added during the day, not containing the product. In order to avoid incorrect dosing, the body weight of treated animals should be estimated as accurately as possible. Water consumption depends on many factors, including clinical status of animals, environmental conditions. To ensure the correct dosage, the intake of water should be monitored and the concentration of the medicinal solution adjusted accordingly. If this is not possible, use another veterinary medicinal product.

Recommendations for correct administration:
Use according to the information provided in the information leaflet.

Withdrawal period:
Edible tissues - 21 days. The product is not approved for use in birds producing eggs for human consumption.

Special precautions for storage:
Keep out of the sight and reach of children. Store at a temperature below 25°C. Protect from light. Do not use the veterinary medicinal product after the expiry date stated on the label. The expiry date is the last day of the month in question. Shelf life after first opening the immediate packaging: 30 days. Shelf life after reconstitution according to directions: 24h.

Other information:
Pack size: 100 ml, 1000 ml. Some pack sizes may be marketed.
FLORFENIKOL VETOS-FARMA, 300 mg / ml
solution for injection for cattle and pigs

The name of the veterinary medicinal product:
Florfenikol Vetos-Farma, 300 mg / ml, solution for injection for cattle and pigs.

Content of the active substance (s) and other substances:
Florfenicol - 300 mg / ml.

Therapeutic indications:

Contraindications:
Do not use in piglets under 2 kg. Do not use in lactating cattle. Do not use in boars and bulls intended for reproduction. Do not use if you are hypersensitive to the active substance or to any of the excipients.

Side effects:
After the injection of the preparation, especially in young pigs, there may be loosening of the stool and redness of the anus. These symptoms should resolve after 2-4 days after the last dose. The injection site may occur transiently tissue reaction. If you experience side effects after the administration of this product or notice any alarming symptoms not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Faculty of Veterinary Medicinal Products).

Target animal species:
Cattle, pig.

Dosage for each species, route (s) and method of administration:
The drug is administered intramuscularly at a dose of 20 mg of the active substance per kg of body weight, twice, with an interval of 48 hours.

Recommendations for correct administration:
Use according to the information provided in the information leaflet. Withdrawal period: Cattle - edible tissues - 30 days, pig - edible tissues - 14 days. The product is not approved for use in animals producing milk for human consumption.

Special precautions for storage:
Keep out of the reach and sight of children. Store at a temperature below 25°C. Protect from light. Do not use the veterinary medicinal product after the expiry date stated on the label. The expiry date is the last day of the month in question. Shelf life after first opening the immediate packaging: 21 days.

Other information:
Pack size: 50 ml, 100 ml. Amber glass bottle closed type II bromobutyl rubber stopper and aluminum seal, packed individually in a carton.
**FLUMEQUINA VETOS-FARMA 10 g / 100 g**

**oral solution for cattle and hens**

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**Content of the active substance(s) and other substances:**

Flumequine 10 g / 100 g.

**Indications for use:**


**Side effects:**

Unknown. If you experience side effects after the administration of this product or notice any alarming symptoms not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Medicinal Veterinary Products).

**Target animal species:**

Cattle (calves), hen.

**Dosage for each species, route(s) and route of administration:**

Dosage: Hens: 100–150 ml of the medicine per 100 l of drinking water (80–150 mg of flumequine per 10 kg), daily for 3 - 5 days. Calves: 1,25–1,75 ml per 10 kg of body-weight (125–175 mg of flumequine per 10 kg of body weight), daily administration in drinking water for 3–5 days. The solution must be prepared every day. The medical solution should be the only source of drinking water. Every day fresh solution should be prepared medicinal. In order to avoid underdosing body weight of the treated animals should be estimated as accurately as possible. The consumption of water depends on the clinical status of the animals. In order to ensure the correct dosage, the concentration of the medicinal solution should be adjusted accordingly.

**Recommendations for proper administration:**

None.

**Withdrawal period:**

Cattle (calves) - edible tissues - 6 days, chickens - edible tissues - 20 days. Do not use in hens producing eggs for human consumption.

**Special precautions for storage:**

Keep out of the reach and sight of children. Store at a temperature below 25°C. Do not use after the expiry date which is stated on the label. Shelf life after first opening the immediate packaging: 6 months and not longer than the end of the period of validity of the medicinal product after first opening the container. Shelf life: 24 hours after dilution or reconstitution instructions.
### KOLISTIN 3
powder for reconstitution of oral solution for cattle, pigs, hens and chickens

**Name of veterinary medicinal product:**
Kolistin3, powder for reconstitution of oral solution for cattle, pigs, hens and turkeys.

**Content of the active substance and other substances:**
Colistin (sulphate in) 3,000,000 IU / g.

**Medical indications:**
Treatment of intestinal anesthecs of avalanches, pigs, hens and chickens, caused by non-invasive E. coli strains sensitive nakolistics. Before starting treatment within metaphylaxis should identify the presence of this disease in the herd.

**Contraindications:**
Do not use this drug in horses, especially honeys, because the change in the balance of the gastrointestinal microflora may lead to the occurrence of potentially fatal colitis associated with the administration of antibiotics (Antimicrobial associated colitis, colitis X), commonly caused by Clostridium difficile. Not used in the case of hypersensitivity to active substance or to any of the excipients.

**Side effects:**
Not confirmed. If you have side effects after popping this product or you notice any disturbing symptoms not mentioned in the vial (including symptoms of a man's skin contact), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocides. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Medicinal Veterinary Products).

**Target animal species:**
Cattle, pig, chicken, turkey.

**Dosage for each species, route and method of administration:**
Administration in drinking water.

<table>
<thead>
<tr>
<th>Target species</th>
<th>Dose expressed on the active substance</th>
<th>Dose expressed on the product</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calves, pigs</td>
<td>50,000 IU of colistin / kg of body weight every 12 h</td>
<td>0.016 (6) g / kg of body weight every 12 h.</td>
</tr>
<tr>
<td>Hens, turkeys</td>
<td>75,000 IU of colistin / kg of body weight every 24 h</td>
<td>0.025 g / kg of body weight every 24 h.</td>
</tr>
</tbody>
</table>

Fluid intake is dependent on many factors including the age, clinical condition of the animal, environmental conditions. In order to obtain a correct dosage should be monitored for the consumption of water and to adjust content of the product in solution. Before starting treatment, the total body weight of treated animals and the total water intake should be calculated as accurately as possible. The medical solution should be prepared immediately before administration. Water containing a veterinary medicinal product should be the only source of drinking water for animals throughout the treatment period. The exact dose for calves and pigs can be determined using the following formula:

\[
\text{dose of the product \([g / kg \text{ body weight/day}]\) x average weight of treated animals \([kg]\) \over \text{daily water consumption \([l]\)}} = \text{g of the product per liter of drinking water}
\]

The exact dose for chickens and turkeys can be determined by using the following formula:

\[
\text{dose of the product \([g / kg \text{ body weight/day}]\) x average weight of treated animals \([kg]\) \over \text{daily water consumption \([l]\)}} = \text{g of the product per liter of drinking water}
\]

Treatment should be continued for 3–5 days. Drinking water with the addition of drug should be replaced every 24 hours. Duration of treatment should be limited to the minimum time necessary to cure the disease.
Recommendations for proper administration:
None.

Withdrawal periods:
Pigs: Edible tissues - 1 days. Calves: Meat and offal - 2 days. Chickens: Meat and offal - 1 day. Eggs - zero days. Turkeys: Edible tissues - 1 days. Not for use in turkeys, which eggs are produced for human consumption.

Special precautions for storage:
Keep out of the sight and reach of children. Store at a temperature below 25°C. Protect from light. After the first opening of the bag to keep tightly closed in order to protect from moisture and light. Do not use this veterinary medicinal product before the expiry date given on the label. The expiry date is the last day of the month in question. Shelf life after first opening: 5 days. Shelf life after reconstitution according to directions: 24 hours.

Other information:
Available packages: 1 x 100 g, 1 x 500 g.
KOLISTIN 15

powder for reconstitution of oral solution for cattle, pigs, hens and chickens

Name of veterinary medicinal product:
Kolistin 15, powder for the preparation of an oral solution for cattle, pigs, chickens and hens.

Content of the active substance and other substances:
Colistin (sulphate in) 15 000 000 IU / g. Medical indications: Treatment of intestinal anesthetics of avalanches, pigs, hens and chickens, caused by non-invasive E. coli strains sensitive nakolisics. Before starting treatment within metaphylaxis should identify the presence of this disease in the herd.

Contraindications:
Do not use this drug in horses, especially honeys, because the change in the balance of the gastrointestinal microflora may lead to the occurrence of potentially fatal colitis associated with the administration of antibiotics (Antimicrobial associated colitis, colitis X), commonly caused by Clostridium difficile. Not used in the case of hypersensitivity to active substance or to any of the excipients.

Side effects:
Not confirmed. If you have side effects after popping this product or you notice any disturbing symptoms not mentioned in the vial (including symptoms of a man’s skin contact), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocides. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Medicinal Veterinary Products). Target animal species: Cattle, pig, chicken, turkey.

Dosage for each species, route and method of administration:
Administration of water to drink.

<table>
<thead>
<tr>
<th>Target species</th>
<th>Dose expressed on the active substance</th>
<th>Dose expressed on the product</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calves, pigs</td>
<td>50,000 IU of colistin / kg of body weight every 12 h</td>
<td>0.0033 (3) g / kg of body weight every 12 h.</td>
</tr>
<tr>
<td>Hens, turkeys</td>
<td>75,000 IU of colistin / kg of body weight every 24 h</td>
<td>0.005 g / kg of body weight every 24 h.</td>
</tr>
</tbody>
</table>

Fluid intake is dependent on many factors including the age, clinical condition of the animal, environmental conditions. In order to obtain a correct dosage should be monitored for the consumption of water and to adjust content of the product in solution. Before starting treatment, the total body weight of treated animals and the total water intake should be calculated as accurately as possible. The medical solution should be prepared immediately before administration. Water containing a veterinary medicinal product should be the only source of drinking water for animals throughout the treatment period. The exact dose for calves and pigs can be determined using the following formula:

\[
\frac{\text{dose of the product} \ [\text{g} / \text{kg of body weight/day}] \times \text{average weight of treated animals} \ [\text{kg}]}{\text{daily water consumption} \ [\text{l}]} = g \text{ of the product per liter of drinking water}
\]

The exact dose for chickens and turkeys can be determined by using the following formula:

\[
\frac{\text{dose of the product} \ [\text{g} / \text{kg of body weight/day}] \times \text{average weight of treated animals} \ [\text{kg}]}{\text{daily water consumption} \ [\text{l}]} = g \text{ of the product per liter of drinking water}
\]

Treatment should be continued for 3–5 days. Drinking water with the addition of drug should be replaced every 24 hours. Duration of treatment should be limited to the minimum time necessary to cure the disease.

Recommendations for proper administration:
None.
Withdrawal periods:
Pigs: Edible tissues - 1 days. Calves: Meat and offal - 2 days. Chickens: Meat and offal - 1 day. Eggs - zero days. Turkeys: Edible tissues - 1 days. Not for use in turkeys, which eggs are produced for human consumption.

Special precautions for storage:
Keep out of the sight and reach of children. Store at a temperature below 25°C. Protect from light. After the first opening of the bag to keep tightly closed in order to protect from moisture and light. Do not use this veterinary medicinal product before the expiration date given on the label. The expiry date is the last day of the month in question. Shelf life after first opening: 5 days. Shelf life after reconstitution according to directions: 24 hours.

Other information:
Available packages: 1 x 100 g, 1 x 500 g.
KOLISTIN 22.5
powder for reconstitution of oral solution for cattle, pigs, hens and chickens

Name of veterinary medicinal product:
Kolistin 22.5, powder for reconstitution of oral solution for cattle, pigs, hens and turkeys.

Content of the active substance and other substances:
Colistin (sulphate in) 22 500 000 IU / g.

Medical indications:
Treatment of intestinal anesthetics of avalanches, pigs, hens and chickens, caused by non-invasive E. coli strains sensitive to kolistins. Before starting treatment within metaphylaxis should identify the presence of this disease in the herd.

Contraindications:
Do not use this drug in horses, especially honeys, because the change in the balance of the gastrointestinal microflora may lead to the occurrence of potentially fatal colitis associated with the administration of antibiotics (Antimicrobial associated colitis, colitis X), commonly caused by Clostridium difficile. Not used in the case of hypersensitivity to active substance or to any of the excipients.

Side effects:
Not confirmed. If you have side effects after popping this product or you notice any disturbing symptoms not mentioned in the vial (including symptoms of a man's skin contact), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocides. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Veterinary Medicinal Products).

Target animal species:
Cattle, pig, chicken, turkey.

Dosage for each species, route and method of administration:
Administration of water to drink.

<table>
<thead>
<tr>
<th>Target species</th>
<th>Dose expressed on the active substance</th>
<th>Dose expressed on the product</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calves, pigs</td>
<td>50,000 IU of colistin / kg of body weight every 12 h</td>
<td>0.0022 (2) g / kg of body weight every 12 h.</td>
</tr>
<tr>
<td>Hens, turkeys</td>
<td>75,000 IU of colistin / kg of body weight every 24 h</td>
<td>0.0039 g / kg of body weight every 24 h.</td>
</tr>
</tbody>
</table>

Fluid intake is dependent on many factors including the age, clinical condition of the animal, environmental conditions. In order to obtain a correct dosage should be monitored for the consumption of water and to adjust content of the product in solution. Before starting treatment, the total body weight of treated animals and the total water intake should be calculated as accurately as possible. The medical solution should be prepared immediately before administration. Water containing a veterinary medicinal product should be the only source of drinking water for animals throughout the treatment period. The exact dose for calves and pigs can be determined using the following formula:

\[
\text{dose of the product (g / kg of body weight/day) x average weight of treated animals (kg)} / \text{daily water consumption (l)} = \text{g of the product per liter of drinking water}
\]

The exact dose for chickens and turkeys can be determined by using the following formula:

\[
\text{dose of the product (g / kg of body weight/day) x average weight of treated animals (kg)} / \text{daily water consumption (l)} = \text{g of the product per liter of drinking water}
\]

Treatment should be continued for 3-5 days. Drinking water with the addition of drug should be replaced every 24 hours. Duration of treatment should be limited to the minimum time necessary to cure the disease.
**Recommendations for proper administration:**
None.

**Withdrawal periods:**
Pigs: Edible tissues - 1 days. Calves: Meat and offal - 2 days. Chickens: Meat and offal - 1 day. Eggs - zero days. Turkeys: Edible tissues - 1 days. Not for use in turkeys, which eggs are produced for human consumption.

**Special precautions for storage:**
Keep out of the sight and reach of children. Store at a temperature below 25°C. Protect from light. After the first opening of the bag to keep tightly closed in order to protect from moisture and light. Do not use this veterinary medicinal product before the expiration date given on the label. The expiry date is the last day of the month in question. Shelf life after first opening: 5 days. Shelf life after reconstitution according to directions: 24 hours.

**Other information:**
Available packages: 1 x 100 g, 1 x 500 g.
**NEOMYCIN VETOS-FARMA**

**powder for administration in drinking water or milk for pigs, cattle and chickens**

**Name of the veterinary medicinal product:**
Neomycin Vetos-Farma, powder for administration in drinking water or milk for pigs, cattle and chickens.

**Content of the active substance(s) and other substances:**
100 g of the product contains: Active substance: Neomycin 13,000,000 IU (as neomycin sulfate).

**Therapeutic indications:**
Treatment of gastrointestinal infections of calves, pigs and hens caused by bacteria sensitive to neomycin, in particular E. coli and Salmonella spp.

**Contraindications:**
Do not use in the case of hypersensitivity to aminoglycoside antibiotics or any of the excipients. Do not use on calves with developed pretheraphic function.

**Undesirable effects:**
Neomycin is characterized by selective oto-, nephro- and neurotoxicity as well as low-grade allergic reactions. If you experience side effects after the administration of this product or notice any alarming symptoms not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Medicinal Veterinary Products).

**Target animal species:**
Pig, cattle (calves), hen.

**Dosage for each species, route(s) and route of administration:**
Calves: 10–22 mg of neomycin sulfate per kg of body weight per day or 5–11 g per 100 kg per day. The daily dose preferably administered in 2 portions (every 12 hours), after dissolved in milk or milk replacers for 3–5 days. Pigs: 10–22 mg of neomycin sulfate per 1 kg of body weight per day or 5–11 g per 100 kg per day. The daily dose preferably administered in 2 portions (every 12 hours), after dissolved in water for 3–5 days. Chickens: 10–30 mg of neomycin sulfate per kg per day, which corresponding to 50–150 mg of the product administered in drinking water per 1 kg of body weight.

**Recommendations for proper administration:**
None.

**Withdrawal period:**
Cattle, pig, hen: edible tissues - 14 days. Do not use in laying hens producing eggs for human consumption. Do not use in cows producing milk for human consumption.

**Special precautions for storage:**
Keep out of the sight and reach of children. Store at a temperature below 25°C. Protect from light. Do not use the veterinary medicinal product after the expiry date stated on the leaflet. Shelf life after first opening the immediate packaging: 30 days. Shelf life after reconstitution in water according to directions: 24 hours. Shelf life after reconstitution in milk, milk replacer: use immediately.

**Other information:**
Pack sizes: 100 g, 500 g, 1000 g.
NORFLOXACYNA VETOS-FARMA, 10 g / 100 g
oral solution for pigeons

Content of the active substance(s) and other substances:
Norfloxacin - 10 g / 100 g.

Indications:
Treatment of bacterial infections of the respiratory and digestive tract caused by norfloxacin sensitive organisms: Gram-positive aerobic bacteria: staphylococcosis (ie Staphylococcus spp.); Gram-negative aerobic bacteria: colibacillosis (E. coli), chronic inflammation of the respiratory system, salmonellosis (Salmonella spp.), pasteurelose (Pasteurella spp.), mycoplasmosis (Mycoplasma spp.). Sensitivity to norfloxacin is demonstrated by Enterobacter spp., Haemophilus spp., Klebsiella spp., Proteus spp. Chlamydia spp also shows good sensitivity to the drug.

Contraindications:
Do not use prophylactically. Do not use in case of known cross-resistance of bacteria to fluoroquinolones or quinolones. Do not use in case of hypersensitivity to the active substance or any of the excipients.

Side effects:
Unknown. If you experience side effects after the administration of this product or notice any alarming symptoms not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website: http://www.urpl.gov.pl (Division of Medicinal Veterinary Products).

Target species:
Pigeon.

Dosage for each species, route(s) and route of administration:
Pigeons: 1–1.5 ml for 1 l of drinking water (8–15 mg of norfloxacin per 1 kg of body weight) per day, administered with drinking water for 3–4 days. In the case of salmonellosis, the dose can be increased by 25–50%, and the treatment can be extended to 5–7 days. The correct body weight of treated animals must be determined as accurately as possible such that the dose of the antibiotic to not be too low. Ingestion of the prepared solution depends on the clinical condition of the treated animals. The concentration of the solution should be adjusted to obtain the correct dose of the antibiotic used in the treated animals. A fresh treatment solution should be prepared every day.

Recommendations for correct administration:
Use according to the information provided in the information leaflet.

Grace period:
Do not use pigeons whose tissues are intended for human consumption.

Special precautions for storage:
Keep out of the sight and reach of children. Store at a temperature below 25°C. Do not use the veterinary medicinal product after the expiry date stated on the label. The expiry date is the last day of the month in question. Shelf life after first opening the container: 30 days. Shelf life after reconstitution according to directions: 24 h.

Other information:
Pack size: PET bottle (100 ml) with HDPE screw cap containing 50 ml of product.
OKSYTETRACYKLINA VETOS-FARMA, 0,05 g / g
powder for oral solution for pigs, cattle, turkeys and hens

Name of the veterinary medicinal product:
 Vetos-Farma Oxytetracycline, 0,05 g / g, powder for oral solution for pigs, cattle, turkeys and hens.

Content of the active substance(s) and other substances:
 Oxytetracycline hydrochloride - 0,05 g / g.

Medical indications:
 Oxytetracycline Vetos-Farma is intended for pigs, calves, chickens and turkeys (excluding laying eggs) in bacterial diseases of the respiratory tract, gastrointestinal tract, kidneys, bladder, umbilical cord infections caused by oxytetracycline-sensitive microorganisms. Oxytetracycline is the first-line drug in the treatment of diseases such as Lyme disease and ricketsiasis.

Contraindications:
 Do not use in cattle with developed preterophobic function. Do not use in case of hypersensitivity to tetracyclines, and in the case of kidney failure and liver.

Side effects:
 Use of the product for a long period of time may lead to gastrointestinal disturbances and intestinal flora (secondary infections). Oxytetracycline may experience photosensitivity, hypersensitivity, hepatotoxicity and haematological effects, however, rare. Tetracyclines are deposited in deciduous and permanent teeth, causing their discoloration, enamel retardation and poor mineralization. Tetracyclines may inhibit the development of the fetal skeleton. High doses or long-term administration may delay bone growth and healing processes in young animals. If you experience side effects after the administration of this product or notice any alarming symptoms not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Veterinary Medicinal Products).

Target species:
 Cattle (calf), pig, chicken, turkey.

Dosage for each species, route(s) and route of administration:
 In calves and pigs, the recommended dose is 10– 30 mg of oxytetracycline hydrochloride per kg of body weight per day (corresponding to 200– 600 mg of product per kg of body weight) for 3–5 days. The recommended dose should be divided into two parts. In chickens and turkeys, the recommended dose is 10– 25 mg of oxytetracycline hydrochloride per kg of body weight per day (equivalent to 200– 500 mg per kg body weight) for 3–5 days. The product should be administered in the drinking water. Every day you need to prepare a fresh solution. In order to avoid incorrect dosing, the body weight of treated animals should be estimated as accurately as possible. Fluid consumption depends on many factors, including the age, clinical condition of the animal, environmental conditions. In order to ensure the correct dosage, the intake of fluids should be monitored and the concentration of the medicinal solution adjusted accordingly. If this is not possible, use another veterinary medicinal product. The amount of product needed to heal the flock can be calculated using the following formula:

\[
\frac{\text{Dose of the product [mg / kg]}}{\text{x}} \times \frac{\text{Average body weight of treated animals [kg]}}{\text{Average daily water consumption of treated animals [l]}} = \frac{\text{mg of the product per consumed drinking water}}{\text{}}
\]

Recommendations for correct administration:
 Use according to the information provided in the label leaflet. Grace period: Edible tissues: pig, cattle (calf), turkey, hen - 21 days. The product is not approved for use in birds producing eggs for human consumption.

Special precautions for storage:
 Keep out of the sight and reach of children. Store at a temperature below 25°C. Protect from light. Do not use the veterinary medicinal product after the expiry date stated on the labeling-leaflet. The expiry date refers to the last day of that month. Shelf life after first opening the container: 30 days. Shelf life after reconstitution according to directions: 24 hours.

Other information:
 A PA / PE bag containing 100 g or 1000 g of product.
OKSYTETRACYKLINA VETOS-FARMA, 50 g / 100 g
powder for oral solution for pigs, cattle, turkeys and hens

Content of the active substance(s) and other substances:
Oxytetracycline hydrochloride - 50 g / 100 g.

Indications:
Oxytetracycline is used in pigs, calves, chickens and turkeys (excluding laying eggs for eggs) in bacterial diseases of the respiratory tract, gastrointestinal tract, kidney, bladder, umbilical cord infections caused by organisms susceptible to oxytetracycline. Oxytetracycline is the first-line drug in the treatment of diseases such as Lyme disease and rickettsiiasis.

Contraindications:
Do not use in cattle with developed preterophagic function. Do not use in case of hypersensitivity to tetracyclines, and in the case of kidney failure and liver.

Side effects:
Use of the product for a long time may lead to gastrointestinal disturbances and intestinal flora (secondary infections). Oxytetracycline therapy may result in hypersensitivity to light. Hypersensitivity reactions, hepatotoxicity, and hematologic effects occur rarely. Tetracyclines are deposited in deciduous and permanent teeth, causing their discoloration, enamel retardation and poor mineralization. Tetracyclines may inhibit the development of the fetal skeleton. High doses or long-term administration may delay bone growth and healing processes in young animals. If you experience side effects after the administration of this product or notice any alarming symptoms not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov. en (Division of Veterinary Medicinal Products).

Target animal species:
Pig, cattle (calf), turkey, hen.

Dosage for each species, route(s) and route of administration:
For calves and pigs, the recommended dose is 10–30 mg of oxytetracycline hydrochloride / kg / day for 3–5 days, corresponding to 20–60 mg of the product / kg. The recommended dose should be divided into two parts. For chickens and turkeys, the recommended dose is 10–25 mg oxytetracycline hydrochloride / kg / day for 3–5 days, which is 20–50 mg of the product / kg. The product should be administered in the drinking water. Every day you need to prepare a fresh solution. During treatment, the product solution should be the only source of drinking water for animals. In order to avoid incorrect dosing, the body weight of treated animals should be estimated as accurately as possible. Fluid intake is dependent on many factors including the age, clinical condition of the animal, environmental conditions. In order to ensure correct dosage should be monitored for the consumption of liquid and to adjust the concentration of a medicinal solution. If this is not possible, use another veterinary medicinal product. The exact dose can be determined using the following formula:

\[
\text{Dose of the product (mg/kg bw/day) \times Average body weight of treated animals (kg)} \div \text{Average daily water consumption (l)} = \text{mg of the product per liter of drinking water}
\]

Recommendations for correct administration:
Use according to the information provided in the information leaflet.

Withdrawal period:
Edible tissues: pig, cattle (calf), turkey, hen - 21 days. The product is not approved for use in birds producing eggs for human consumption.

Special precautions for storage:
Keep out of the sight and reach of children. Store at a temperature below 25°C. Protect from light. Do not use the veterinary medicinal product after the expiry date stated on the label. The expiry date is the last day of the month in question. Shelf life after first opening the container: 30 days. Shelf life after reconstitution in accordance with the instructions: 24h

Other information:
Pack size: 100 g, 500 g, 1000 g.
STREPTO
powder for solution for pigs

Content of the active substance and other substances:
100 g of the product contains: Active substance: streptomycin sulfate 37.5 g.

Indications for treatment:
Treatment of E. coli gastrointestinal infections (colibacillosis).

Contraindications:
None.

Side effects:
None found. If you experience side effects after the administration of this product or notice any alarming symptoms not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Medicinal Veterinary Products).

Target animal species:
Pig.

Dosage for each species, route (s) and method of administration:
The therapeutic dose is 25–30 mg of sulphate streptomycin per kg of body weight, once a day, for 7 consecutive days. Practical dose is 40–80 mg per kg of body weight of the formulation per day for 7 consecutive days. The product should be administered orally after dissolving in water. To prepare the product in water, you need a thorough knowledge of the daily consumption of water by pigs. The calculated dose of the product is recommended to be administered once, after it has been dissolved in about 1 / 3–1 / 4 of the daily amount of water consumed by the animals. The correct body mass of treated animals should be determined as accurately as possible so that the dose of antibiotic used is not too low. The intake of the prepared solution depends on the clinical condition of the treated animals. The concentration of the solution should be adjusted to obtain the correct dose of the antibiotic used in the treated animals.

Recommendations for correct administration:
Use according to the information provided in the information leaflet. Grace period: Edible tissues - 14 days.

Special precautions for storage:
Keep out of the sight and reach of children. Store at a temperature below 25°C in a sealed container. Do not use the veterinary medicinal product after the expiry date stated on the label. The expiry date refers to the last day of that month. Shelf life after first opening the container: 30 days. Shelf life after reconstitution according to directions: 24 hours.

Other information:
Pack size: 100 g, 500 g.
TRI – COC
30g/100g, powder for oral solution for chickens, turkeys and rabbits

Composition of the active substance and excipients:
sodium sulfachloropyrazine monohydrate 30g/100g

INDICATIONS:

CONTRAINDICATIONS:
Do not use in case of hypersensitivity to sulphonamides or any of the excipients.

ADVERSE REACTIONS:
None known. The occurrence of adverse reactions after administration of the product or observing any distressing symptoms not listed in this leaflet (including symptoms in humans by contact with the drug), the competent veterinary surgeon, the responsible subject or The Office for Registration of Medicinal Products, Medical Devices and Biocidal Products should be notified immediately. The application form can be downloaded from the website http://www.urpl.gov.pl (Department of Veterinary Medicinal Products).

Target animal species:
Chickens (broilers, hens), turkeys (broilers), rabbits.

Dosage for every kind of animal species and administration route:
Administer 120 mg of the product per 1kg of body weight that is 36 mg of the active substance per 1kg of body weight. Chickens and turkeys: apply 1 g of the product per 1l of drinking water for 3 days. If poultry is infected by E. tenella or E. necatrix, the concentration of the product may be increased up to 1.5 – 2.0 g per 1liter of drinking water. Rabbits: apply 2 g of the product per 1 l of drinking water for 3 days.

The product should be administered in drinking water. Fresh solution should be prepared daily. It should be the only source of drinking water for animals. If the water consumption is higher than the calculated volume, the additional water without the product should be given to animals. Do not change consumption habits of animals during treatment. Hens, which eggs are not designed for human consumption, should be treated at the beginning of laying eggs. Water consumption depends on many factors, such as clinical condition of animal and environmental conditions. For calculation it was assumed that animals uptake about 60 ml of water per 1kg of body weight.

Recommendations for proper administration:
For the correct administration of the product, follow the information in this leaflet.

Withdrawal period:
Hens for eating: 16 days, edible meat turkeys: 28 days, rabbits and edible tissues: 15 days. Do not use in laying hens producing eggs intended for human consumption.

Special precautions for storage:
Store below 25ºC. Protect from light. Shelf-life of the veterinary medicinal product as packaged for sale: 2 years. Shelf life after first opening the immediate packaging: 30 days. Shelf life after reconstitution as per instructions: 24 hours.

Other information:
PA / PE film bags containing 100 g and 500 g of product.
DEWORMING MEDICINES
**FENBENAT, 40 mg / g (premix)**

**premix for medicated feeding stuff for pigs**

**Name of the veterinary medicinal product:**
Fenbenat, 40 mg / g, premix for medicated feeding for pigs.

**The content of active substance (s) and other substances:**
1 g of product contains: Active substance: Fenbendazole 40 mg.

**Therapeutic indications:**
Treatment of parasitic infestations in pigs caused by nematodes sensitive to fenbendazole, i.e.: *Hyostrongylus rubidus, Ascaris suum, Strongyloides ransomi, Oesophagostomum spp., Trichuris suis, Metastrongylus spp.*

**Contraindications:**
Do not use in case of hypersensitivity to fenbendazole.

**Side effects:**
Unknown. If you experience side effects after the administration of this product or notice any alarming symptoms not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website [http://www.urpl.gov.pl](http://www.urpl.gov.pl) (Division of Medicinal Veterinary Products).

**Target animal species:**
Pig.

**Dosage for each species, route (s) and method of administration:**
The therapeutic dose of fenbendazole is 5 mg / kg, which corresponds to 1.25 g of product per 10 kg of body weight. The animals should be fed medicated feed containing 2.3 kg of the product per ton of feed or 425-500 g per tonne for 1 day or 6 consecutive days, respectively. Before administration, it is recommended to sweeten the animals without feeding them the previous day. The product should be used in the event of symptoms of parasite invasion or prophylactically, not more often than every 6 months. In order to reduce the risk of parasite resistance to fenbendazole, the product should be used on the farm up to 8 times. Then it is recommended to change the product of counteractors with a different mechanism of action. In order to reduce the risk of reinvasion, good treatment and hygiene practices should be implemented. A single deworming is sufficient to achieve this.

**Recommendations for proper administration:**
None.

**Withdrawal period:**
Edible tissues: 4 days.

**Special precautions for storage:**
Keep out of the sight and reach of children. Store below 25ºC. Do not use this veterinary medicinal product after the expiry date stated on the package leaflet. The expiry date is the last day of the month in question.

**Shelf life after first opening the immediate packaging:**
2 years.

**Shelf life after addition to food or granulated feed:**
6 days.
FENBENATE, 40 mg / g (powder)
oral powder for pigs

The qualitative and quantitative composition of the active substance:
Fenbendazole 40 mg / g

Type and size of packaging:
PA / PE film bags containing 200 g, 500 g.

Indications:
Treatment of parasitic infestations in pigs caused by nematodes sensitive to fenbendazole: Hyostrongylus rubidus, Ascaris suum, Strongyloides ransomi, Oesophagostomum sp., Trichuris suis, Metastrongylus sp.

Contraindications:
None.

Side effects:
None found. If you experience side effects after the administration of this product or notice any alarming symptoms not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Medicinal Veterinary Products).

Dosage and route of administration:
The product is intended for the treatment of individual pigs or a small group of them on small farms. In larger farms, medicated feed prepared from the premix is used for the treatment of parasitized pigs. The one-time daily therapeutic dose of fenbendazole is 5 mg / kg, which corresponds to 0.125 g of drug / kg given with a daily portion of feed or 0.021 g of medicine / kg administered with feed for the next 6 days. Before administration, the drug should be thoroughly mixed with the feed. The veterinary medicinal product should only be added to dry feed. Before treatment, the weight of the animals and the amount of food they eat should be determined as accurately as possible. On this basis, an individual dose of the drug is determined. The approximate amount of feed consumed by pigs per day is about 40-50 g / kg daily. Prepare exactly the amount of feed that pigs will eat. Any leftovers should be selected, cleaned and disposed of in a manner consistent with applicable regulations. In order to reduce the risk of infection, good treatment and hygiene practices should be implemented. Deworm should be in the case of the appearance of parasites or prophylactically, but not more than every 6 months. Deworming should be carried out twice at an interval of 10-14 days. In order to avoid the increase of parasite resistance to the drug, it should be used on the farm up to 8 times. Then, use the product of the counterparts with a different mechanism of action.

Recommendations for correct administration:
Prior to the administration of the drug, it is recommended to starve the animals without feeding them the previous day. The medicated feed should be the only available feed for treated animals.

Withdrawal period:
Edible tissues 4 days.

Special precautions for storage and transport:
Do not store above 25°C. The validity period is 2 years.

Shelf life after first opening the immediate packaging:
1 month.

Shelf life after mixing with feed:
6 days.
FENBENAT PLUS (500 mg + 50 mg) / tablet

tables for dogs and cats

The name of the veterinary medicinal product:
Fenbenat Plus (500 mg + 50 mg) / tablet, tablets for dogs and cats.

Content of active substance(s) and other substances:
Fenbendazole 500 mg / tablet. Praziquantel 50 mg / tablet.

Therapeutic indications:
Combating mixed parasite infestations in dogs and cats caused by: nematodes: Toxocara canis, Toxascaris leonine, Trichuris vulpis, Ancylostoma caninum, Uncinaria stenocephala; tapeworms: Echinococcus granulosus, Echinococcus multilocularis, Dipylidium caninum, Taenia spp., Multiceps multiceps, Mesocestoides spp. Considering the possibility of intrauterine and lactogenic infestations by worms, deworming of puppies and kittens after they are 3 weeks old is recommended.

Contraindications:
Do not use during pregnancy.

Target animal species:
Dog, cat.

Side effects:
None found. If you experience side effects after the administration of this product or notice any alarming symptoms not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Medicinal Veterinary Products).

Dosage for each species, route(s) and route of administration:
The recommended dose per kg body weight is 5 mg of praziquantel and 50 mg of fenbendazole. One tablet contains a dose of active substances per 10 kg of body weight. The product can be administered directly into the mouth or mixed with food, no pre-drug diet is required. Therapeutic Fenbenat Plus is given in the above-mentioned dose for a further 3 days.

Recommendations for proper administration:
None.

Withdrawal period:
Not applicable.

Special precautions for storage:
Keep out of the sight and reach of children. Store below 25°C. Do not use this veterinary medicinal product after the expiry date stated on the packaging. The expiry date is the last day of the month in question.

Shelf life after first opening the container:
3 months.
Name of the veterinary medicinal product:
Iwermektyna Vetos-Farma, 10 mg / ml, solution for injection for cattle, sheep and pigs.

The content of active substance and other substances:
1 ml of the product contains: Active substance: Ivermectin 10 mg.

Therapeutic indications:

Contraindications:
Do not use in other animal species. Fatal intolerances were reported in dogs, especially in collies, Old English sheepdogs, related breeds and hybrids, and turtles. Do not use in case of hypersensitivity to the active substance or any of the excipients. Do not administer intravenously or intramuscularly.

Side effects:
After subcutaneous administration of the drug, occasionally transient edema at the injection site has been observed in the animals. After subcutaneous administration of the drug, the occurrence of a pain response caused by the product was sporadically observed. All these reactions resolved spontaneously. If you experience side effects after the administration of this product or if you notice any disturbing symptoms not mentioned in the leaflet (including human symptoms due to contact with the medicine), please inform the competent veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Medicinal Veterinary Products).

Target animal species: Cattle, sheep, pig.

Dosage for each species, route (s) and route of administration:
Administer by subcutaneous route only. The product is used as a subcutaneous injection in the following doses: cattle, sheep: 0.2 mg of ivermectin / kg of body weight; pigs: 0.3 mg of ivermectin / kg of body weight.

Application:
Cattle, sheep: 1 ml of the product for 50 kg of body weight preferably in the skin fold behind the shoulder blade; pigs: 1 ml of product per 33 kg of body weight around the neck.

Recommendations for correct administration: Use according to the information provided in the information leaflet.

Withdrawal period:
Edible tissues: cattle - 35 days, sheep - 42 days, pigs - 28 days. Do not use in cows and sheep that produce milk for human consumption. In milk cows during dry period and pregnant heifers, use no later than 60 days before the planned delivery.

Special precautions for storage:
Keep out of the sight and reach of children. Store below 25°C. Protect from light. Do not use this veterinary medicinal product after the expiry date which is stated on the label. The expiry date is the last day of the month in question.

Shelf life after first opening the immediate packaging: 28 days.
IWERMEKTYNA – PASTE FOR HORSES, 18.7 mg / 1 g
oral paste for horses

The content of active substance and other substances:
Ivermectin 18.7 mg / 1 g. Oral paste, white or almost white, odorless.

Therapeutic indications:
The preparation is intended for the treatment of invasions caused by the following parasites: large columnlets: Strongylus vulgaris - adult forms and larval stages in the blood vessels, Strongylus edentatus - adult forms and larval stages in the tissues, Strongylus equinus - adult forms, Triodontophorus spp. - adult characters; small bugs: adults and larval stages L4 from the genus: Cyathostomum, Cylicocyclus, Cylicostephanus, Gyalcephalus, Cylicodentophorus; roundworms: Parasascaris equorum - adult forms and larval stages L3 and L4; pinworms: Oxyuris equi - adult and larval stages L4, Trichostrongylus axei - adult forms, Habronema muscae - adult and immature forms (skin form); microfilariae: Onchocerca spp.; lungworm: Dictyocaulus arnoldi - adult and immature. Ivermectin acts on gasterophilus larvae that live in the mouth and stomach.

Contraindications:
Do not use in the case of hypersensitivity to the active substance or any of the excipients. Do not use in other animal species. Fatal intolerances were reported in dogs, especially in collies, Old English sheepdogs, related breeds and hybrids, and turtles.

Side effects:
In the case of a strong invasion of microfilariae (Onchocerca spp.), swelling and pruritus may occur after administration of the product in horses. These reactions are most likely the result of the disappearance of a large population of microfilariae and usually disappear after a few days, sometimes it may be recommended to undertake symptomatic treatment. If you notice any serious symptoms or other symptoms not mentioned in the information leaflet, please inform your veterinary surgeon.

Target animal species:
Horse.

Dosage for each species, route and route of administration:
The product should be used orally at a dose of 0.2 mg of ivermectin per 1 kg of body weight of an animal. The 6.65 g of the syringe contains 120 mg of ivermectin, which is sufficient for a treatment of a horse weighing 600 kg. A syringe with an amount of 9.63 g of paste contains 180 mg of ivermectin, this is the amount needed to treat a horse weighing 900 kg. For horses weighing less than 600 kg or more but less than 900 kg, a correspondingly calculated dose should be applied according to the graduation, whereas for horses of a greater weight, two or three packages should be applied according to the scale.

Recommendations for proper administration:
After removing the plug, insert the dispenser into the area of the mouth angle through the toothless edge and direct its tip towards the back of the tongue, give a measured part of the paste on the tongue back. In order to ensure the correct dosage, the animal's body weight should be estimated as accurately as possible.

Withdrawal period:
Do not use in horses whose tissues are intended for human consumption.

Special precautions for storage:
Store in a refrigerator at 2-8°C. Protect from light. Store in a place that is invisible and inaccessible to children.
The name of the veterinary medicinal product:
Iwermektyna Vetos-Farma, 0.6 g / 100 g, premix for medicated feed for pigs.

Content of the active substance (s) and other substances:
100 g of premixture contains:
Active substance: Ivermectin 0.6 g Indications: Treatment and control of invasion: nematodes: Ascaris suum (adults and larvae L4), Hysterangulus rubidus (adults and L4 larvae), Oesophagostomum spp. (adults and larvae L4), Strongyloides ransomi (adult forms), Metastrongyulus spp. (adults); lice: Haematopinus suis; mycelium: Sarcoptes scabiei var suis. Ivermectin Vetos-Farma premix, given to pregnant sows before brood, prevents the transmission of S. ransomi nematodes from mother to piglets with sucked milk.

Contraindications:
Do not use in other animal species. Fatal intolerances were reported in dogs, especially collies, Old English sheepdogs, related breeds and hybrids, and turtles. Do not use in case of hypersensitivity to the active substance. Side effects: Unknown. If you experience side effects after the administration of this product or if you notice any disturbing symptoms not mentioned in the leaflet (including human symptoms due to contact with the medicine), please inform the competent veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Medicinal Veterinary Products).

Target animal species:
Pig.

Dosage for each species, route (s) and method of administration:
The therapeutic dose of ivermectin is 0.1 mg / kg of body weight for 7 consecutive days. The procedure for making a premix mixture with concentrate feed depends on the weight of the animals for which it is prepared. For piglets up to 40 kg (consuming a minimum of 50 g of feed per 1 kg of body weight), a mixture is prepared in a ratio of 333 g premix per 1 ton of feed. Feed this feed for 7 consecutive days. For pigs weighing from 40 to 100 kg (consuming a minimum of 42 g of feed per 1 kg of body weight), a mixture of 400 g premix per 1 tonne of feed. In order to mix the premix well with the feed, a premix is preprepared at a ratio of 1 part premix / 10 parts feed and then topped up with the feed to the desired amount.

Recommendations for proper administration:
None.

Withdrawal period:
Meat and oral: 12 days.

Special precautions for storage:
Keep out of the sight and reach of children. Store below 25°C. Store in a dry place. Do not use this veterinary medicinal product after the expiry date which is stated on the label. The expiry date is the last day of the month in question.

Shelf life after mixing with feed:
1 month.

Other information:
Package size: 85 g, 100 g, 170 g, 200 g, 340 g, 400 g, 680 g and 800 g. Some pack sizes may not be available on the market. The official recommendations for including premixes with the final feed should be taken into account. The contents of the opened packaging should be used immediately.
PYRANTEL VETOS-FARMA 35 g / 100 g
oral paste for horses

Content of the active substance (s) and other substances:
Pyrantel embonate 35 g / 100g.

Medical indications:
Intestinal helminthia in horses caused by drug-sensitive forms of mature and development of round parasites in the gastrointestinal tract, such as: Parascaris equorum, Strongylus vulgaris, Strongylus equinus, Probstmayria vivipara, Strongylus endentatus, Oxyuris equi. The doubled dose also acts on the tapeworm of the intestinal Anoplocephala perfoliata.

Contraindications:
None.

Side effects:
In foals, light colic may occur 30 minutes after application. Following severe invasion of the horse worm (Parascaris equorum), small intestinal light may become blocked with dead parasites after the drug is administered. Side effects are exacerbated by organophosphorus and diethylcarbamates, often used as biocides against ectoparasites. If you experience side effects after the administration of this product or notice any alarming symptoms not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Medicinal Veterinary Products).

Target animal species:
Horse.

Dosage for each species, route (s) and route of administration:
Calculated for pyrantel embonate, administer 19 mg / kg of body weight once against nematodes; the higher dose - 38 mg / kg of body weight should be administered twice for an infestation tapeworm Anoplocephala perfoliata. The product should be administered orally to the root of the tongue. Insert the syringe into the area of the mouth angle, directing its tip towards the back and give a measured portion of the paste. Tilting the horse's head up encourages swallowing. The full contents of the syringe is sufficient to deworm a horse weighing 550 kg.

Recommendations for proper administration:
None.

Withdrawal period:
Do not use in horses whose tissues are intended for human consumption. Special precautions for storage: Store below 25°C. Protect from light. Keep out of the reach and sight of children. Do not use after the expiry date stated on the label.

Available packages:
PE dispenser (syringe) with 50 ml (30 g of the product), packed in a cardboard box.
PYRANTEL – CAT PASTE 9.3 g / 100 g
oral paste

The name of the veterinary medicinal product:
Pyrantel - a paste for cats 9.3 g / 100 g oral paste.

Content of the active substance (s) and other substances:
Pyrantel embonate 9.3 g / 100 g. Carmellose sodium, aspartame, purified water.

Medical indications:
Intestinal helminths in cats caused by drug-sensitive forms of adult worms, such as: Toxocara cati, Toxascaris leonina, Ancylostoma tubaeforme, Uncinaria stenocephala. Contraindications: None.

Side effects:
Occasionally, nausea and vomiting may occur in young animals. Adverse effects are exacerbated by organophosphorus and diethylcarbamates, often used to control parasites. If you experience side effects after the administration of this product or notice any alarming symptoms not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Medicinal Veterinary Products).

Target animal species:
Cat.

Dosage for each species, route(s) and route of administration:
Calculated for pyrantel embonate - administer once 57.7 mg / kg of body weight. The product should be administered orally, directly through the dispenser or with food after the appropriate amount of paste has been measured. The full content of the dispenser is sufficient for the treatment of two cats weighing 4 kg each. The dispenser is equipped with a scale dividing its volume into 5 parts, which means that 1 part is sufficient for deworming a cat weighing 1.6 kg. The product should be administered twice at a 10-day interval. It is recommended to regularly worm the kittens every 3 months. For the first time, the product can be given to kittens who have completed their second week of life. In the case of long-term use of the product, it is advisable to perform a periodic microscopic examination to assess the effectiveness of the treatment.

Recommendations for proper administration:
None.

Withdrawal period:
Not applicable.

Special precautions for storage:
Keep out of the reach and sight of children. Store below 25ºC. Protect from light. Do not use after the expiry date stated on the label. Shelf life after first opening the immediate packaging: 30 days.

Available packages:
Dispenser (syringe) made of PE, containing 5 g of the product, packed individually in a cardboard box.
PYRANTEL VETOS-FARMA 2.2 g / 100 g
oral paste for dogs

Content of active substance and other substances:
Pyrantel Embonate - 2.2 g / 100 g.

Medical indications:
Intestinal helminthiasis in dogs caused by drug-sensitive forms of adult nematodes such as: Toxocara canis, Toxascaris leonina, Ancylostoma caninum, Uncinaria stenocephala, Physaloptera.

Contraindications:
None.

Adverse reactions:
Nausea and vomiting may occur in young animals. Adverse effects are exacerbated by organophosphates and diethylcarbamates, often used as agents for controlling parasites. If you experience side effects after the administration of this product or notice any alarming symptoms not mentioned in the leaflet (including human symptoms due to contact with the drug), please inform the responsible veterinarian, responsible entity or the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products. The application form should be downloaded from the website http://www.urpl.gov.pl (Division of Medicinal Veterinary Products).

Target species of animals:
Dog.

Dosage for each species, route (s) and method of administration:
The product is intended for oral administration directly to the mouth or after mixing with food at a dose of 14-15 mg of pyrantel embonate / kg of body weight, equivalent to 0.63-0.68 g of the product / kg of body weight. One syringe is enough to treat a dog weighing 15 kg. The syringe is provided with a scale that allows the contents to be divided into 10 parts, which means that one part is enough to worm the dog with a weight of 1.5 kg. The product should be administered twice at a 10-day interval. It is recommended to regularly worm the dogs every 3 months. For the first time, the product can be given to puppies that have completed their second week of life. In the case of long-term use of the product, it is advisable to perform a periodic microscopic examination to assess the effectiveness of the treatment.

Recommendations for correct administration:
Use according to the information provided in the information leaflet.

Withdrawal period:
Not applicable.

Special precautions for storage:
Keep out of the reach and sight of children. Store below 25°C. Protect from light. Do not use after the expiry date stated on the label. The contents of the open packaging should be used within one treatment (disposable packaging).

Available packages:
Dispenser (syringe) made of PE, containing 10 g of the product, individually packed in a cardboard box. Some pack sizes may not be available on the market.
AMINO - COMPLEX +

Composition:
100 g contains:
Feed material: Lactose (8.9.1), sodium propionate. Feed additives: dietary supplements - 42.0 g of protein hydrolyzate; vitamins (3a): 0.2 g of vitamin B1 (thiamine), 0.4 g of vitamin B2 (riboflavin-Na), 1.0 g of vitamin B5 (calcium pantothenate), 0.2 g of vitamin B6 (pyridoxine 3a831), 0.2 g of vitamin B9 (folic acid), 0.2 g of vitamin B12 (cyanocobalamin). Analytical components: sodium - 0 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0 g, Lysine - 5.5 g, methionine - 5.0 g, Lactose - 44.6 g, crude protein - 0%, crude oils and fats - 0%, raw ash - 0%, crude fiber - 0%.

Properties:
Amino acids and vitamins contained in the product determine the proper development and growth rate of animals, as well as their productivity. They also have a significant impact on the body's immunity and regulation of metabolic changes. They enable achieving appropriate body mass compensation gains in the case of shortages. Indications: This product is administered during intensive growth and development, in the case of high egg-laying, in stressful situations (vaccinations, irrational feeding, Long-term transport, colds, overheating, etc.) and as a supplement to vitamins during treatment of infectious diseases, invasive diseases and metabolism and caused by Lysine and methionine deficiency.

Application:
This preparation is used in drinking water for all animal species, in quantities: growth retardation - 0.5–1.0 g / Liter of water for 5–7 days; Thermal stress - 1.0–1.5 g / Liter of water for 3–4 days after the cause of stress ceases. Dissolve not more than 50 g of the product in 1 Liter of water and wait for complete dissolution. The solution prepared in this way should be administered to animals. Recommendations for correct administration: The prepared aqueous solution should be used within 24 hours.

Special precautions for storage and transport:
Store below 25°C.

Pack sizes:
100 g, 500 g.
**AMINO - LM**

supplementary feed for poultry

**Composition:**
100 g contains:
Feed materials: Lactose (8.9.1), sodium bicarbonate (11.4.2). Feed additives: technological additives - preservatives (1a): 0,2 g of sodium benzoate (E211). Analytical components: sodium - 2.7 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0 g, Lysine - 30.0 g, methionine - 26.0 g, Lactose - 33.8 g, crude protein - 0 %, crude oils and fats - 0%, crude ash - 0%, crude fiber - 0%.

**Properties:**
The amino acids in the product determine the correct development and growth rate of the animals, as well as their productivity. They also have a significant impact on the body’s immunity and regulation of metabolic changes. They enable achieving appropriate body mass compensation gains in the case of shortages.

**Indications:**
This product is administered during intensive growth and development, in the case of high egg-laying, in stressful situations (vaccinations, irrational feeding, Long-term transport, colds, overheating, etc.) and as a supplement to vitamins during treatment of infectious diseases, invasive diseases and metabolism and caused by Lysine and methionine deficiency.

**Application:**
This preparation is used in drinking water for poultry, in quantities: delayed growth of 0.5 – 1.0 g / Liter of water for 5 – 7 days; Thermal stress 1.0 – 1.5 g / Liter of water for 3 – 4 days after the cause of stress ceases. Dissolve no more than 50.0 g of product in 1 Liter of water and wait up to 6 hours for complete dissolution. The solution prepared in this way should be administered to animals. Recommendations for correct administration: The prepared aqueous solution should be used within 24 hours.

**Special precautions for storage and transport:**
Store below 25°C. Protect from Light and moisture.

**Pack sizes:**
100 g, 1000 g.
**CALCISAN**

supplementary dietary supplement, reduces the risk of developing acidosis and ketosis

**Composition:**
450 ml of the product contains:

**Feed materials:**
calcium chloride (11.1.6), propylene glycol (13.11.1), magnesium chloride (11.2.6). Feed additives: dietary supplements - trace elements (3b): 0.14 g of E6 zinc (in the form of zinc chloride), 0.03 g of copper E4 (in the form of copper chloride), 1.19 g of potassium iodide E2. Analytical components: calcium - 71.42 g, chlorine - 0.83 g, magnesium - 0.38 g, phosphorus - 0 g, Lysine - 0 g, methionine - 0 g, crude protein - 0%, crude oils and fats - 0%, crude ash - 0%, crude fiber - 0%. Media - water (moisture content: 139.47 g).

**Type and size of container:**
PET bottle of 100 ml with PE cap. A bottle of 500ml with a PE cap.

**Properties and action:**
The product allows you to properly balance the demand for micro-, macroelements and energy in high-yielding cows and sheep during the period of greatest demand. Micro and macronutrients contained in the product are essential for the proper functioning of high-healed cows and sheep, and propylene glycol after rumen changes affects the blood glucose process in the blood glucose and decreases the Level of ketone compounds.

**Indications:**
This preparation is given as an enrichment diet in cows and sheep, especially in perinatal retention and paralysis in cows and sheep. The preparation should be used from the 2nd week before parturition to the 6th week after delivery and during the Lactation peak period in cows and sheep.

**Dosage and route of administration:**
The preparation is used orally. Preventive: cows - 450 ml once a day for 4–7 days, sheep - 60–100 ml once a day for 4–7 days. Supportive: cows - up to 450 ml twice a day for 4–7 days, sheep- 60–100 ml twice a day for 4–7 days.

**Special precautions for storage and transport:**
Store below 25ºC.

**Pack sizes:**
100 ml, 450 ml
DROWET
supplementary mineral feed

Composition:
1 kg contains:
Feed materials: yeast (12.1.5), calcium carbonate (11.1.1). Analytical components: sodium - 0 g, magnesium - 0 g, phosphorus - 0 g, calcium - 200.2 g, ash insoluble in HCl: approx. 35%, Lysine - 0 g, methionine - 0 g, crude protein - approx. 30%, crude oils and fats - 0%, raw ash - 0%, crude fiber - 0%, humidity: approx. 5%.

Properties:
DROWET contains vitamins B and provitamin D3 and micronutrients which increases the body’s resistance, accelerates growth, increases milk yield and Lay. It also prevents and cures some rearing diseases (e.g., rickets).

Indications:
The product is used as an additive to concentrates for all types and species of farm animals. It is recommended especially for young animals, pregnant females and individuals during veterinary treatment.

Dosage:
daily dose per one animal: cows - 18 g (3 teaspoons); mares - 9 g (1.5 teaspoons); bulls, stallions, foals - 6 g (1 teaspoon); sows, boars, pigs - 6 g (1 teaspoon); piglets - 3 g (0.5 teaspoons); sheep, goats - 3 g (0.5 teaspoons); sheep, goats - 3 g (0.5 teaspoons). Daily dose for 10 animals: chicken, duck - 18 g (3 spoons); turkeys, geese - 6 g (1 teaspoon); chickens, ducklings, turkeys - 6 g (1 teaspoon); doilies, fur animals - 6 g (1 teaspoon). These are minimal doses, which are not harmful even if administered several times more.

Recommendations for proper administration:
DO NOT USE THE PRODUCT IN METAL VESSELS.

Special precautions for storage and transport:
Store below 25°C.

Pack size:
1 kg.
YEAST
feed material

**Composition:**
1 kg contains:
Feed materials: yeast (12.1.5). Analytical components: sodium - 0 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0 g, Lysine - 0 g, methionine - 0 g, crude protein - approx. 40%, crude oils and fats - 0%, ash raw - 0%, crude fiber - 0%, humidity: approx. 8%. Properties: The product contains vitamins B and pro-vitamin D3 which increases the body's resistance, accelerates growth, prevents some diseases of rearing (e.g. rickets).

**Indications:**
The product is recommended as an additive to concentrate feed for all types and species of farm animals. Especially for young animals, pregnant females and individuals during veterinary treatment.

**Application:**
Daily dose per one piece: cows - 9 g; mares - 4.5 g; bulls, stallions, foals - 3 g; sows, boars, pigs - 3 g; piglets - 1.5 g; sheep, goats - 1.5 g. Daily portion for 10 pieces: chickens, ducks - 9 g; turkeys, geese - 3 g; chickens, turkeys - 3 g; doilies, fur animals - 3 g. These are minimal doses, which are not harmful even if administered several times more.

**Special precautions for storage and transport:**
Store below 25°C.

**Pack size:**
1 kg
**EUMENTOL**

**premix for poultry**

**Composition:**
1000 ml contains:
dietary supplements - vitamins: 34 00000 IU of vitamin A (retinol palmitate); sensory additives - flavoring substances: 290 g; zootechnical additives - digestibility enhancers: 708 g of propylene glycol. Type and size of container: Bottle of 1000 ml with a PE cap.

**Properties and action:**
Predisposition to impair the protective functions of the mucous membranes of the upper respiratory tract (reduced mucous secretion, impaired cilia function) is intensive production, animal density, improper operation of ventilation systems, excessive dustiness, as well as increased ammonia levels. This can lead to the overcoming of the defensive functions of the mucous membranes and the opening of the infection gateway for pathogenic microorganisms. The ingredients contained in the mixture affect the proper functioning of mucous membranes, mucus secretion, cilia movement, and the ability to deform. Vitamin A supports the regeneration of mucous membranes, and mint and eucalyptus have a toning effect on the digestive system. They improve digestion, have cholagogic, cholagogic and diastolic effects.

**Indications:**
This preparation is given in the case of weakening of respiratory and digestive functions, supporting the risk of thermal shock and in the case of pollination of production facilities.

**Dosage and route of administration:**
The preparation is used in drinking water for poultry, in the amount of 200 ml / 1000 liters of water, or in the form of a small molecule spray, in the amount of 200 ml / 10 liters of water.

**Special precautions for storage and transport:**
Store below 25°C. Protect from light and moisture.

**Pack sizes:**
1 L
FARM ACID
complementary feed for monogastric animals (poultry, pigs)

Composition:
1 Liter contains:
Feed materials: sodium chloride (11.4.1), sodium propionate. Feed additives: technological additives - preservatives (1a): 439 g of Lactic acid (E270), 119 g of hydrochloric acid (E507), 0.8 g of citric acid (E330), 0.4 g of tartaric acid (E334). Analytical components: sodium - 0.3 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0 g, Lysine - 0 g, methionine - 0 g, crude protein - 0%, crude oils and fats - 0%, ash raw - 0%, crude fiber - 0%. Media - water (moisture content: 317 g).

Properties and action:
The product is a selected composition of acids that reduces the pH of drinking water. Low pH of water absorbed by animals causes inhibition of pathogenic bacteria growth and causes an increase in the amount of Lactic acid bacteria, which are a desirable microbiological flora in monogastric animals.

Dosage and route of administration:
1 Liter / 1000 Liters for water of normal hardness, up to 2 Liters / 1000 Liters for water with a high degree of hardness.

Special warnings and precautions:
The preparation should be poured in protective clothing. THE SOLUTION SHOULD BE PREPARED BY ADDING THE ACID PRODUCT TO WATER, NEVER WATER TO ACID !! In case of contact with the skin, rinse with plenty of water and contact a physician if necessary.

Special precautions for storage and transport:
Store below 25°C in sealed packages.

Pack sizes:
1 L, 5 L, 25 L, 30 L.
FARMADERM
supplementary feed for dogs, cats, horses, sheep, foxes, poultry, small rodents

Composition:
100 g of product contains: dietary supplements - 0.4 g of vitamin H (biotin); technological additives - trace elements: 10 g of zinc; carrier - 55.6 g.

Package type:
PET / Al / PE bags.

Properties and action:
Biotin affects the skin and improves the quality of the coat and feathers in birds. The zinc contained in the product interacts with biotin in the hair formation process and affects the quality of the skin.

Indications:
The product is intended for use in all animal species in order to maintain proper coat and feathers and in convalescence after skin diseases.

Dosage and route of administration:
All animals 0.1 - 0.5 g of the product for 5 kg of body weight per day.

Special precautions for storage and transport:
Store below 25°C in original packaging.

Pack size:
100 g
FARM ADEX B
premix

Composition:
1 Liter contains: dietary supplements - vitamins (3a): 20,000,000 IU of vitamin A (E672 retinol palmitate), 200,000 IU of vitamin D3 (cholecalciferol 3a671), 10.0 g of vitamin E (α-tocopherol 3a700), 1.3 g of vitamin B1 (thiamine), 1.3 g of vitamin B2 (riboflavin-Na), 2.5 g of vitamin B5 (calcium pantothenate), 0.5 g of vitamin B6 (pyridoxine 3a831), 80.0 μg of vitamin B12 (cyanocobalamin), 10.0 mg of vitamin H (biotin), 0.3 g of vitamin K3 (menadione), 10.0 g of vitamin PP (nicotinamide 3a315), 100.0 g of choline (3a890); technological additives - preservatives: 0.5 g of sodium benzoate (E211), emulsifiers: 70 g; carrier - water; moisture content - 791.8 g.

Type and size of container:
PET bottle of 100 ml with a PE cap. A bottle of 1000 ml with a PE cap. Canister of 5 Liters with a PE cap.

Properties and action:
The product allows to supplement the demand or to eliminate vitamin deficiencies in animals. Properly balanced vitamins in the product determine the proper development and growth rate of the animals, as well as their productivity. They also affect the body's immunity and regulation of metabolic and functional functions of tissues and organs, including the reproductive and nervous system.

Indications:
This preparation is given during intensive growth and development, in the case of high egg-laying, in stressful situations and as a supplement to vitamins during the treatment of infectious diseases, invasive diseases and metabolism.

Dosage and route of administration:
The preparation is used in drinking water for all animal species for 3-5 days in the amount: horses and cattle - 10–20 ml / day / animal; calves, foals - 10 ml / day / animal; pigs, sheep, goats - 5 ml / day / animal; poultry - 1–2 ml / 1 Liter of water.

Special precautions for storage and transport:
Store below 25ºC. Protect from Light and moisture.
**FARMADEX B FORTE**

**premix**

**Composition:**
1 Liter contains: dietary supplements - vitamins (3a): 80,000,000 IU vitamin A (E672 retinol palmitate), 800,000 IU vitamin D3 (cholecalciferol 3a671), 80.0 g of vitamin E (α-tocopherol 3a700), 5.2 g of vitamin B1 (thiamine), 5.2 g of vitamin B2 (riboflavin-Na), 10.0 g of vitamin B5 (calcium pantothenate), 2.0 g of vitamin B6 (pyridoxine 3a831), 320.0 μg of vitamin B12 (cyanocobalamin), 40.0 mg of vitamin H (biotin), 1.0 g of vitamin K (menadione), 40.0 g of vitamin PP (nicotinamide 3a315), 133.3 g of choline (3a890); trace elements (3b): 1.9 g of phosphorus and 2.8 g of sodium (in the form of disodium hydrogenphosphate (11.3.11), technological additives - emulsifiers (1c): 66.5 g, acidity regulator (1j): 5.8 g citric acid (E330); carrier - water; moisture content - 582.0 g.

**Nature and size of container:**
PET bottle of 100 ml with a PE cap. Bottle of 1000 ml with a PE cap.

**Properties and action:**
The product allows to supplement the demand for vitamins or to eliminate vitamin deficiencies in animals. The properly balanced vitamins in the product determine the correct development and growth rate of animals, as well as their productivity. They also affect the body’s immune status and regulation of metabolic and functional functions of tissues and organs, in this reproductive and nervous system.

**Indications:**
This preparation is administered during periods of intensive growth and development, in the case of high egg grow, in stressful situations and as a complement to vitamin during the treatment of infectious diseases, invasive diseases and metabolism.

**Dosage and route of administration:**
The preparation is used in drinking water for all animal species for 3-5 days in the amount: horses and cattle - 2.5-5 ml / day / animal; pigs, sheep, goats - 1.25 ml / day / animal; poultry - 2.5-5 ml / 10 Liters of water (1 Liter of concentrate for 4000-2000 Liters of water).

**Recommendations for correct application:**
SHAKE BEFORE USE.

**Special precautions for storage and transport:**
Store below 25°C in tightly closed packages.

**Pack size:**
100 g

PRODUCT TO ORDER
FARM ADEX B - PIGLET
premix for piglets in gel form

Composition:
200 ml contains: dietary supplements: vitamins: 800,000 IU vitamin A (retinol palmitate), 0.2 mg of vitamin D3 (cholecalciferol), 0.4 g of vitamin E (α-tocopherol), 52 mg of vitamin B1 (thiamine), 52 mg of vitamin B2 (riboflavin-Na), 0.10 g of vitamin B5 (calcium pantothenate), 20 mg of vitamin B6 (pyridoxine), 3.2 μg of vitamin B12 (cyanocobalamin), 0.4 mg of vitamin H (biotin), 10 mg of vitamin K, 0.4 g of vitamin PP (nicotinamide), 4 g of choline; technological additives - preservatives: 20.06 g, emulsifiers: 3.6 g, gelling agents: 6 g; sensory additives - flavoring substances: 1 g; carrier - water; moisture content - 163.84 g.

Type and size of container:
PET bottle of 250 ml with a PE cap with a dispenser. Properties and action:
The product allows to supplement the demand for vitamins or to eliminate vitamin deficiencies in piglets.

Indications:
This preparation is given from the birth to the weaning period, as well as in disease states from a deficiency of vitamins.

Dosage and route of administration:
The product is administered directly to the pig’s mouth by means of an applicator in the amount of: piglets 0-2 weeks - 1 dose of applicator, piglets 2-5 weeks - 2 doses of applicator, piglets over 6 weeks - 3 doses of applicator.

Special precautions for storage and transport:
Store below 25°C.

Pack size:
200 ml

PRODUCT TO ORDER
FARMAKET
complementary dietary supplement feed

Composition:
250 ml of the product contains: Feed materials: propylene glycol (13.11.1), magnesium sulphate (11.2.2). Feed additives: dietary supplements - trace elements (3b): 0.5 g potassium iodide E2. Analytical components: sodium - 0 g, magnesium - 0.07 g, phosphorus - 0 g, calcium - 0 g, sulfur - 0.09 g, Lysine - 0 g, methionine - 0 g, crude protein - 0%, oils and crude fats - 0%, raw ash - 0%, raw fiber - 0%. Carrier - water (moisture content: 4.8 g).

Type and size of packaging:
Bottle of 250 ml with a PE cap.

Properties and action:
The product allows the proper balancing of energy requirements in high-milk cows and sheep during the period of the highest milk yield. The propylene glycol contained in the preparation, after transformation in the rumen, influences the blood glucose process in the blood glucose and decreases the level of ketone compounds. Iodine is a micronutrient indispensable for proper metabolism.

Indications:
Preventive and adjunctive in case of ketosis in cows and sheep. The preparation should be used from the 3rd to the 6th week after giving birth and during the Lactation peak period in cows, and in the Last month of gestation.

Dosage and route of administration:
The preparation is given orally. Preventive and adjunctive for subclinical ketosis: cows - 250 ml once a day for 4–7 days, sheep - 60–100 ml once a day for 4–7 days.

Special precautions for storage and transport:
Store below 25°C.

Pack size:
250 ml
FARMALOT AD3E
premix for pigeons

Composition:
100 ml contains: dietary supplements - vitamins: 2,000,000 IU of vitamin A, 20,000 IU of vitamin D3, 1 g of vitamin E; technological additives - emulsifiers: 7.0 g; carrier - water; moisture content - 90.8 g.

Properties and action:
The product allows to supplement the demand for vitamins or to eliminate vitamin deficiencies in pigeons. Properly balanced vitamins in the product determine the proper development and growth rate of birds. They also affect the body’s immunity and regulation of metabolic and functional functions of tissues and organs, including the reproductive and nervous systems.

Indications:
This preparation is administered during intensive growth and development, in stressful situations and as a supplement to vitamins during the treatment of infectious, invasive, metabolic and vitamin-deficient diseases.

Dosage and route of administration:
Administer after mixing with drinking water, in the amount of 0.05 – 0.1 ml (2 – 5 drops) per animal, corresponding to using 1 ml (50 drops) for 1 – 4 liters of water.

Special precautions for storage and transport:
Store in dry and dark places at a temperature below 25°C. Keep out of the reach and sight of children.

Pack size: 100 ml.

FARMALOT B
complementary feed for pigeons

Composition:
100 ml of the product contains: dietary supplements - vitamins: 0.52 g of vitamin B1 (thiamine), 0.52 g of vitamin B2 (riboflavin-Na), 1.0 g of vitamin B5 (calcium pantothenate), 0.2 g of vitamin B6 (pyridoxine hydrochloride), 32 μg of vitamin B12 (cyanocobalamin), 4.0 g of vitamin PP (nicotinic acid amide), sugars: 0.02 g of glucose; technological additives - preservatives: 1.04 g of propylene glycol (E1520), 0.05 g of sodium benzoate (E211); carrier - water; Moisture content: 92.65 g.

Properties and action:
The product contains a complex of vitamins B and glucose. Vitamins play a very important role in the metabolism of carbohydrates, fats and proteins. They are also necessary for the proper functioning of the nervous system, epithelial tissue and muscles.

Indications:
This preparation is given in the deficiency of vitamins B, during intensive growth and development, in disorders of the nervous system, as well as in the reduction of hatching indexes, in feathering, cannibalism, antibiotic treatment and in various types of stressful situations.

Dosage and route of administration:
The mixture is given after mixing with drinking water, in the amount of 0.05 – 0.1 ml (2 – 5 drops) per animal, which corresponds to using 1 ml (50 drops) for 1 – 4 liters of water. Depending on needs, the dose can be increased two or three times.

Recommendations for correct application: BEFORE USE.

Special precautions for storage and transport:

Pack size: 100 ml.
FARMALOT E
complementary feed for pigeons

Composition:
100 ml of the product contains: dietary supplements - vitamins: 1.7 g of vitamin E (γ-tocopherol), sugars: 0.2 g of glucose, trace elements: 0.05 g of selenium (in the form of sodium selenite); technological additives - emulsifiers: 6.8 g, preservatives: 1.04 g of propylene glycol (E1520); carrier - water; moisture content: 90.15 g.

Properties and action:
The active ingredients of the preparation work synergistically in the body of pigeons, performing multiple functions, and their deficiency, in addition to lowering the dynamics of growth and proper development, can also lead to the development of various types of disease states. Vitamin E is a natural antioxidant that protects cellular structures against damage. In addition, it is necessary for the proper metabolism of muscle tissue and proper functioning of the reproductive system. Selenium in turn participates in metabolic oxidation-reducing processes and acts as a cofactor of glutathione peroxidase. Both selenium and vitamin E have a stimulating effect on the immune system.

Indications:
This preparation is given especially to young pigeons in the event of a risk of muscular dystrophy, exudative blemishes, encephalomalasia, weakness of immunity and in fertility disorders.

Dosage and route of administration:
The mixture should be administered after reconstitution with 1–2 ml water for 4 Liters of water.

Special precautions for storage and transport:
Store below 25ºC. Protect from Light and moisture. Keep out of the reach and sight of children.

Pack size: 100 ml.

FARMALOT G
complementary feed for pigeons

Composition:
100 ml contains: Feed materials: glucose (13.2.2), sodium chloride (11.4.1), potassium dihydrogen phosphate (11.3.14), propylene glycol (13.11.1), ethanol (13.5.1). Feed additives: dietary supplements - amino acids (3c): 1.2 g of glycine; technological additives - acidity regulators (1j): 1.0 g of citric acid (E330); sensory additives - 0.04 g. Analytical components: sodium - 3.9 g, magnesium - 0 g, phosphorus - 1.3 g, potassium - 1.6 g, calcium - 0 g, lysine - 0 g, methionine - 0 g, glucose - 55.0 g, crude protein - 0%, crude oils and fats - 0%, crude ash - 0%, crude fiber - 0%. Carrier- water (moisture content: 30.0 g).

Properties and action:
The product contains ingredients that improve the energy and electrolyte behavior of pigeons. Increases the total amount of water in the body, especially in young birds. Improves condition and resistance to stress. It is particularly recommended in the case of high temperatures.

Recommendations:
Use in pigeons to improve the appetite and better use of feed, after Long-term transport, when feed changes, during convalescence, after exposure to birds of thermal stress.

Dosage and route of administration:
The mixture is given after mixing with drinking water, in the amount of 0.05–0.1 ml (2–5 drops) per animal, which corresponds to using 1 ml (50 drops) for 1–4 Liters of water.

Recommendations for proper administration: DO NOT USE AN UNDILUTED PRODUCT.

Special precautions for storage and transport:
Store below 25ºC. Protect from Light. Keep out of the reach and sight of children.

Pack size: 100 ml.
FARMARIL  
supplementary feed for poultry

Composition:
1 Liter contains: Feed materials: glucose (13.2.2), sodium chloride (11.4.1), potassium dihydrogen phosphate (11.3.14), propylene glycol (13.11.1), ethanol (13.5.1). Feed additives: dietary supplements - amino acids (3c): 12 g of glycine; technological additives - acidity regulators (1j): 10 g of citric acid (E330); sensory additives - 0.04 g. Analytical components: sodium - 39.3 g, magnesium - 0 g, phosphorus - 12.5 g, potassium - 15.8 g, calcium - 0 g, Lysine - 0 g, methionine - 0 g, glucose - 550 g, crude protein - 0%, crude oils and fats - 0%, crude ash - 0%, raw fiber - 0%. Carrier - water (moisture content: 300 g).

Type and size of container:
A bottle of 1 Liter with a PE cap. Canister of 5 Liters with a PE cap.

Properties and action:
The preparation contains ingredients that improve the energy and electrolyte balance of animals. Increases the total amount of water in the body, especially in young animals. It improves the condition of animals and resistance to stress. It is particularly recommended in the case of high temperatures.

Indications:
Use in poultry to improve the appetite and better use of feed, after Long-term transport, when feed changes, during convalescence, after exposure to birds of thermal stress.

Dosage and route of administration:
Poultry: 1.25 ml / Liter of water for 2–3 days. For chicks of one-day-old chicks or in the case of high temperatures, increase the amount to 2 ml / Liter of water.

Recommendations for proper administration:
DO NOT USE AN UNDILUTED PRODUCT.

Special precautions for storage and transport:
Store below 25ºC. Protect from Light.

Pack size:
1L
**Composition:**
1 Liter contains: Feed materials: propylene glycol (13.11.1), glucose (13.2.2). Feed additives: dietary supplements - vitamins (3a): 17 g of vitamin E (α-tocopherol 3a700); trace elements (3b): 0.5 g selenium E8 (in the form of sodium selenite), technological additives - emulsifiers (1c): 68 g. Analytical components: sodium - 0.3 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0 g, Lysine - 0 g, methionine - 0 g, glucose - 2 g, crude protein - 0%, crude oils and fats - 0%, crude ash - 0%, crude fiber - 0%. Carrier - water (moisture content - 901.5 g).

**Type and size of container:**
PET bottle of 100 ml with a PE cap. A bottle of 1000 ml with a PE cap. Canister of 5 Liters with a PE cap.

**Properties and action:**
The active ingredients of the preparation work synergistically in the body of animals performing multiple functions, and their deficiency, in addition to lowering the dynamics of growth and normal development, can also lead to the development of different types of disease in animals. Vitamin E is a natural antioxidant that protects cellular structures against damage. In addition, it is necessary for the proper metabolism of muscle tissue and proper functioning of the reproductive system. Selenium in turn participates in metabolic oxidation-reducing processes and acts as a cofactor of glutathione peroxidase. Both selenium and vitamin E have a stimulating effect on the immune system. Indications: This preparation is administered especially to young animals in the event of a risk of muscular dystrophy, exudative blemishes, encephalomalacia, weakened immunity and in fertility and Laying disorders.

**Dosage and route of administration:**
The preparation is used in drinking water in all animal species in the amount of: horses and cattle - 3–5 ml / animal / day; calves, foals - 3–5 ml / animal / day; fatteners, pregnant and Lactating sows - 3–5 ml / animal / day; piglets, sheep, goats - 2–3 ml / animal / day; poultry - 0.2 ml / Liter of water / day.

**Special precautions for storage and transport:**
Store below 25ºC. Protect from Light and moisture.

**Pack size:**
1L
FARMASEL E FORTE
complementary feed with selenium for animals

Composition:
1 Liter contains: Feed materials: propylene glycol (13.11.1), glucose (13.2.2). Feed additives: dietary supplements - vitamins (3a): 68 g of vitamin E (α-tocopherol 3a700); trace elements (3b): 2.4 g selenium E8 (in the form of sodium selenite), technological additives - emulsifiers (1c): 68 g. Analytical components: sodium - 1.4 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0 g, Lysine - 0 g, methionine - 0 g, glucose - 2 g, crude protein - 0%, crude oils and fats - 0%, crude ash - 0%, crude fiber - 0%. Carrier - water (moisture content - 864.3 g).

Type and size of container:
PET bottle of 100 ml with a PE cap. Bottle of 1 Liter with a PE cap.

Properties and action:
The active ingredients of the preparation, vitamin E and selenium, act synergistically in the body of animals performing multiple functions, and their deficiency, apart from lowering the dynamics of growth and normal development, can also lead to the development of various types of disease in animals. Vitamin E is a natural antioxidant that protects cellular structures against damage. In addition, it is necessary for the proper metabolism of muscle tissue and proper functioning of the reproductive system. Selenium in turn participates in metabolic oxidation-reducing processes and acts as a cofactor of glutathione peroxidase. Both selenium and vitamin E stimulate the immune system.

Indications:
This preparation is administered especially to young animals in the event of a risk of muscular dystrophy, exudative blemishes, encephalomalacia, weakened immunity and in fertility and laying disorders.

Dosage and route of administration:
The preparation is used in drinking water for all animal species in the amount of: horses and cattle - 0.75-1.25 ml / animal / day; calves, foals - 0.75-1.25 ml / animal / day; fatteners, pregnant and lactating sows - 0.75-1.25 ml / animal / day; piglets, sheep, goats - 0.5-0.75 ml / animal / day; poultry - 0.5 ml / 10 Liters of water / day (1 Liter per 20,000 Liters of water).

Recommendations for correct application:
SHAKE BEFORE USE.

Special precautions for storage and transport:
Store below 25°C in tightly closed packages.

Pack size:
1L
FARMASOL
supplementary feed for poultry, pigs and cattle

Composition:
The product contains: Feed materials: calcium hydrogen phosphate (11.3.1), magnesium chloride (11.2.6), disodium hydrogen phosphate (11.3.11), sucrose (4.1.3). Feed additives: dietary supplements - trace elements (3b): 2.5 g of E6 zinc (in the form of zinc chloride), 2.5 g of manganese E5 (in the form of manganese chloride), 2.5 g of copper E4 (in the form of copper chloride); technological additives - acidity regulator (1j): 391.6 g. Analytical components: sodium - 11.5 g, magnesium - 12.5 g, phosphorus - 101.0 g, calcium - 30.0 g, chlorine - 45.2 g, sucrose - 40.0 g, Lysine - 0 g, methionine - 0 g, crude protein - 0%, crude oils and fats - 0%, crude ash - 0%, crude fiber - 0%. Carrier - water (moisture content - 486 g).

Type and size of packaging:
PE packaging containing 1 Liter or 5 Liters of product.

Properties and action:
The product is a selected composition of micro and macro elements necessary for the proper functioning of the animal body. They are necessary for the normal and rapid growth of young animals, and also improve the functioning of the body.

Indications:
The product is especially recommended for animals in the period of intensive fattening and in the period of intensive Lay and milk, as well as before calving and pasture period for cows.

Contraindications:
Do not use goats and sheep. Dosage and route of administration: 1 - 2 L / 1000 Liters of drinking water, depending on the physiological condition of the animals.

Special precautions for storage and transport:
Store below 25ºC.

Pack size:
1L
FARMATOX CARBO
complementary feed

Composition: 100 g contains:
Feed materials: vegetable carbon (7.13.1), calcium carbonate (11.1.1). Feed additives: technological additives (1): 49.5 g montmorillonite bentonite (E558). Analytical components: sodium - 0 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0.2 g, Lysine - 0 g, methionine - 0 g, crude protein - 0%, crude oils and fats - 0%, ash raw - 0%, raw fiber - 40%.

Type and size of packaging:
PET / Aluminum / PE bag containing 1 kg or 5 kg of product.

Properties and action:
Farmatox Carbo contains binders, astringents and protective substances on the mucous membrane of the gastrointestinal tract, thanks to which it stabilizes physiological digestive functions. The mixture counteracts gastrointestinal dysfunctions, limits excessive peristalsis, binds intestinal gases, putrefactive fermentation products, possible bacterial and fungal toxins found in the fodder. It also binds excess ammonia, affecting the improvement of zoohygienic conditions in farm buildings.

Indications:
Farmatox Carbo is used in case of danger, during and after digestive disorders. It can be used to improve digestibility as well as to activate metabolic processes. It can be used to improve peristalsis of the digestive tract with Loose stools. The mixture prevents caking of feed, mold and fermentation. Dosage and route of administration: 0.4 kg of the mixture per 1 ton of feed, which corresponding to 0.04% of the preparation in a complete compound feed. If there is a risk of digestive disorders, during and after digestive disorders, use the mixture for 2 - 4 weeks.

Recommendations for proper administration:
Mix before use.

Special precautions for storage and transport:
Store below 25ºC. Protect from Light and moisture. Store in closed packaging.

Pack size:
1kg, 5 kg
FARMATOX CARBO ZN
complementary feed

Composition:
100 g contains: Feed materials: vegetable carbon (7.13.1), calcium carbonate (11.1.1). Feed additives: dietary supplements - trace elements (3b): 24.1 g of E6 zinc (in the form of zinc oxide); technological additives (1): 49.5 g montmorillonite bentonite (E558). Analytical components: sodium - 0 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0.2 g, Lysine - 0 g, methionine - 0 g, crude protein - 0%, crude oils and fats - 0%, ash raw - 0%, crude fiber - 20%.

Type and size of packaging:
PET / Aluminum / PE bag containing 1 kg or 5 kg of product.

Properties and action:
Farmatox Carbo Zn contains binders, astringents and protective substances on the mucous membrane of the gastrointestinal tract, thanks to which it stabilizes physiological digestive functions. The mixture counteracts gastrointestinal dysfunctions, limits excessive peristalsis, binds intestinal gases, putrefactive fermentation products, possible bacterial and fungal toxins found in the fodder. It also binds excess ammonia, affecting the improvement of zoohygienic conditions in farm buildings. The zinc contained in the preparation activates metabolic processes, stimulates the synthesis of hormones, nucleic acids, enzymes, stimulates the taste and smell receptors. As a consequence, it improves the use of fodder.

Indications:
Farmatox Carbo Zn is used in case of danger, during and after digestive disorders. It can be used to improve digestibility as well as to activate metabolic processes. It can be used to improve peristalsis of the digestive tract with Loose stools. The mixture prevents caking of feed, mold and fermentation.

Dosage and route of administration:
0.4 kg of the mixture per 1 ton of feed, which corresponding to 0.04% of the preparation in a complete compound feed. If there is a risk of digestive disorders, during and after digestive disorders, use the mixture for 2–4 weeks.

Recommendations for proper administration:
Mix before use.

Special precautions for storage and transport:
Store below 25°C. Protect from Light and moisture. Store in closed packaging.

Pack size:
1kg, 5 kg
FARM AVIT - VIGOR

supplementary feed supplements the appetite enhancing and regulating the electrolyte fat management

Composition:
1 Liter contains: Feed materials: sorbitol (13.5.5), magnesium sulphate heptahydrate (11.2.2). Feed additives: dietary supplements - substances with a similar effect to vitamins (3a): 50 g L-carnitine; sensory additives - flavoring substances (2b): 98 g of Liquid extract from coneflower; technological additives - acidity regulator (1j): 32 g hydrochloric acid (E507). Analytical components: sodium - 0 g, magnesium - 24.7 g, phosphorus - 0 g, calcium - 0 g, sulfur - 32.5 g, Lysine - 0 g, methionine - 0 g, crude protein - 0%, oils and crude fats - 0%, raw ash - 0%, raw fiber - 0%. Carrier - water (moisture content - 500 g).

Type and size of packaging:
PE packaging containing 100 ml, 1 Liter or 5 Liters of product.

Properties and action:
The product contains ingredients that improve appetite as well as the electrolyte and fat metabolism of animals.

Indications:
Serve in poultry, swine, cattle, sheep, goats, horses to improve appetite with high-energy nutrition during periods of intensive growth, reproduction, convalescence and in the situation of stress factors on animals.
Recommended for goose fattened with fatty Liver. In cattle, preventive in the case of ketosis.

Dosage and route of administration:
Preventive poultry: 1–2 ml / Liter of water for 3–5 days, with intensive breeding 2 ml / Liter of water for 5 days. goose fattened with fatty Liver - 4 ml / day / animal for 15 days. Preventive in cattle - 20-50 ml twice a day / animal for 5-10 days, with intensive rearing 50 ml twice a day / animal for 5 days. Pregnancy calves - 5 ml / 50 kg twice a day for 5–10 days, with an intensive breeding of 10 ml / 50 kg for 5 days. Preventative in pigs 25–35 ml / day / animal for 5 days. At intensive breeding 40 ml / day / animal for 5 days. Pre-treated piglets 1 ml / 10 kg / day for 10 days, with an intensive breeding of 2 ml / 10 kg for 5 days. Preventive in sheep - 6 ml / day / animal for 10 days, with intensive breeding 10 ml / animal for 10 days. Preventive in Lambs - 1 ml / 10 kg of body weight / day for 10 days, with intensive breeding 5 ml / 10 kg for 5 days. Preventive in horses - 20-50 ml twice a day / animal for 5–10 days, with intensive breeding 50 ml twice a day / animal for 5 days. Preventive in foals - 5 ml / 50 kg / day for 5–10 days, with intensive breeding 10 ml / 50 kg for 5 days.

Special precautions for storage and transport:
Store below 25°C in sealed packages. Protect from Light.

Pack size:
1L
FARMAVIT AD3E
Premix

Composition:
1 litre of the product contains: dietary additive - vitamins: 20 000 000 I.U. of vitamin A, 200 000 I.U. of vitamin D₃, 10g of vitamin E; Technological additives - emulsifier: 75g, preservatives: 1g; Carrier - water; Moisture content - 898.5g.

Properties and action:
The product allows supplementing the requirements and eliminating the deficiency of vitamins. The properly balanced vitamins in the product help to determine the normal growth. In addition, it has an impact on immunity system. This balance also regulates the metabolism and function of tissues and organs of reproductive and nervous system.

Recommendations:
The product should be used in the period of intense growth and development, high-laying, stressful situations, adjuvant treatment of infectious diseases, invasive, and metabolic disease caused by vitamin deficiency.

Dosage:
The product is administered in drinking water for all animal species for 3 -5 days in dosage: horses and cattle - 10-20 ml of the product daily per animal; calves, foals - 10 ml of the product daily per animal; pigs, sheep, goats - 5 ml of the product daily per animal; poultry - 1-2 ml per 1 litre of water.

Poultry:
1-2 ml / liter of water

Storage Conditions:
Store in dry, cool and dark place, keep out of reach of children.

Pack size:
100 ml or 1000 ml.
FARMAVIT AD3E FORTE

Premix

**Components:**
1 liter contains:
Vitamin A - 80,000,000 I.U.
Vitamin D3 - 800,000 I.U.
Vitamin E - 80,000 mg
Solvent - up to 1000 ml

**Properties and action:**
Vitamins in the preparation determine normal development and growth rate of animals, as well as their productivity. They also have a significant impact on immune and metabolic regulation and functional features of tissues and organs, including the reproductive system and nervous system.

**Recommendations:**
The product should be used in the period of intense growth and development, high-laying, stressful situations, adjuvant treatment of infectious diseases, invasive, and metabolic disease caused by vitamin deficiency.

**Dosage:**
Farmavit AD3E used in drinking water for all species of animals for 3-5 days in an amount of:
- Horses, cattle: 2.5-5 ml / day / animal
- Pigs, sheep, goats: 1.25 ml / day / animal
- Poultry: 2.5 - 5 ml/10 liters of water (1 liter at 4000-2000 liters of water)
Prepared aqueous solution should be used within 24 hours.

**Withdrawal period:**
Not applicable.

**Storage Conditions:**
Store between 5 and 25° C in tightly closed containers.

**Warning:**
Keep out of reach of children.

**Note:**
Shake before use.

**Pack size:**
100 ml or 1000 ml.
FARM AVIT A MAXX CONCENTRATE

vitamin premix for animals

Composition:
1 Liter contains: dietary supplements - vitamins (3a): 200,000,000 IU of vitamin A (E672 retinol palmitate); technological additives - emulsifiers: 372 g; carrier - water; Moisture content: 510 g.

Type and size of container:
PET bottle of 100 ml with a PE cap. Bottle of 1 Liter with a PE cap. Canister of 25 Liter with a cap.

Features and action:
The vitamin A contained in the product determines the proper development and growth rate of animals, as well as their productivity. It also has a significant impact on the body’s immunity and regulation of metabolic and functional functions of tissues and organs, including the reproductive and nervous system.

Indications:
This preparation is administered during intensive growth and development, in the case of high egg-laying, in stressful situations (vaccinations, irrational feeding, long-term transport, colds, overheating, etc.) and as a supplement of vitamins during treatment of infectious diseases, invasive diseases and metabolism and caused by a deficiency of vitamin A.

Posology and route of administration:
The product is used in drinking water for all species of animals for 3–5 days in the amount of: horses and cattle - 1.0 ml / day / animal; pigs, sheep, goats - 0.5 ml / day / animal; poultry - 2.5 ml / 40 Liters of water (1 Liter per 16,000 Liters of water).

Recommendations for correct administration:
The prepared aqueous solution should be used within 24 hours.

Special precautions for storage and transport:
Store below 25ºC. Protect from Light and moisture.

Pack size:
1L
**FARMAVIT B COMPLEX**

**complementary feed**

**Composition:**
Feed materials: propylene glycol (13.11.1), glucose (13.2.2). Feed additives: dietary supplements - vitamins (3a): 0.2 g of vitamin B1 (thiamine), 0.5 g of vitamin B2 (riboflavin-Na), 0.4 g of vitamin B5 (calcium pantothenate), 0.2 g of vitamin B6 (pyridoxine 3a831), 5 mg of vitamin B12 (cyanocobalamin), 3.0 g of vitamin PP (nicotinamide 3a315); technological additives - preservatives (1a): 0.5 g of sodium benzoate (E211). Analytical components: sodium - 0 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0 g, Lysine - 0 g, methionine - 0 g, glucose - 0.2 g, crude protein - 0%, crude oils and fats - 0%, crude ash - 0%, raw fiber - 0%. Carrier- water (moisture content - 964.6 g).

**Type and size of container:**
Bottle of 100 ml, 1 Liter, 5 Liters with a PE cap.

**Properties and action:**
B vitamins and glucose play a very important role in the metabolism of carbohydrates, fats and proteins. They are also necessary for the proper functioning of the nervous system, epithelial tissue and muscles.

**Indications:**
The preparation is used in deficiencies of B vitamins, in the period of growth and development, in disorders of the nervous system, as well as in the reduction of hatching indicators, in feathering, cannibalism, antibiotic treatment and in various stressful situations.

**Dosage and route of administration:**
The preparation is used in drinking water in all animal species in the amount of: horses and cattle - 10-20 ml / animal / day; calves, foals - 10 ml / animal / day; fatteners, pregnant and suckling sows - 15 ml / animal / day; piglets, sheep, goats 5 ml /animal / day; poultry 1-2 ml / Liter of drinking water.

**Special precautions for storage and transport:**
Store below 25ºC. Protect from Light and moisture.

**Pack size:**
1L
Composition:
1 Liter of product contains: Feed materials: propylene glycol (13.11.1), glucose (13.2.2). Feed additives: dietary supplements - vitamins (3a): 5.3 g of vitamin B1 (thiamine), 5.3 g of vitamin B2 (Na-riboflavin), 10.2 g of vitamin B5 (calcium pantothenate), 2.0 g of vitamin B6 (pyridoxine 3a831), 326.4 µg of vitamin B12 (cyanocobalamin), 40.8 g of vitamin PP (nicotinamide 3a315); technological additives - preservatives: 0.5 g of sodium benzoate (E211). Analytical components: sodium - 0 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0 g, Lysine - 0 g, methionine - 0 g, crude protein - 0%, crude oils and fats - 0%, crude ash - 0%, crude fiber - 0%. Carrier - water (moisture content - 945.0 g).

Type and size of container:
PET bottle of 100 ml with a PE cap. Bottle of 1 L with a PE cap. Canister of 5 L with a PE cap. Canister of 25 L with a cap.

Properties and action:
The product contains a complex of vitamins B and glucose. These vitamins play a very important role in the metabolism of carbohydrates, fats and proteins. They are also necessary for the proper functioning of the nervous system, epithelial tissue and muscles. Indications: This preparation is given in the deficiency of B vitamins, in the period of intensive growth and development, in the case of disorders of the nervous system, lowering of hatching indexes, disorders in plumage, in the case of cannibalism, during antibiotic treatment, as well as in various types stressful situations.

Dosage and route of administration:
The preparation is used in drinking water for all animal species in the amount: horses and cattle - 2.5–5 ml / day / animal; calves, foals - 2.5 ml / day / animal; fatteners, pregnant and suckling sows - 4 ml / day / animal; piglets, sheep, goats - 1.25 ml / day / animal; poultry 2.5 ml / 10 Liters of drinking water (1 Liter per 4000 Liters of water).

Recommendations for correct application:
SHAKE BEFORE USE.

Special precautions for storage and transport: Store below 25°C in sealed packages. Protect from Light.

Pack size:
100 ml, 1L, 5L, 25L
**FARM AVIT C**

**feed additive for poultry, foxes, minks and weaners**

**Composition:**
1 kg contains: Feed additives: dietary supplements - vitamins (3a): 1000 g of vitamin C (ascorbic acid E300). Analytical components: sodium - 0 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0 g, Lysine - 0 g, methionine - 0 g, crude protein - 0%, crude oils and fats - 0%, crude ash - 0%, crude fiber - 0%.

**Type and size of packaging:**
PET / AL / PE bags containing 1000 g of product.

**Properties:**
Vitamin C is a regulator of biochemical processes. It participates in the synthesis of hormones, absorption and transformation of iron, immune processes and the production of antibodies. It determines the proper functioning of the connective, cartilaginous and bone tissue. Indications: The product can be administered adjuvant in states of weakness (winter, spring), decrease in immunity, convalescence periods.

**Application:**
The product solution should be prepared immediately prior to administration. Serve for 2–5 days. Poultry: 0.01–0.02 g per day per animal or 1.0–2.0 g / 5 L water; foxes, minks: 0.02 g per day per animal; Weaners: 0.1–0.2 g / day / animal.

**Special precautions for storage and transport:**
Store below 25°C in original packaging. Protect against Light and contact with metals.

**Pack size:**
1 kg
FARM AVIT D3 MAXX CONCENTRATE

vitamin premix for animals

Composition:
1 Liter contains: dietary supplements - vitamins (3a): 200,000,000 IU vitamin D3 (cholecalciferol E671); technological additives - preservatives: 0.3 g; emulsifiers: 117.3 g; sensory additives - 1.0 g of dye; carrier - water; moisture content: 896.3 g. Type and size of container: PET bottle with 100 ml PE cap. Bottle with a PE cap with a capacity of 1 L. Canister with a 25 L cap.

Properties and action:
The vitamin D3 contained in the product determines the proper development and growth rate of animals, as well as their productivity. It also has a significant impact on the body's immunity and regulation of metabolic and functional functions of tissues and organs, including the reproductive and nervous system.

Indications:
This preparation is administered during intensive growth and development, in the case of high egg-laying, in stressful situations (vaccinations, irrational feeding, long-term transport, colds, overheating, etc.) and as a supplement of vitamins during treatment of infectious diseases, invasive diseases and metabolism and caused by a deficiency of vitamin D3.

Dosage and route of administration:
This product is used in drinking water for all animal species for 3-5 days in the amount of: horses and cattle - 1.0 ml / day / animal; pigs, sheep, goats - 0.5 ml / day / animal; poultry - 2.5 ml / 40 Liters of water (1 Liter per 16,000 Liters of water).

Recommendations for correct administration:
The prepared aqueous solution should be used within 24 hours.

Special precautions for storage and transport:
Store below 25ºC. Protect from light and moisture.

Pack size:
1L, 25 L
FARMAVIT FE
premix supplementing iron deficiency for piglets

Composition:
170 ml of the product contains: dietary supplements - vitamins (3a): 10.6 mg of vitamin E (α-tocopherol 3a700), 5.1 mg of vitamin B12 (cyanocobalamin), trace elements (3b): 17.8 g of iron (III) in the form of iron dextran 10% (3b110), 0.3 g of copper in the form of copper sulphate (E4), 0.5 g of manganese in the form of manganese sulfate (E5); technological additives - emulsifiers: 3.0 g; carrier - water; Moisture content: 58.4 g.

Type and size of container:
PET bottle of 250 ml with a PE cap with or without dispenser.

Properties and action:
The product is a premix supplementing the physiological iron deficiency in piglets. It stimulates the hematopoietic function of the bone marrow.

Indications:
Complementation of physiological iron deficiency in piglets.

Dosage and route of administration:
The product should be used on the second and ninth day of piglet life after 1 ml / animal. In piglets that do not receive from the 14th day of life of fodder containing iron, the preparation should be used for the third time in the 16th day of life. The product should be fed deep into the body of the tongue. One press of the dispenser causes administration of 1 ml of the product.

Special precautions for storage and transport:
Store below 25°C in original packaging. Protect from Light.

Pack size:
170 ml
**FARM BIOTIC**

**probiotic and prebiotic in one, complementary feed**

**Composition:**
1000 g of product contains: Feed additives: dietary supplements - vitamins (3a): 0.35 g of vitamin B1 (thiamine), 0.25 g of vitamin B2 (N-riboflavin), 2 g of vitamin B3 (nicotinic acidamide 3a315), 1.2 g of vitamin B5 (calcium pantothenate), 0.32 g of vitamin B6 (pyridoxine 3a831), 1 mg of vitamin B12 (cyanocobalamin), 0.3 g of vitamin K3 (menadione), 30 g of vitamin C (ascorbic acid E300); zootechnical additives - intestinal flora stabilizers (4b): 1.5 * 10 ^ 11 CFU Lactobacillus casei, 1.5 * 10 ^ 11 CFU Lactobacillus plantarum, 1.5 * 10 ^ 11 CFU Pediococcus acidilactici, 1.5 * 10 ^ 11 CFU Lactobacillus brevis, 1.5 * 10 ^ 11 CFU Lactococcus Lactis, 0.25 g prebiotic substances (fructooligosaccharides, inulin, maltodextrin, oligofructose). Feed materials: fructooligosaccharides (4.1.14), inulin (4.4.9), maltodextrin (13.3.6), oligofructose (4.4.11), sucrose (4.1.3), colloidal silica (11.7.3). Analytical components: sodium - 0 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0 g, Lysine - 0 g, methionine - 0 g, crude protein - 2.4%, crude oils and fats - 0%, ash raw - 0%, crude fiber - 0%.

**Properties:**
The bacterial strains and vitamins contained in the product determine the proper development and growth rate of the bacterial flora of the gastrointestinal tract.

**Indications:**
The preparation should be used adjuncively after antibiotic therapy in order to supplement and restore the bacterial flora; assisting in the event of wet bedding; during disorders of picking, digestion and assimilation of feed; 1–2 days before and after the feed change; stimulation of general immunity; prevention of bacterial diseases of the gastrointestinal tract.

**Application:**
This preparation is used in drinking water for all animal species, in quantities: 200 g / 1000 L of water for 5–7 days.

**Special precautions for storage and transport:**
Store below 25ºC. Protect from Light and moisture.

**Pack size:**
1kg.
HERBALCOCCIN

Complementary feed

Composition: 1 litres of the product contains:

Feed materials: oregano extract, glycerine 99.5% (13.8.2), guarana extract.

Feed additives:

dietary additives: sensory additives - aromatic substances: garlic glycolic extract - 200,0 g, wild marjoram glycolic extract - 60,0 g, celandine glycolic extract - 60,0 g, cinnamon oil - 20,0 g.

analytical constituents: sodium - 0g, magnesium - 0 g, phosphorus - 0 g, calcium - 0 g, lysine - 0 g, methionine - 0 g, crude protein - 0%, crude oils and fats- 0%, crude ash - 0%, crude fibre - 0%. Carrier - water (moisture content: 75,0 g).

Properties:

the product is a mixture of herbal plants and the contained natural active substances have a positive influence on the lining of intestines. The product supports absorption processes in poultry.

Indications:

The product is supposed to be administered in drinking water. It is applied for supportive treatment in all species and production groups of poultry during the treatment of infections as well as the antibiotic treatment, and in the case of absorption disorder caused by coccidiosis.

Dosage and administration route:

the product should be used in the amount of 500 ml/1000 litres of drinking water for 12 hours every day during 5-7 days.

HERBALVIT

Complementary feed

Composition: 1 litres of the product contains:

Feed materials:
glycerine 99.5% (13.8.2), guarana extract, sodium chloride (11.4.1), potassium chloride (11.5.1).

Feed additives:

dietary additives - vitamins (3a): vitamin E (α-tocopherol 3a70) - 16,0 g, vitamin A (Retinyl palmitate E672) - 2 200 000 IU, vitamin D, (cholecalciferol E671) - 200 000 IU, vitamin K (menadione) - 4,5 g; sensory additives - aromatic substances (2b): wild marjoram glycolic extract - 2 g, cinnamon oil - 2 g.

analytical constituents: sodium - 0,39 g, potassium - 0,53 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0 g, lysine - 0 g, methionine - 0 g, crude protein - 0%, crude oils and fats- 0%, crude ash - 0%, crude fibre - 0%. Carrier - water (moisture content: 917,2 g).

Properties:

The preparation is a complementary feed that ensures supplementing with fat soluble vitamins which are necessary to strengthen the body and reduce the susceptibility of birds to infections. Vitamins included in the preparation have positive influence on calcium-phosphate metabolism; improve the processes of blood clotting; improve the functions of liver, heart and muscles; they are a very important antioxidant. Natural plant extracts included in the preparation have an impact on digestion and improve appetite. They also limit food poisoning and indigestion.

Indications:

The product is supposed to be administered in drinking water. It is applied for supportive treatment in all species and production groups of poultry in order to supplement shortages of fat soluble vitamins and to ensure the proper calcium phosphate metabolism, as well as to provide vitamins in a period of intense growth. The product also ensures the proper functioning of nervous and muscle tissues and the security of birds in periods of increased risk of infection and a rapid return to high production forms after antibiotic treatment.

Dosage and administration route:

The product should be used in the amount of 200-250 ml/1000 litres of drinking water for 8-12 hours every day during 3-5 days.
**HERBALISAN**

**Complementary feed**

**Composition:**
1 litre of the product contains:

**Feed materials:**
propylene glycol (13.11.1), glycerine 99.5% (13.8.2).

**Feed additives:**
- **dietary additives** – vitamins (3a): vitamin B6 (riboflavin-Na) - 0.4 g; **sensory additives** – aromatic substances (2b): garlic glycolic extract - 200.0 g, ginseng glycolic extract - 50.0 g, Echinacea root extract - 50.0 g.

**analytical constituents:** sodium - 0 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0 g, lysine - 0 g, methionine - 0 g, crude protein - 0%, crude oils and fats - 0%, crude ash - 0%, crude fibre - 0%. **Carrier** – water (moisture content: 79.6g).

**Properties:**
Active substances of natural ingredients contained in the product have positive influence on metabolic processes occurring in the body.

**Indications:**
The product is supposed to be administered in drinking water. It is applied for supportive treatment in all species and production groups of poultry and pigs during low immunity period.

**Dosage and administration route:**
the product should be used in the amount of 500 ml/1000 litres of drinking water for 12 hours every day during 3-7 days.

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**HERBALMASS**

**Complementary feed**

**Composition:**
1 litre of the product contains:

**Feed materials:**
guarana extract, sodium chloride (11.4.1), magnesium sulphate heptahydrate (11.2.2).

**Feed additives:**
- **dietary additives** – amino acids (3c): L-threonine - 28.0 g, L-valine - 17.0 g, L-tryptophan - 4.0 g; **sensory additives** – aromatic substances (2b): artichoke spirit extract - 80.0 g, wild marjoram glycolic extract - 30.0 g, celandine glycolic extract - 20.0 g, cinnamon glycolic extract - 20.0 g.

**analytical constituents:** sodium - 157.0 g, magnesium - 39.0 g, sulphur - 52 mg, phosphorus - 0 g, calcium - 0 g, lysine - 17 g, methionine - 9 g, crude protein - 0%, crude oils and fats - 0%, crude ash - 0%, crude fibre - 0%. **Carrier** – water (moisture content: 610.0 g).

**Properties:**
The complementary feed contains amino acids and herbal extracts, whose active ingredients have positive influence on the digestibility and the uses of protein derived from feed and encourage the appetite. The product provides increased availability of nutrients and building material for the rapidly growing organism. It also allows increasing daily weight increments. The extract of cinnamon-tree contained in the product is commonly used in digestive ailments, in the absence of appetite, flatulence and stomach cramps. In addition, the cinnamon oils have antiseptic properties and reduce food poisoning and indigestion.

**Indications:**
The product is supposed to be administered in drinking water. It is applied for supportive treatment in all species and production groups of poultry in order to make better the use of feed, to improve appetite, to limit the emission of harmful gases and to increase the growth of muscle tissue.

**Dosage and administration route:**
The product should be used in the following amounts: chicken broiler 200-250 ml/1000 litres of drinking water for 8 hours every day, from the third week of life; turkey broiler: 200-250 ml/1000 litres of drinking water for 8 hours every day, from the fifth week of life.
ROCH K
complementary feed

Composition:
1 Liter contains: Feed materials: Liquid paraffin, vegetable oils and fats (2:20:1). Feed additives: dietary supplements - vitamins (3a): 11.6 g of vitamin E (α-tocopherol 3a700). Analytical components: sodium - 0 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0 g, Lysine - 0 g, methionine - 0 g, crude protein - 0%, crude oils and fats - 0%, crude ash - 0%, crude fiber - 0%.

Properties and action:
Paraffin has the soothing properties of constipation. Paraffin can be used in poisoning with chemical substances well soluble in fats, e.g. metaldehyde, which significantly delays and limits their absorption from the gastrointestinal tract.

Contraindications when using:
Paraffin oil should not be used in dehydrated animals or in chronic conditions for a long time. Do not use in animals with congenital colon extension. It is advisable to use the product with caution in animals with renal insufficiency, water and electrolyte disturbances and heart disease.

Dosage and route of administration:
The preparation is used orally. Doses for individual animal species: dogs: 2–60 ml / animal, cats: 2–10 ml / animal, preventive 5 ml per day as a feed additive, horses: 500–2000 ml / animal, foals: 60–120 ml / animal, cattle: 500–1000 ml / animal, calves: 60–120 ml / animal, sheep, goats: 100–500 ml / animal, pigs: 50–100 ml / animal, chickens, turkeys, pigeons: 1–3 drops / 30 g or 5 ml / kg.

Recommendations for correct application:
SHAKE BEFORE USE.

Special precautions for storage and transport:
Store below 25°C. Protect from Light. Do not use after the expiry date stated on the packaging.

Pack size:
1L
LINSEED
feed material

**Composition:**
1000 g of product contains - flax seed 1000 g.

**Package type:**
PA / PE bags.

**Properties:**
The product contains flax seeds, which have about 10% mucous substances, oil and small amounts of glycosides. When taken orally, it swells the contents of the intestines and thus stimulates peristalsis, it also has a deodorizing effect by inhibiting fermentation processes. After making the decoction, mucilaginous substances have a protective and anti-inflammatory effect.

**Recommendations:**
Improvement of appetite in animals, convalescence after diseases of the digestive system, has an adjuvant effect during treatment.

**Application:**
The product can be used orally for animals in the form of seeds, ground grains or decoction. Decoction should be made by pouring 1 part of whole or ground grains with 10–20 parts of Lukewarm water. So prepared decoction should be kept in a warm place covered for 30–45 minutes. Decoction should be fed strained or grained animals. Horses and cattle: 2–4 Liters of decoction; calves: 0.5 Liters of decoction (decoction can be made using milk instead of water); pigs: 0.5–2 Liters; dogs and cats: depending on the weight of 0.05–0.5 Liters.

**Special precautions for storage and transport:**
Store below 25°C. Protect from Light, moisture and foreign odors. The shredded product can not be stored for more than 24 hours.

**Pack size:**
1 kg.

PRODUCT TO ORDER
**SILIMARIX**

supplementary feed for poultry, cattle and pigs

**Composition:**
1 Liter contains: Feed materials: polyethylene glycol, milk thistle, glucose (13.2.2), anise. Analytical components: sodium - 0 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0 g, Lysine - 0 g, methionine - 0 g, crude protein - 0%, crude oils and fats - 0%, crude ash - 0%, crude fiber - 0%. Carrier - water (moisture content - 816 g).

**Properties and action:**
A water extract from the fruit of Silybum marianum is called silimarín. It affects the stabilization of cell membrane structures and supports the regeneration of hepatic parenchyma cells, stimulating RNA synthesis. In contrast, volatile essential oils, found in the extract of milk thistle, show a choleric effect. Glucose contained in the preparation provides easily available energy, relieving the Liver. In addition, glucose metabolites provide the necessary amount of intermediate metabolites necessary for the efficient metabolism of xenobiotics in the bodies of animals. The healing effect of the preparation on Liver parenchymal cells is manifested in situations where hepatocytes may be damaged, e.g. in the case of bacterial or viral diseases, as a result of drug administration, consumption of toxins, etc.

**Indications:**
The product is intended for poultry, cattle and pigs. It is used during convalescence, especially after hepatic diseases, poisoning with substances causing damage to the Liver parenchyma and after drug treatment. It has a protective and regenerating effect on the Liver tissues, restoring its balance of metabolic changes, further stimulating the production of bile.

**Dosage and route of administration:**
The product is used with drinking water in the following amounts: poultry (hens, turkeys, ducks, geese), cattle, pigs: 1–2 Liters of product per 1000 Liters of water, in 4–5 days, regardless of Life phase of the animal.

**Special precautions for storage and transport:**
Store below 25°C in original packaging.

**Pack size:**
1L, 5L.
STERIL NABI (A + B)

two-component (A + B) complementary feed, sterile preparation (E. Ph.) With improved quality

Composition:
Packaging A 800 ml of product contains: dietary supplements - trace elements: 2.82 g of sodium as NaCl; sensory additives - sweeteners: 33.3 g of glucose; carrier - water (moisture content) - 776.0 ml. Packaging B 200 ml of product contains: dietary supplements - trace elements: 1.92 g of sodium as NaHCO3; carrier - water (moisture content) - 197.0 ml.

Properties:
The preparation is a sterile solution of sodium and glucose, with extended shelf life. It allows to properly balance the demand for macroelements and energy in calves, kids and Lambs during the period of greatest demand. The macro elements contained in the preparation are necessary for the proper functioning of calves, kids and Lambs, and glucose provides the body with the necessary energy.

Indications:
Use of the preparation is indicated in the case of sodium and glucose deficiencies in calves, kids and Lambs. Application: The product is used in drinking water in the amount of: calves - 1500–3000 ml / animal; kids, Lambs - 250–500 ml / animal. The solution should be administered slowly, it must be at room temperature.

NOTE: Packing A and package B should be used together.

Recommendations for proper use:
SHAKE BEFORE USE. For correct administration of the preparation, follow the information contained in this Label.

Special precautions for storage and transport:
Store below 25°C in sealed packages. Protect from Light.

Pack size:
800 ml (opak. A) + 200 ml (opak. B).
STERIL VIT AD3E 80/40/20
Premix, sterile product (E. Ph.) of a high quality

**Composition:**
100 ml of the product contains:

Dietary additives – vitamins: 8 000 000 I.U. vitamin A (retinyl palmitate)  
4 000 000 I.U. vitamin D₃ (cholecalciferol)  
2 g vitamin E (α-tocopherol)

Technological additives – Emulsifiers: 91,2 g  
Preservatives: 2 g

**Properties:**
The product is a long-life sterile vitamin solution belonging to the AD₃E group.

Vitamin A maintains the integrity of cell membranes and the lack of Vitamin A leads to keratosis epitheliums of the digestive tract, the respiratory system and the reproductive system. Moreover, vitamin A is responsible for rhodopsin synthesis; therefore its deficiency causes night-blindness (visual impairment after dusk). It protects also bone growth through osteoblasts. The action of Vitamin D₃ involves regulating and improving the transformation of calcium and phosphorus in the body. The influence of Vitamin D₃ on the proper dental and skeleton growth in young animals during the growing season is especially significant. In case of Vitamin E, the most important activity is the influence on the antioxidant processes in the body, which is visible in the case of cell membrane stability, mainly if they include unsaturated fatty acids. The additional role of Vitamin E in the product is the stabilization of Vitamin A.

**Indications:**
Vitamin A, D₃ and E deficiency in young animals.

**Recommendations for use and Dosage:**
The product is administered in drinking water for all animal species in dosage: cattle – 10-20 ml of the product daily per animal; calves, fattening pigs, cowered sows and farrowing sows – 5-10 ml of the product daily per animal; piglets, dogs, sheep, goats – 1-2 ml of the product daily per animal; poultry – 2,5 ml per 10 litre of drinking water (100 ml of the mixture per 400 litre of water).

**Special precautions for storage and transportation:**
Store below 25°C in a dry and dark place.

**Special Precautions For the Disposal of Unused Product or Waste Materials Derived from the Use of Such Products:**
Do not empty into drains or with the household waste. The current legal regulations should be observed. This will help protect the environment.

**Expiry date and batch number:**
Manufacture date is batch number as well; Batch number and expiry date are on package.

**Other Information:**
For further information about this medicine, please contact the local representative of the Marketing Authorisation Holder.
STERIL VIT ATP - B COMPLEX
Premix, sterile product (E. Ph.) of a high quality

Composition:
100 ml of the product contains:
- Dietary additive - vitamins: 10g of vitamin B₁ (thiamine HCl)
- 1g of vitamin B₂ (riboflavin - Na)
- 1g of vitamin B₆ (pyridoxine hydrochloride)
- 20mg of vitamin B₁₂ (cyanocobalamin)
- 25g of vitamin PP (nicotinamide)
- 2,5g adenosine triphosphate (ATP)
- Carrier – water (moisture content – 60,48g).

Properties:
The product is a long-life sterile solution of ATP and vitamins from the group B. ATP is a biological fuel for the organism. Vitamins form the group B contained in the product play a very important role in the metabolism of carbohydrates, fats and proteins. They are also necessary for the proper functioning of the nervous system, muscle and epithelial tissues.

Indications:
Fatigue, convalescence, weak growth in young animals, intolerance of transport – travel disturbances, poor health in racing horses and leaping horses.

Recommendations for use and Dosage:
The product is administered in drinking water for all animal species in dosage: cattle, horses – 20-30 ml of the product daily per animal for 4-5 days; during transport: apply 20 ml 4 hours before transport; calves, foals- 4-10 ml of the product daily per animal every 24 hours; fattening pigs, cowered sows and farrowing sows- 5-10 ml of the product daily per animal every 24-48 hours; piglets, dogs, sheep, goats – 5 ml of the product daily per animal; poultry - 2,5 ml per 1 litre of drinking water (100 ml of the mixture per 400 litre of water).

NOTE:
Do not apply more than four times with 24-hour intervals.

Special precautions for storage and transportation:
Store below 25ºC in a dry and dark place. Protect from the light.

Special Precautions for the Disposal of Unused Product or Waste Materials Derived from the Use of Such Products:
Do not empty into drains or with the household waste. The current legal regulations should be observed. This will help protect the environment.

Expiry date and batch number:
Manufacture date is batch number as well; Batch number and expiry date are on package.

Other Information:
For further information about this medicine, please contact the local representative of the Marketing Authorisation Holder.
STERIL VIT B COMPLEX
Complementary feed, sterile product (E. Ph.) of a high quality

Composition:
100 ml of the product contains:
  Dietary additive – vitamins: 1.00g of vitamin B₁ (thiamine HCl)
    0.57g of vitamin B₂ (riboflavin -Na)
    0.50g of vitamin B₃ (calcium pantothenate)
    0.40g of vitamin B₆ (pyridoxine hydrochloride)
    1.1mg of vitamin B₁₂ (cyanocobalamin)
    5.00g of vitamin PP (nicotinamide)
  - trace elements: 0.35g of sodium
  Technological additives – emulsifiers: 5.18g
    - preservatives: 1.04g
  Carrier – water (moisture content – 88.36g).

Properties:
The product is a long-life sterile solution of vitamins from the group B. Vitamins contained in the product play a very important role in the metabolism of carbohydrates, fats and proteins. They are also necessary for the proper functioning of the nervous system, muscle and epithelial tissues.

Indications:
The preparation shall be applied in the case of vitamins B deficiency, in the period of intense growth and development, in the nervous system disorders, as well as in the case of the reduction in hatching indicators, feather disorders, cannibalism, and during the treatment with antibiotics and different types of stressful situations.

Recommendations for use and Dosage:
The product is administered in drinking water for all animal species in dosage: cattle, horses – 20-30 ml of the product daily per animal; calves, foals– 5-10 ml of the product daily per animal; fattening pigs, cowered sows and farrowing sows- 5-10 ml of the product daily per animal; piglets, dogs, sheep, goats – 5 ml of the product daily per animal; poultry – 2.5 ml per 10 litre of drinking water (100 ml of the mixture per 400 litre of water).

Special precautions for storage and transportation:
Store below 25°C in a dry and dark place. Protect from the light.

Special Precautions for the Disposal of Unused Product or Waste Materials Derived from the Use of Such Products:
Do not empty into drains or with the household waste. The current legal regulations should be observed. This will help protect the environment.

Expiry date and batch number:
Manufacture date is batch number as well; Batch number and expiry date are on package.

Other Information:
For further information about this medicine, please contact the local representative of the Marketing Authorisation Holder.
STERIL VIT B COMPLEX + C
Premix, sterile product (E. Ph.) of a high quality

Composition:
100 ml of the product contains:
  Dietary additive – vitamins: 3.50g of vitamin B₁ (thiamine HCl)
  0.05g of vitamin B₂ (riboflavin-Na)
  0.70g of vitamin B₆ (pyridoxine hydrochloride)
  2.30g of vitamin PP (nicotinamide)
  7.00g of vitamin C (ascorbic acid)
  Carrier – water (moisture content - 86.45g).

Properties:
The product is a long-life sterile solution of vitamins from the group B. Vitamins contained in the product play a very important role in the metabolism of carbohydrates, fats and proteins. They are also necessary for the proper functioning of the nervous system, muscle and epithelial tissues.

Indications:
The preparation shall be applied in the case of vitamins B deficiency, in the period of intense growth and development, in the nervous system disorders, as well as in the case of the reduction in hatching indicators, feather disorders, cannibalism, and during the treatment with antibiotics and different types of stressful situations.

Recommendations for use and Dosage:
The product is administered in drinking water for all animal species in dosage: cattle, horses – 20-30 ml of the product daily per animal; calves, foals – 5-10 ml of the product daily per animal; fattening pigs, covered sows and farrowing sows – 5-10 ml of the product daily per animal; piglets, dogs, sheep, goats – 5 ml of the product daily per animal; poultry – 2.5 ml per 10 litre of drinking water (100 ml of the mixture per 400 litre of water).

Special precautions for storage and transportation:
Store below 25°C in a dry and dark place. Protect from the light.

Special Precautions for the Disposal of Unused Product or Waste Materials Derived from the Use of Such Products:
Do not empty into drains or with the household waste. The current legal regulations should be observed. This will help protect the environment.

Expiry date and batch number:
Manufacture date is batch number as well; Batch number and expiry date are on package.

Other Information:
For further information about this medicine, please contact the local representative of the Marketing Authorisation Holder.
STERIL VIT B12
supplementary feed, sterile preparation (E. Ph.) of high quality

Composition:
100 ml of product contains: dietary supplements - vitamins: 49.5 mg of vitamin B12 (cyanocobalamin), trace elements: 349.0 mg of sodium (in the form of sodium chloride and sodium dihydrogen phosphate), 76.7 mg of phosphorus (as sodium dihydrogen phosphate); technological additives - preservatives: 1.0 g; carrier - water (moisture content: 96.9 g).

Type and size of container:
PET bottle of 100 ml with a screw cap.

Properties and action:
The preparation is a sterile solution of vitamin B12, with a Long-lasting durability. This vitamin plays a very important role in the metabolism of carbohydrates, fats and proteins. It is also necessary for the proper functioning of the nervous system, epithelial tissue and muscles. Vitamin B12 deficiencies in animals give primary symptoms, mainly arising as a result of disturbances in the synthesis of nucleic acids and porphyrins, in the conversion of propionic acid into glucose and in the metabolism of Lipids, proteins and cell membranes. Disturbances in the synthesis of nucleic acids and porphyrins Lead to macrocytic anemia, increase of white blood cells with a multi-lobed nucleus and enlargement of Lymphocytes with Leukopenia. The disturbance of nucleic acid synthesis is clearly reflected in the reduction or Loss of proliferation of gastrointestinal epithelial cells, which Leads to alternating diarrhea and constipation. The participation of vitamin B12 in the metabolism of propionic acid in ruminants is extremely important. The disturbance of the conversion of propionic acid into glucose is manifested by a decrease in milk yield, decline in body mass gains, and emaciation. In cattle, such a condition may appear as a result of disturbances in the microflora of pre-stomachs (change of diet, use of ionophore antibiotics) and at the same time high production. In addition, cobalamin performs protective functions against the Liver, stimulates pancreatic and pituitary secretion. Indications: This preparation is given with a deficiency of vitamin B12, during intensive growth and development, during antibiotic treatment.

Dosage and route of administration:
The preparation is used in drinking water for all animal species in the amount: horses and cattle 2–5 ml / day / animal; calves, foals 1–3 ml / day / animal; fatteners, pregnant and Lactating sows, piglets, dogs, sheep, goats 0.5–1.5 ml / day / animal; poultry 2.5 ml / 10 Liters of drinking water (100 ml per 400 Liters of water).

Recommendations for correct application:
SHAKE BEFORE USE.

Special precautions for storage and transport:
Store below 25°C in sealed packages. Protect from Light.

Pack size:
100 ml
STÉRIL VIT CAL

Complementary feed for horses, cattle, sheep, pigs

**Composition:** 250 ml of product contains:

**Feed materials:**
calcium gluconate (11.1.13), boric acid.

**Feed additives:**
technological additives - preservatives (1a): 2.5 g 1-butanol.

**Analytical components:**
raw protein - 0%, crude fiber - 0%, crude oils and fats - 0%, crude ash - 0%, lysine - 0 g, methionine - 0 g, calcium - 4.8 g, sodium - 0 g, magnesium - 0 g, phosphorus - 0 g.
Vehicle: water (moisture content: 205 g).

**Properties and action:**
Calcium is the main component of bone, it also functions as the primary and secondary messenger for most of the body's physiological activities at the cellular level. It is necessary in the process of blood clotting. The product is a sterile solution with a long-lasting calcium stability.

**Indications:**
The use of the product is recommended in the case of calcium deficiency and metabolic disorders leading to hypocalcaemia.

**Dosage and route of administration:**
The product is used in drinking water in the amount of: horses, cows - 300 ml / animal; calves, goats, sheep - 30 ml / animal; pigs - 70 ml of sows, 15 ml of piglets. Administer the solution at room temperature.

STÉRIL VIT CAL FORTE

Complementary feed for horses, cattle, sheep, pigs

**Composition:**
250 ml of product contains:

**Feed materials:**
calcium gluconate (11.1.13), boric acid.

**Feed additives:**
technological additives - preservatives (1a): 2.5 g 1-butanol.

**Analytical components:**
crude protein - 0%, crude fiber - 0%, crude oils and fats - 0%, crude ash - 0%, lysine - 0 g, methionine - 0 g, calcium - 7.9 g, sodium - 0 g, magnesium - 0 g, phosphorus - 0 g.
Vehicle: water (moisture content: 176.2 g).

**Properties and action:**
Calcium is the main component of bone, it also functions as the primary and secondary messenger for most of the body's physiological activities at the cellular level. It is necessary in the process of blood clotting. The product is a sterile solution with a long-lasting calcium stability.

**Indications:**
The use of the product is recommended in the case of calcium deficiency and metabolic disorders leading to hypocalcaemia.

**Dosage and route of administration:**
The product is used in drinking water in the amount of: horses, cows - 300 ml / animal; calves, goats, sheep - 30 ml / animal; pigs - 70 ml of sows, 15 ml of piglets. Administer the solution at room temperature.
STERIL VIT CALMAG
Complementary feed for horses, cattle, sheep, pigs

Composition:
250 ml of product contains:

Feed materials:
calcium gluconate (11.1.13), magnesium hypophosphite (11.3.21), boric acid.

Feed additives:
technological additives - preservatives (1a): 2.5 g 1-butanol.

Analytical components:
raw protein - 0%, crude fiber - 0%, crude oils and fats - 0%, crude ash - 0%, lysine - 0 g, methionine - 0 g, calcium - 4.8 g, sodium - 0 g, magnesium - 1.6 g, phosphorus - 4.1 g. Vehicle: water (moisture content: 192.5 g).

Properties and action:
Calcium is the main component of bone, it also functions as the primary and secondary messenger for most of the body's physiological activities at the cellular level. It is necessary in the process of blood clotting. The product is a sterile solution with a long-lasting calcium stability.

Indications:
The use of the product is recommended in the case of calcium deficiency and metabolic disorders leading to hypocalcaemia.

Dosage and route of administration:
The product is used in drinking water in the amount of: horses, cows - 300 ml / animal; calves, goats, sheep - 30 ml / animal; pigs - 70 ml of sows, 15 ml of piglets. Administer the solution at room temperature.
STERIL VIT E 50 + SE
Complementary feed, sterile product (E. Ph.) of a high quality

Composition:
100 ml of the product contains:
- Dietary additive - vitamins: 5,00g of vitamin E (α-tocopherol)
  - trace elements: 0,02g selenium
- Technological additives - emulsifiers: 30,50g
- Carrier - water (moisture content – 64,45g).

Properties:
The product is a long-life sterile solution of vitamin E and selenium. The main activity of vitamin E is its influence on antioxidant processes in the organism. It concerns especially the cell membranes stability in the case when they contain unsaturated fatty acids.

Indications:
This preparation shall be administered especially in young animals in case of deficiency of vitamin E and selenium, which cause dystrophy of skeletal muscle, myocardial degeneration and liver necrosis in piglets.

Recommendations for use and Dosage:
The product is administered in drinking water for all animal species in dosage: horses – 10 ml of the product daily per animal; Lambs, calves, foals, piglets – 2ml/10kg of body weight; pigs, sheep – 1ml/10kg of body weight; poultry – 2,5 ml per 10 litre of drinking water (100 ml of the mixture per 400 litre of water).

Special precautions for storage and transportation:
Store below 25ºC in a dry and dark place. Protect from the light.

Special Precautions for the Disposal of Unused Product or Waste Materials Derived from the Use of Such Products:
Do not empty into drains or with the household waste. The current legal regulations should be observed. This will help protect the environment.

Expiry date and batch number:
Manufacture date is batch number as well; Batch number and expiry date are on package.

Other Information:
For further information about this medicine, please contact the local representative of the Marketing Authorisation Holder.
STERIL VIT MULTIVITAMIN
Premix, sterile product (E. Ph.) of a high quality

Composition:
100 ml of the product contains:

Dietary additive – vitamins: 1,53 Mln I.U. of vitamin A (retinyl palmitate)
120 000 I.U. of vitamin D₃ (cholecalciferol)
0,40g of vitamin E (β- tocopherol)
2,50g of vitamin B₁ (thiamine HCl)
0,21g of vitamin B₂ (riboflavin -Na)
0,30g of vitamin B₅ (calcium pantothenate)
0,125g of vitamin B₆ (pyridoxine hydrochloride)
1,25g of vitamin PP (nicotinamide)
0,20g of vitamin C (ascorbic acid)

Technological additives – preservatives: 0,126g
- Emulsifiers: 30,50g
Carrier – water (moisture content – 66,50g).

Properties:
The product is a long-life sterile solution of vitamins from the group B. Vitamins contained in the product play a very important role in the metabolism of carbohydrates, fats and proteins. They are also necessary for the proper functioning of the nervous system, muscle and epithelial tissues.

Indications:
The preparation shall be applied in the case of vitamins B deficiency, in the period of intense growth and development, in the nervous system disorders, as well as in the case of the reduction in hatching indicators, feather disorders, cannibalism, and during the treatment with antibiotics and different types of stressful situations.

Recommendations for use and Dosage:
The product is administered in drinking water for all animal species in dosage: 
cattle, horses – 20-30 ml of the product daily per animal;
calves, foals- 5-10 ml of the product daily per animal;
fattening pigs, covered sows and farrowing sows- 5-10 ml of the product daily per animal;
piglets, dogs, sheep, goats – 5 ml of the product daily per animal;
poultry – 2.5 ml per 10 litre of drinking water (100 ml of the mixture per 400 litre of water).

Special precautions for storage and transportation:
Store below 25°C in a dry and dark place. Protect from the light.

Special Precautions for the Disposal of Unused Product or Waste Materials Derived from the Use of Such Products:
Do not empty into drains or with the household waste. The current legal regulations should be observed. This will help protect the environment.

Expiry date and batch number:
Manufacture date is batch number as well; Batch number and expiry date are on package.

Other Information:
For further information about this medicine, please contact the local representative of the Marketing Authorisation Holder.
**STERIL VIT GLUC 40%**

Premix, sterile product (E. Ph.) of a high quality

**Composition:** 100 ml of the product contains:

Dietary additives - sugars: 40 g glucose, Technological additives - preservatives: 0.5 g, Carrier - water (moisture content: 73.9 g).

**Properties:**

Glucose is the basic and most important energetic compound for most of organisms and it is a source of fast and easy assimilated monosaccharide as well as a substrate of most processes occurring in every cell of the body. After administration, glucose is immediately absorbed contributing the supplement energy deficiency. This helps the body to revitalising the life force, regenerate strength during effort and periods of weakness and exhaustion.

**Indications:**

The product acts as an auxiliary in cases of weakness states and dehydration, carbohydrate deficiency, energy shortage, hypoglycaemia and incidentally in liver failure.

**Recommendations for use and Dosage:**

The product should be used in quantities which depend on the hydration level of the body, concentration of electrolytes in blood and total energy demand. The solution should be administered at room temperature.

**Special precautions for storage and transportation:**

Store below 25°C in a dry and dark place. Protect from the light.

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**STERIL VIT MINERAL**

Complementary feed for cattle, horses, pigs and sheep

**Composition:**

100 ml of the product contains:

**Feed materials:**

- calcium gluconate (11.1.13), magnesium hypophosphite (11.3.21), magnesium chloride (11.2.6), potassium chloride (11.5.1), boric acid.

**Feed additives:**

- dietary supplements - trace elements (3b): 1.0 g potassium iodide E2, 0.7 mg zinc E6 (in the form of zinc chloride), 30.9 mg iron E1 (in the form of iron sulphate), 4.4 mg cobalt acetate (3b301); technological additives - preservatives (1a): 1 butanol.

**Analytical components:**

- sodium - 0 g, magnesium - 1.3 g, phosphorus - 1.6 g, calcium - 1.9 g, potassium - 0.3 g, chlorine - 0.1 g, lysine - 0 g, methionine - 0 g, crude protein - 0%, crude oils and fats - 0%, crude ash - 0%, crude fiber - 0%. Media - water (moisture content: 78.3 g).

**Properties and action:**

The preparation is a balanced salt solution, recommended for use in horses, cattle, sheep and pigs in disease states, resulting from deficiency of phosphorus, calcium, potassium, magnesium and trace elements: iodine, zinc and cobalt.

**Indications:**

The preparation is used adjunctively in horses, cattle, sheep and pigs in disease states, resulting from the deficiency of phosphorus, calcium, potassium, magnesium, sodium and trace elements: iodine, zinc and cobalt. It activates enzymes, hormones, vitamins, cellular metabolism, regulates ion composition and osmotic pressure. The product acts as an auxiliary in disorders in the development and functioning of bone tissue, resulting from mineral deficiencies.

**Dosage and route of administration:**

The preparation is used in drinking water in the amount of 1 ml / 5 10 kg bw: cattle, horses: 10 20 ml / animal; calves, sheep, pigs: 5 10 ml / animal.

Administer the solution at room temperature slowly, not in one place above 5 ml.
STERIL VIT NaCl 7,2
premix, sterile preparation (E. Ph.) of improved quality

Composition:
100 ml of the product contains:

Feed materials:
sodium chloride 7.2 g (11.4.1).

Feed additives:
technological additives - preservatives (1a): 1.0 g 1 butanol.

Analytical components:
crude protein 0%, crude fiber 0%, crude oils and fats 0%, raw ash 0%, lysine 0%, methionine 0%, calcium 0%, sodium 2.8 g, magnesium 0%, phosphorus 0%.

Carrier:
water (moisture content: 96.8 g).

Properties and action:
The preparation, which is a balanced salt solution, is recommended for use in dehydration and electrolyte replacement conditions in horses, cattle, sheep and pigs.

Indications:
The preparation is used adjuvant in disease states, resulting from sodium deficiency.

Dosage and route of administration:
The preparation should be used in amounts depending on the state of hydration, blood electrolyte concentration and energy requirements of the body.
Administer the solution at room temperature.

STERIL VIT NaHCO₃
premix, sterile preparation (E. Ph.) of improved quality

Composition:
100 ml of the product contains:

Feed materials:
sodium bicarbonate (11.4.2) - 8.66%.

Analytical components:
raw protein - 0%, crude fiber - 0%, crude oils and fats - 0%, crude ash - 0%, lysine - 0%, methionine - 0%, calcium - 0%, sodium - 2.37 g, magnesium - 0%, phosphorus - 0%.
Carrier: water (moisture content: 99.74 g).

Properties and action:
STERIL VIT NaHCO₃ is a hypertonic sodium bicarbonate solution (NaHCO₃) in water used as an electrolyte supplement and a systemic alkalizing agent.

Indications:
The product is used as adjuvant in disease states resulting from sodium deficiency.

Dosage and route of administration:
The product should be used in amounts depending on the state of hydration, the concentration of electrolytes in the blood and the body’s energy requirements.
Administer the solution at room temperature.

Special precautions for storage and transport:
The solution does not contain a bacteriostat, an antimicrobial or an added buffer and is intended for single-dose administration only. When smaller doses are required, the unused part should be thrown away with the entire unit.
Steril complementary feed for horses, dogs and cats of a high quality

**Composition:**
1 ml of a product contains:
Feed materials:
Sodium hyaluronate, di-sodium hydrogen phosphate 12H₂O (11.3.11), sodium dihydrogen phosphate (11.3.10), sodium chloride (11.4.1).

**Analytical components:**
sodium – 3.5 mg, magnesium – 0 g, phosphorus – 57 μg, calcium – 0 g, lysine – 0 g, methionine – 0 g, crude protein – 0%, oils and crude fats – 0%, crude ash – 0%, crude fibre – 0%.

**Carrier** – water up to 1,0 g.

**Properties:**
The substance contained in the product - Sodium hyaluronate is recognised as beneficial in the treatment of acute and chronic arthrosis, polyarthritis, subacute and chronic arthritids, acute bursitis.

**Dosage and the administration route:**
**Large animals (horses):**
As a supplement in the treatment of diseases of arthrosis, the oral dosage is: 2-3 ml/joint, depending on the size of the joint. In the application of 3-7 doses, 5 days interval between doses is recommended. In the application of 5-9 doses, 7 days interval between doses is recommended;
As a supplement in the treatment of diseases of sinews, the oral dosage is: 1-2 ml/ sinew, in exceptional situations 2-3 doses and dose intervals: 14 (7-21).

**Small animals (dogs, cats):**
Doses should be proportionally lower in comparison to weight, which is about 1/3 to 1/2 the amount used.

**Recommendations for the proper use:**
For the proper administration of the product, follow the information contained in this label.

**Special precautions for storage and transportation:**
Store below 25°C

**Expiry date and batch number:**
2 years from the manufacture date. The batch number is also the manufacture date, on the immediate packaging.

**Net volume:**
3 ml, 6 ml, 50 ml.
**SODIUM CARBONATE**

**Composition:**
750 g contains: Feed material: sodium carbonate (11.4.4). Analytical components: sodium - 325.4 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0 g, Lysine - 0 g, methionine - 0 g, crude protein - 0%, crude oils and fats - 0%, ash crude - 0%, ash insoluble in HCl - approx. 5%, crude fiber - 0%.

**Properties and indications:**
Sodium carbonate is used as an acidity regulator, Leavening agent, anti-caking additive. In combination with Lime, it is the simplest and cheapest way to soften water.

**Special precautions for storage and transport:**
Store below 25°C.

**Pack size:**
750g
Composition:
170 ml contains: Feed material: vegetable oils and fats (2.20.1), fish oil (10.4.6). Feed additives: dietary supplements - vitamins (3a): 42 500 IU of vitamin A (E672 retinol palmitate), 4 250 IU of vitamin D3 (cholecalciferol E671), 1.7 g of vitamin E (α-tocopherol 3a700). Analytical components: sodium - 0 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0 g, Lysine - 0 g, methionine - 0 g, crude protein - 0%, crude oils and fats - 0%, crude ash - 0%, crude fiber - 0%.

Package type:
Bottle of 250 ml with a PE cap with or without dispenser.

Properties and action:
The product contains highly concentrated fatty acids and vitamins A, D, E. When given to piglets immediately after birth, it causes a rapid increase in energy and vitality, which means that they can consume faster and more food from the sow. Vitamins contained in it prevent skeletal changes and epithelial function. Indications: The product is intended for weak newborns and older piglets.

Dosage and route of administration:
Newborns of piglets: up to 3 ml /animal right after delivery. Older piglets: every 12 hours to 6 ml / animal. One press of the dispenser causes administration of 1 ml of the product.

Recommendations for correct administration:
The preparation at Low temperatures may take the form of a thick oil or a solid, in such cases it must be heated to +15°C before serving.

Special precautions for storage and transport:
Store below 25°C in original packaging.

Pack size:
170 ml.
VETERINARY CARE
LAKTODERM

shampoo for horses, cattle, dogs and cats

The shampoo is intended for washing animal hair with a tendency to dandruff and fungal infection.

**Directions for use:**
Apply shampoo onto hair of an animal and leave it for 24 hours, then rinse with water and repeat the treatment.

**Composition:**
lactic acid, sodium diethoxyl sulfosuccinate, gentian violet, water.

**Expiration date:**
5 years from the date of production. The serial number is also the date of production.

**Pack size:**
100 ml, 250 ml.

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TAR OINTMENT

for hooves - care preparation

**Composition:**
tar, filler.

**Properties and action:**
Ointment prevents a hoof from drying out and protects against adverse effects of environmental factors. It makes the hoof flexible and resistant to cracking.

**Indications:**
The product is intended for the care of dry hooves, with a tendency to skin lesions and cracking and brittleness of the horn.

**Dosage and route of administration:**
Spread the ointment evenly on dried and purified hoof. Apply 1-5 times a week.

**Net weight:**
400 g, 250 g.
**PIXOL SPRAY**

care preparation for hooves

**Properties and action:**
The spraying agent with the possibility of topical application is a modern preparation for the care of hooves. The active substance - tar with the dissolving agent - penetrates directly into the upper layers of the epidermis, over which the plastic film is immediately formed. This significantly increases the local effect of the preparation compared to the current, traditional dressing technique and accelerates the healing process. The resulting protective layer protects the space against moisture and external influences, while allowing the skin to breathe.

**Composition:**
Film-forming substance and coal-tar substances (tar) in the ratio 1:1.

**Indications:**
Care of surface abrasions, hoof defects, horn stick rot, surface strut, current care of hooves, strengthening of hoof and hoof dressings, covering dressings.

**Dosage:**
Apply by spraying from a distance of 15-20 cm in such a way that the substance does not drip. It is most appropriate to create 2-3 layers for the care of hooves. Each subsequent layer of the product should be applied after thorough drying of the previous one.

**NOTE:**
After use, invert the package and briefly press the spray head to prevent the substance from drying out.

**Storage:**
Store at a temperature of 10-25°C, in accordance with the rules for packaging under pressure.

**Durability:**
2 years from the production date. Other information: The serial number is also the date of production - it is on the immediate packaging.

**Pack size:**
150 ml spray.
**RUMAK**  
cooling gel for horses

**Composition:**  
Menthol, marigold extract, filler.

**Indications:**  
Cooling and relaxing gel with natural ingredients. It regenerates and relaxes the muscles, tendons and ligaments.

**Application:**  
Apply the gel in the case of fresh injuries of muscles, tendons and joints, such as bruises, strains, sprains. Gel should be rubbed thoroughly and gently into the skin of limbs. Massage an animal at the same time. It can be used also after a long and heavy training or competition. Bandage the place of skin if it is possible.

**Storage conditions:**  
Store below 25°C, in the original packaging. Keep out of the reach and sight of children. Special Precautions For the Disposal of Unused Product or Waste Materials Derived from the Use of Such Products: Do not empty into drains or with the household waste. The current legal regulations should be observed. This will help protect the environment.

**Net weight:**  
250 g, 500 g, 1 kg.

**RUMAK**  
warming - cooling gel for horses

**Composition:**  
Camphor, horse chestnut extract, menthol, filler.

**Indications:**  
Warming-cooling and relaxing gel with natural ingredients. It regenerates and relaxes the muscles, tendons and ligaments.

**Application:**  
Apply the gel in the case of fresh muscle injuries, tendons and joints, such as bruises, tears, dislocations, rheumatic pains. Gel should be rubbed thoroughly and gently into the skin, while massaging an animal. It can also be used after long and hard training or competition. Bandage the place of skin if it is possible.

**Storage conditions:**  
Store below 25°C, in the original packaging. Keep out of the reach and sight of children. Special Precautions For the Disposal of Unused Product or Waste Materials Derived from the Use of Such Products: Do not empty into drains or with the household waste. The current legal regulations should be observed. This will help protect the environment.

**Net weight:**  
250 g, 500 g, 1 kg.
**RUMAK**

**warming gel for horses to eliminate edema**

**Ingredients:**
pepper essential oil, eucalyptus oil, turpentine oil, chestnut extract, camphor, filler.

**Indications:**
The gel should be applied as a warming compress in order to accelerate recovery processes of tissues. It can be also applied to alleviate the inflammation of a non-bacterial migration swelling within the muscles, tendon and joints.

**Application:**
Apply the gel on cleaned skin and hair. Rub the gel deeply to ensure proper contact of the product with the skin. Bandage, if possible.

**Storage conditions:**
Store below 25°C, in the original packaging. Keep out of the reach and sight of children. Special Precautions For the Disposal of Unused Product or Waste Materials Derived from the Use of Such Products: Do not empty into drains or with the household waste. The current legal regulations should be observed. This will help protect the environment.

**Net weight:**
250 g, 500 g, 1 kg.

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**RUMAK**

**gel with arnica for bruises for horses**

**Composition:**
arника extract, filler.

**Indications:**
Gel should be rubbed thoroughly and gently into the skin, while massaging an animal. Bandage a place of the imposition gel. Use the product on the place of contusions.

**Storage conditions:**
Store below 25°C, in the original packaging. Keep out of the reach and sight of children. Special Precautions For the Disposal of Unused Product or Waste Materials Derived from the Use of Such Products: Do not empty into drains or with the household waste. The current legal regulations should be observed. This will help protect the environment.

**Net weight:**
250 g, 500 g, 1 kg.
LITTLE ANIMALS
**ARTHROFARM TAB**
**supplementary feed for dogs and cats**

**Composition:**
1 tablet contains: 300 mg glucosamine sulphate, 50 mg MSM (methylsulfomethane).

**Feed materials:**
chondroitin sulphate (9.17.1), lactose (8.9.1), hyaluronic acid, colloidal silica (11.7.3), magnesium stearate.

**Feed additives:**
dietary supplements - vitamins (3a): 25 mg of vitamin C (ascorbic acid E300); technological additives - adhesives (1g) - 170 mg. Analytical components: sodium - 0 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0 g, lysine - 0 g, methionine - 0 g, lactose - 50 mg, crude protein - approx. 7.5%, oils and crude fats - 0%, crude ash - approx. 10%, crude fiber - approx. 38%.

**Properties and action:**
The active substances contained in the product have anti-inflammatory properties, facilitating the regeneration of cartilage and restoring the efficiency of joints.

**Indications:**
The product is recommended to ensure the proper functioning and regeneration of joints and to relieve pain. The use of the product is recommended during the development of joint cartilage in young dogs and cats, as well as prophylactically as protection of weighted joints.

**Dosage and route of administration:**
Dogs: 1 tablet / 20 kg of body weight / day, cats: 1/4 tablets.

**Special precautions for storage and transport:**
Store below 25ºC in dry places.
**ARTHROFARM GEL**

**supplementary feed for dogs and cats**

**Composition:**
10 g of the product contains: 300 mg of glucosamine sulphate, 50 mg of MSM (methylsulfonylmethane).

**Feed materials:**
chondroitin sulphate (9.17.1), hyaluronic acid. Feed additives: dietary supplements - vitamins (3a): 25 mg of vitamin C (ascorbic acid E300); technological additives - (1) 200 mg of xanthan gum (E415); preservatives (1a): 100 mg of sodium propionate (E281); sensory additives - flavorings (2b): 100 mg of sodium saccharin (E954). Analytical components: raw protein - approx. 7.5%, crude fiber - approx. 38%, crude oils and fats - 0%, crude ash - approx. 10%. Media - water (moisture content: 9.1 g).

**Properties and action:**
Glucosamine and chondroitin are essential components of synovial fluid and articular cartilage. They are responsible for proper nutrition of the pond. Hyaluronic acid (HA) is also a component of synovial fluid. It is a mucopolysaccharide that combines collagen and elastin fibers, inhibits the inflammatory process, and increases the penetration of nutrients into the tissues. MSM is a component of collagen, a protein that is responsible for the structure of connective tissue, muscles and bones. It is a naturally occurring, organic sulfur compound. In contrast, vitamin C participates in the synthesis of collagen - the main component of joint cartilage.

**Indications:**
The product is recommended to ensure the proper functioning and regeneration of joints and to relieve pain. The use of the product is recommended during the development of joint cartilage in young dogs and cats, as well as prophylactically as protection of weighted joints.

**Dosage:**
Dogs: 1 pack / 20 kg of body weight / day, cats: 1/4 pack.

**Special precautions for storage and transport:**
Store below 25ºC in dry places.
AURUM 0
prophylactic preparation for the hygiene of the ears of dogs and cats

Composition:
A mixture of specific oxyethylene surfactants, propylene glycol in a neutral, non-irritating, ear-specific substrate, with strong cleaning and degreasing properties, and sodium dioctyl sulfosuccinate and sodium lauryl sulfate and chlorhexidine.

Purpose and use:
The product is intended for cleaning the healthy ear of dogs and cats. If you start ear hygiene in animals with a neglected ear canal, wash for 7 days daily. After satisfactory purity, the activity should be repeated no more than once a week. Complete the ear canal completely with the solution; capture the elastic parts of the ear canal with the thumb and middle and ring fingers, and then, repeatedly compressing, massage upwards in the ventral and dorsal direction. In this way, the liquid is moved up and down, and the loose parts of the secretions are washed out towards the pinna. The intensity of the massage depends on the severity of pain caused by the inflammation of the ear. The simultaneous massage of the ear canal increases the acceptance of ear washing, especially in cats. For a more thorough cleaning, the Aurum 0 ear canal should be rinsed with Aurum 2, Aurum 3 or Aurum 4 as needed.
Shake before use.
Before use, consult your veterinarian.
NOTE: Do not use if you are allergic to any of the ingredients. Discontinue use in the event of signs of sensitization. Do not use when perforating the eardrum.

AURUM 0 LIGHT
a mild prophylactic preparation for healthy hygiene of the ears of dogs and cats.

Composition:
A mild mixture of specific oxyethylene surface-active compounds, propylene glycol in a neutral, non-irritating, ear-specific substrate, with cleaning and degreasing properties, and calendula extract with soothing properties. Aurum 0 Light, as the only form of marigold extract available on the market, has soothing and soothing properties. It does not contain irritating substances.

Purpose and use:
The product is intended for cleaning the healthy ears of dogs and cats, the skin of which is sensitive to irritation, prone to allergies, atopic. If ear hygiene begins in animals with a neglected ear canal, washing should be carried out for 7 days every day. After satisfactory purity, the activity should be repeated no more than once a week. Complete the ear canal completely with the solution; capture the elastic parts of the ear canal with the thumb and middle and ring fingers, and then, repeatedly compressing, massage upwards in the ventral and dorsal direction. In this way, the liquid is moved up and down, and the loose parts of the secretions are washed out towards the pinna. The simultaneous massage of the ear canal increases the acceptance of ear washing, especially in cats. Excess fluid should be removed with a cotton swab. It is also recommended to use Aurum 2, Aurum 3 or Aurum 4.
NOTE: Do not use if you are allergic to any of the ingredients. Discontinue use in the event of signs of sensitization. Do not use when perforating the eardrum.
Shake before use.
Before use, consult your veterinarian.
**AURUM 1**  
*preparation soothing the inflammation of the ears of dogs and cats*

**Composition:**
A mixture of natural essential oils from tea tree and cloves, specific oxyethylene compounds in a neutral, non-irritating, ear-specific medium, and dimethylsulfoxide, propylene glycol and sodium lauryl sulphate.

**Purpose and use:**
The product is intended for ear hygiene during acute inflammation in dogs and cats. Use the preparation no more than three times in 12-hour intervals. Then apply Aurum Argentum and normal ear hygiene prophylaxis with Aurum 0 and Aurum 2, 3, 4 rinses. Gently fill the ear canal completely with the solution and leave. Wipe excess. Repeat the operation after 8–12 hours.

NOTE: Do not use if you are allergic to any of the ingredients. Discontinue use in the event of signs of sensitization. Do not use when perforating the eardrum.
Shake before use.
Before use, consult your veterinarian.

**AURUM 2**  
*isotonic lotion for dog and cat hygiene*

**Composition:**
Isotonic buffer.

**Purpose and use:**
The preparation is intended for rinsing the ear canal, after washing the healthy ears of dogs and cats with Aurum 0. For more thorough cleaning, the ear canal should be rinsed under low pressure after washing to remove the cleansing agent and wax completely. It is recommended to rinse with the preparation heated to 25°C.
Shake before use.
Before use, consult your veterinarian.

NOTE: Do not use if you are allergic to any of the ingredients. Discontinue use in the event of signs of sensitization. Do not use when perforating the eardrum.
**AURUM 3**  
**basic lotion for dog and cat hygiene**

**Composition:**  
Ethylene diamine tetracetic acid and tri (hydroxymethyl) aminomethane bu¡er pH 8.

**Intended use and method of application:**  
The preparation is intended for rinsing the ear canal, after cleaning with Aurum 0, ears of dogs and cats suffering from auditory canal in/ammation, caused by Pseudomonas, Staphylococcus, Streptococcus, Proteus. In the case of fungal or mixed infections, an Aurum 4 acid rinse should be used. For thorough cleaning, the ear canal should be rinsed with the product under low pressure, after washing, for full removal of the cleansing agent and wax. It is recommended to rinse with the preparation heated to 25ºC. After rinsing, apply Argentum nanosilver for 7 days.  
Shake before use.  
Before use, consult your veterinarian.  
NOTE: Do not use if you are allergic to any of the ingredients. Discontinue use in the event of signs of sensitization. Do not use when perforating the eardrum.

**AURUM 4**  
**acidic lotion for dog and cat hygiene**

**Composition:**  
Bu¡er of boric and malonic acid at pH 4, propylene glycol, chlorhexidine.

**Purpose and use:**  
The product is intended for rinsing the ear canal, after cleaning with Aurum 0, ears of dogs and cats suffering from fungal or mixed in/ammation of the ear canal. In the case of bacterial infections, an Aurum 3 alkaline wash should be used. For thorough cleaning, the ear canal should be rinsed with the product under low pressure, after washing, for full removal of the cleaning agent and wax. It is recommended to rinse with the preparation heated to 25ºC. After rinsing, apply Argentum nanosilver for 7 days.  
NOTE: Do not use if you are allergic to any of the ingredients. Discontinue use in the event of signs of sensitization. Do not use when perforating the eardrum.  
Shake before use.  
Before use, consult your veterinarian.
AURUM ARGENTUM

gel with nanosilver to clean the ears of dogs and cats

Composition:
Nanomaterials, natural essential oils and dimethylsulfoxide, propylene glycol.

Purpose and use:
The product is intended for instilling the ear canal, after washing with Aurum 0 and rinsing Aurum 2, 3 or 4 preparations, the ears of dogs and cats suffering from fungal, bacterial, parasitic or mixed ear canal inflammation. The preparation has activity through the content of nanosilver. Gently fill the ear canal completely with the solution and massage. Wipe excess. Repeat every 8–12 hours for 7 days.

Shake before use.
Before use, consult your veterinarian.
NOTE: Do not use if you are allergic to any of the ingredients. Discontinue use in the event of signs of sensitization. Do not use when perforating the eardrum.

AURUM BLUE POWER

is a product for the hygiene of the ears of dogs and cats

Composition:
Boric acid, crystal violet, isopropyl alcohol.

Purpose and use:
The product is intended for instillation of the ear canal, after cleaning with Aurum 0 and rinsing with Aurum 2 or 3, or 4 ears of dogs and cats suffering from fungal, bacterial, parasitic or mixed ear canal inflammation. The preparation dissolves ear-wax through the content of isopropyl alcohol, boric acid and crystal violet. Heat the preparation to the body temperature of the animal, and then gently fill the ear canal completely with the solution and massage. Wipe excess. Repeat every 8–12 hours for 7–14 days. After this period, if there are no lesions, the preparation is used no more frequently than once a month. It is desirable to seek advice from a veterinary surgeon.

NOTE: Do not use if you are allergic to any of the ingredients. Discontinue use in the event of signs of sensitization.
Shake before use.
**AURUM JOD**

iodine preparation - gel with iodine to clean the ears of dogs and cats

**Composition:**
A mixture of iodine and specific oxyethylene surface-active compounds, propylene glycol in a neutral, non-irritating, ear-specific substrate with strong cleaning and degreasing properties.

**Purpose and method of application:**
The preparation is intended for instillation of the ear canal, after cleaning with Aurum 0 and rinsing with Aurum 2, 3 or 4 ears of dogs and cats. The preparation works through iodine content. Gently fill the ear canal completely with the solution and massage. Wipe excess. Repeat every 8–12 hours for 7 days.
Shake before use.
Before use, consult your veterinarian.
Note: Do not use in animals sensitized to iodine. Do not use if you are allergic to any of the ingredients. Discontinue use in the event of signs of sensitization.

**PRODUCT TO ORDER**

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**AURUM POWDER**

liquid powder - a drying agent for the hygiene of dog and cat ears

**Composition:**
Talc, menthol, zinc oxide and glycerol.

**Purpose and method of application:**
The preparation is intended for gentle instillation of the ear canal, in the case of ulcerative and suppurating episodes of dogs and cats. The product after evaporation of the carrier leaves a delicate layer of powder, drying the festering changes. Gently fill the ear canal with the solution and massage. Wipe excess. Repeat every 8–12 hours for 7 days.
Shake before use.
Before use, consult your veterinarian.
NOTE: Do not use if you are allergic to any of the ingredients. Discontinue use in the event of signs of sensitization.

**PRODUCT TO ORDER**
AURUM SHAMPOO
anti-dandruff shampoo for dogs and cats with vitamins

Anti-dandruff shampoo for dogs and cats with particularly sensitive and prone to allergies, especially sensitive to flea bites. Does not contain fragrances causing allergies. It works against dandruff, anti-seborrhea. Strengthens and improves the appearance of hair, gives fluffiness and shine, facilitates combing.

Composition:
Miconazole 2%, a composition of gentle acting surfactants, vitamin A, B1, B2, B5, B6, B12, D3, E, H, K, PP, choline.

How to use:
Wipe the coat with warm water and massage until foam is obtained. Leave for 2-3 minutes and then rinse thoroughly with warm water. Repeat if necessary. Then dry the dog's fur by wiping it with a towel. Do not use a dryer.

AURUM SHAMPOO
shampoo with a set of vitamins for dogs and cats

Shampoo for dogs and cats with particularly sensitive and prone to allergies, especially sensitive to flea bites. It does not contain fragrances causing allergies. It enhances and improves the appearance of hair, gives fluffiness and shine, facilitates combing.

Composition:

How to use:
Wipe the coat with warm water and massage until foam is obtained. Leave for 2-3 minutes and then rinse thoroughly with warm water. Repeat if necessary. Then dry the fur by thoroughly wiping with a towel. Do not use a dryer.
AURUM SHAMPOO
shampoo with chlorhexidine for dogs and cats

Shampoo with chlorhexidine is a preparation for washing the skin of dogs and cats, having skin problems of various genesis. Due to carefully selected high-quality ingredients, such as chlorhexidine, it is used in the presence of bacterial and fungal infections. Chlorhexidine shows a prolonged effect. The product contains gentle acting surfactants, so it does not irritate the skin and is suitable for frequent use. Use as an adjuvant: in the treatment of Gram-positive and Gram-negative bacteria, in the case of all types of superficial and deep dermatitis, in the case of fungal infections, parasite-inflected (lice), therapy of yeast infections (e.g., Malassezia pachydermatis), secondary infections due to hypersensitivity or allergies, skin diseases associated with hormonal management.

Composition:
Chlorhexidine 3% gluconate, a composition of gentle acting surfactants.

How to use:
Wipe the coat with warm water and massage until foam is obtained. Leave for 2-3 minutes and then rinse thoroughly with warm water. Repeat if necessary. Then dry the animal’s fur by wiping it with a towel. Do not use a dryer.
CHOMOVIT - COMPLEX PREMIKS

vitamin preparation for hamsters, mice, rats and rabbits in the form of a liquid administered with drinking water.

**Composition:**
15 ml contains: dietary supplements - vitamins (3a): 75,000 IU of vitamin A (E672 retinol palmitate), 750 IU of vitamin D3 (cholecalciferol E671), 37.5 mg of vitamin E (α-tocopherol 3a700), 19.5 mg of vitamin B1 (thiamine), 25.5 mg of vitamin B2 (Nariboflavín), 37.5 mg of vitamin B5 (calcium pantothenate), 7.5 mg of vitamin B6 (pyridoxine 3a831), 120 µg of vitamin B12 (cyanocobalamin), 840 mg vitamin C (ascorbic acid E300), 150 µg of vitamin H (biotin), 3.75 mg of vitamin K3 (menadione), 150 mg of vitamin PP (nicotinamide 3a315), 150 mg of choline (3a890); technological additives: emulsifiers - 262.1 mg, preservatives - 3.8 mg of sodium benzoate (E211); carrier: water; Moisture content: 13.2 g.

**Type and size of container:**
Polyethylene bottle.

**Properties and action:**
The product allows to supplement the demand or elimination of vitamin deficiencies in hamsters, rabbits and other accompanying rodents. Properly balanced vitamins in the product determine the proper development and growth rate of animals. They also affect the body's immunity and regulation of metabolic and functional functions of tissues and organs, including the reproductive and nervous systems.

**Indications:**
This preparation is administered prophylactically and in stressful situations, as well as during pregnancy and in adjuvant treatment in vitamin deficiencies.

**Dosage and route of administration:**
For all rodents accompanying 3–7 drops in drinking water or dry food daily in a single dose.

**Recommendations for proper administration:**
For the correct administration of the product, follow the information in this leaflet.

**Special precautions for storage and transport:**
Store below 25°C.

**Net volume: 15 ml**
DERMA-OIL
complementary feed supplement, supporting the treatment of skin diseases in dogs and cats

Composition:
10 ml of the product contains: dietary supplements - vitamins (3a): 20 mg of vitamin E (α-tocopherol 3a700); 20 mg of vitamin B5 (calcium pantothenate), 0.1 mg of vitamin H (biotin); fatty acids: 0.9 g docosahexaenoic acid (DHA), 0.8 g eicosapentaenoic acid (EPA), 0.3 g gamma-linolenic acid (GLA), 2.1 g linoleic acid, 0.1 g linolenic acid; technological additives - emulsifiers: 64 mg.

Type and size of packaging:
Polyethylene bottle.

Properties and action:
The essential fatty acids contained in the EFAs (Necessary Unsaturated Fatty Acids) and vitamins influence the formation of mediators of inflammatory processes, which have anti-inflammatory and immunostimulating effects.

Indications:
The product is intended for use in dogs and cats as a supportive treatment for skin diseases.

Dosage and route of administration:
Small dogs and cats: 10 drops per day, large dogs: 30 drops per day. The preparation should be added to the food for at least 30-60 days.

Special precautions for storage and transport:
Store below 25°C in sealed packages. Protect from light.

Net volume:
10 ml.
FARMADERM - TAB
supplementary feed

**Composition:**
1 tablet contains:

**Feed materials:**
lactose (8.9.1), yeast (12.1.5), starch (13.3.1), sorbitol (13.5.5), fish oil (10.4.6), colloidal silica (11.7.3).

**Feed additives:**
dietary supplements - vitamins (3a): 0.2 mg of vitamin H (biotin); trace elements (3b): 2 mg of zinc E6 (in the form of zinc sulphate), 0.2 mg of magnesium (in the form of magnesium stearate).

**Analytical components:**
sodium - 0 g, magnesium - 0 g, phosphorus - 0 g, calcium - 0 g, lysine - 0 g, methionine - 0 g, lactose - 385 mg, starch - 80 mg, raw protein - approx. 5%, crude oils and fats - 0%, crude ash - 0%, crude fiber - 0%, humidity - approx. 5%. Carrier - 170 g.

**Properties and action:**
Biotin affects the skin and improves the quality of the hair coat in animals. The zinc contained in the product interacts with biotin in the hair formation process and affects the quality of the skin.

**Indications:**
Mineral and vitamin product for dogs, cats, fur animals and small rodents. It is intended for use in all animal species in order to maintain normal coat and in convalescence after skin diseases.

**Dosage and route of administration:**
All animals: 1 tablet / 5 kg of body weight per day.

**Special precautions for storage and transport:**
Store below 25ºC.
# PAVITAN - COMPLEX PREMIX

**vitamin preparation for parrots, canaries and other accompanying birds in the form of a liquid administered with drinking water**

## Composition:
15 ml contains: dietary supplements - vitamins (3a): 75,000 IU of vitamin A (E672 retinol palmitate), 750 IU of vitamin D3 (cholecalciferol E671), 37.5 mg of vitamin E (α-tocopherol 3a700), 19.5 mg of vitamin B1 (thiamine), 25.5 mg of vitamin B2 (riboflavin-Na), 37.5 mg of vitamin B5 (calcium pantothenate), 7.5 mg of vitamin B6 (pyridoxine 3a831), 120 μg of vitamin B12 (cyanocobalamin), 840 mg of vitamin C (ascorbic acid E300), 150 μg of vitamin H (biotin), 3.8 mg of vitamin K3 (menadione), 150 mg of vitamin PP (nicotinic acidamide 3a315), 150 mg of choline (3a890); technological additives: emulsifiers - 262 mg, preservatives - 3.8 mg of sodium benzoate (E211); carrier - water; Moisture content: 13.2 g.

## Type and size of container:
Polyethylene bottle.

## Properties and action:
The product allows you to supplement the need or eliminate vitamin deficiencies in accompanying birds (parrots, canaries and others). Properly balanced vitamins in the product determine the proper development and growth rate of birds. They also affect the body's immunity and regulation of metabolic and functional functions of tissues and organs, including the reproductive and nervous systems.

## Indications:
This product is administered prophylactically and in stressful situations, as well as during adjuvant therapy, in vitamin deficiencies.

## Dosage and route of administration:
The product is used in drinking water for all species of parrots and canaries and other associated birds in the amount of 3–7 drops / piece or in the case of a greater number of birds in the amount of 2 tea spoons per liter of drinking water per day.

## Recommendations for correct administration:
For the correct administration of the preparation, follow the information in this leaflet.

## Special precautions for storage and transport:
Store below 25ºC.

## Net volume:
15 ml.
TURTLE - VIT PREMIX
vitamin preparation for turtles and amphibians and domestic reptiles in the form of a liquid administered with drinking water

Composition:
15 ml contains: dietary supplements - vitamins (3a): 75,000 IU of vitamin A (E672 retinol palmitate), 750 IU of vitamin D3 (cholecalciferol E671), 37.5 mg of vitamin E (α-tocopherol 3a700), 98.1 mg of vitamin B2 (riboflavin-Na), 37.5 mg of vitamin B5 (calcium pantothenate), 7.5 mg of vitamin B6 (pyridoxine 3a831), 75 mg of vitamin PP (nicotinic acidamide 3a315), 150 mg of vitamin C (ascorbic acid E300); technological additives - preservatives: 3.8 mg of sodium benzoate (E211), emulsifiers: 262 mg; carrier - water; Moisture content: 14.0 g.

Type and size of container:
Polyethylene bottle.

Properties and action:
The product allows you to supplement the demand or elimination of vitamin deficiencies in turtles and amphibians and domestic reptiles. Properly balanced vitamins in the product determine the proper development and growth rate of animals. They also affect the body's immunity and regulation of metabolic and functional functions of tissues and organs, including the construction of the crust.

Indications:
This preparation is administered prophylactically to prevent deficiencies of vitamins.

Dosage and route of administration:
Serve 2 - 3 drops into a glass of bath water or food every day for a piece.

Special precautions for storage and transport:
Store below 25ºC.

Net volume:
15 ml.
VITADOG - JUNIOR
complementary feed for dogs during growth

Composition:
100 g contains:

Feed materials:
calcium hydrogen phosphate (11.3.1), calcium carbonate (11.1.1), magnesium oxide (11.2.1).

Feed additives:
dietary supplements - vitamins (3a): 4 500 IU vitamin D3 (cholecalciferol E671), 0.3 g vitamin C (ascorbic acid E300), 0.1 mg vitamin H (biotin); trace elements (3b): 0.1 g of E6 zinc (in the form of zinc sulphate); sensory additives - flavorings (2b): 2.6 g.

Analytical ingredients:
sodium - 0 g, magnesium - 0.2 g, phosphorus - 9.8 g, calcium - 29.5 g, lysine - 0 g, methio-nine - 0 g, crude protein - 0%, crude oils and fats - 0%, crude ash - 0%, ash insoluble in HCl: approx. 50%, crude fiber - 0%.

Properties and action:
The preparation contains essential for the proper development of bones and muscles: calcium, phosphorus, magnesium and vitamin D3. The zinc and biotin contained in the product have a positive effect on the development of the coat and skin of animals.

indications:
This preparation is given as a feed additive for all breeds of dogs during growth.

Dosage and route of administration:
Serve, depending on body weight, once a day: small breeds - 1/2 teaspoon for 5 kg body weight; medium-sized dogs - 3/4 teaspoons per 10 kg body weight; large breed dogs - 1 teaspoon for 20 kg body weight. The metabolism of dogs of small breeds is twice as large as the metabolism of large breeds of dogs.

Special precautions for storage and transport:
Store below 25ºC.
VITADOG - SENIOR
supplementary feed for adult dogs

Composition:
100 g contains:

Feed materials:
calcium hydrogen phosphate (11.3.1), calcium carbonate (11.1.1), magnesium oxide (11.2.1),
yeast (12.1.5), lecithin (2.21.1).

Feed additives:
dietary supplements - vitamins (3a): 0.3 g of vitamin C (ascorbic acid E300), 0.1 mg of vitamin
H (biotin); trace elements (3b): 0.1 g of E6 zinc (in the form of zinc sulphate); sensory addi-
tives - flavorings (2b): 2.2 g.

Analytical ingredients:
sodium - 0 g, magnesium - 0.2 g, phosphorus - 13.1 g, calcium - 26.2 g, lysine - 0 g, methio-
nine - 0 g, crude protein - about 1%, crude oils and fats - 0%, crude ash - 0%, ash insoluble
in HCl: approx. 50%, crude fiber - 0%, humidity - 1%.

Properties and action:
The preparation contains necessary for maintaining proper body structure and physical fit-
ness: calcium, phosphorus and magnesium. Zinc, biotin and lecithin contained in the product
affect the good development of the coat and animal skin. In contrast, B vitamins contained
in yeast and vitamin C normalize metabolic processes and improve the body’s immunity.

Indications:
This preparation is given as a feed additive for all breeds of adult dogs.

Dosage and route of administration:
Serve, depending on body weight, once a day: small breeds - 1/2 teaspoon for 5 kg of body weight; medium-sized dogs - 3/4 tea-
spoons per 10 kg body weight; large breed dogs - 1 teaspoon for 20 kg body weight. The metabolism of dogs of small breeds
is twice as large as the metabolism of large breeds of dogs.

Special precautions for storage and transport:
Store below 25ºC.
**VITADOG - TAB**

**supplementary feed**

**Composition:**
1 tablet contains:

**Feed materials:**
calcium hydrogen phosphate (11.3.1), starch (13.3.1), lactose (8.9.1), yeast (12.1.5), calcium carbonate (11.1.1), fish oil (10.4.6), colloidal silica (11.7.3), magnesium stearate, magnesium oxide (11.2.1), lecithin (2.21.1). Feed additives: dietary supplements - vitamins (3a): 1.3 mg of vitamin C (ascorbic acid E300), 0.5 mg of vitamin H (biotin); trace elements (3b): 0.5 mg of zinc E6 (in the form of zinc sulfate), 1.1 mg of iron E1 (in the form of iron sulphate).

**Analytical components:**
sodium - 0 g, magnesium - 1.0 mg, phosphorus - 51.7 mg, calcium - 102.2 mg, lysine - 0 g, methionine - 0 g, lactose - 120 mg, starch - 150 mg, protein raw - about 5%, crude oils and fats - 0%, raw ash - 0%, raw fiber - 0%.

**Properties and action:**
The product is intended for dogs and contains calcium, phosphorus and magnesium essential for maintaining proper body structure and physical fitness. Contained in the product, zinc, vitamin H and fatty acids affect the good development of the coat and skin. However, B vitamins contained in yeast and ascorbic acid normalize metabolic processes and improve the body’s immunity. Indications: The product is intended for use as a mineral and vitamin supplement in the diet for all breeds of dogs.

**Dosage and route of administration:**
Serve according to body weight: 1-3 tablets / 5 kg of body weight daily.

**Special precautions for storage and transport:**
Store below 25°C.
VITAFISH - COMPLEX PREMIKS

vitamin preparation for freshwater and marine aquaculture fish, in the form of a liquid fed to water

Composition:
15 ml contains: dietary supplements - vitamins (3a): 75,000 IU of vitamin A (E672 retinol palmitate), 750 IU of vitamin D3 (cholecalciferol E671), 37.5 mg of vitamin E (α-tocopherol 3a700), 19.5 mg of vitamin B1 (thiamine), 25.5 mg of vitamin B2 (riboflavin-Na), 37.5 mg of vitamin B5 (calcium pantothenate), 7.5 mg of vitamin B6 (pyridoxine 3a831), 120 μg of vitamin B12 (cyanocobalamin), 840 mg of vitamin C (ascorbic acid E300), 150 μg of vitamin H (biotin), 3.8 mg of vitamin K3 (menadione), 150 mg of vitamin PP (nicotinic acidamide 3a315), 150 mg of choline (3a890); technological additives: emulsifiers - 262.1 mg, preservatives - 3.8 mg of sodium benzoate (E211); carrier - water; Moisture content: 13.2 g.

Type and size of container:
Polyethylene bottle.

Properties and action:
The product allows to supplement the demand or elimination of vitamin deficiencies in fish. Properly balanced vitamins in the product determine the proper development and growth rate of animals. They also affect the body's immunity and regulation of metabolic and functional functions of tissues and organs, including the reproductive and nervous systems. Indications: This preparation is administered prophylactically and in stressful situations, as well as in adjuvant treatment of diseases and in disease states from vitamin deficiencies.

Dosage and route of administration:
The product is best served mixed with dry food (wait for the vitamins to get into the food). Mix 1 ml for 10–40 kg of body weight of fish. The product can also be fed directly into the water for all species of aquarium fish in the amount of 3–7 drops for every 50 liters of water in the aquarium.

Special precautions for storage and transport:
Store below 25ºC.

Net volume:
15 ml.
**Composition:**
1 tablet contains:

**Feed materials:**
calcium hydrogen phosphate (11.3.1), yeast (12.1.5), starch (13.3.1), calcium carbonate (11.1.1), lactose (8.9.1), fish oil (10.4.6), colloidal silica (11.7.3), magnesium oxide (11.2.1), lecithin (2.21.1).

**Feed additives:**
dietary supplements - vitamins (3a): 1.0 mg of vitamin H (biotin), 2.5 mg of vitamin C (ascorbic acid E300); trace elements (3b): 1 mg of E6 zinc (in the form of zinc sulphate), 1.0 mg of iron E1 (in the form of iron sulphate), 0.2 mg of magnesium (in the form of magnesium stearate); sensory supplements - 5.0 mg.

**Analytical components:**
sodium - 0 g, magnesium - 1.8 mg, phosphorus - 51.7 mg, calcium - 102.2 mg, lysine - 0 g, methionine - 0 g, lactose - 20 mg, starch - 150 mg, protein raw - approx. 10%, crude oils and fats - 0%, raw ash - 0%, raw fibre - 0%.

**Properties and action:**
The product is intended for cats and contains calcium, phosphorus and magnesium essential for maintaining proper body structure and physical fitness. Contained in the product, zinc, vitamin H and fatty acids affect the good development of the coat and skin. B vitamins contained in yeast and ascorbic acid normalize metabolic processes and improve the body's immunity.

**Indications:**
The product is intended for use as a mineral-vitamin supplement in the diet for all cats. Dosage and route of administration: Serve according to body weight: 1-3 tablets / 2 kg of body weight daily.

**Special precautions for storage and transport:**
Store below 25ºC.

**PRODUCT TO ORDER**
FOR MARKING ANIMALS
PAINT-FARM

crayon for marking animals

Composition:
dyes, auxiliary and binding agents, propellant.

Application:
Product for marking animals. He keeps on fur for a long time. Dries immediately.
Use at a distance of 20-40 cm. Attention! Do not approach the fire. Do not smoke cigarettes. Protect from frost.
Shake before use, invert after use and press the nozzle to remove residual paint from the valve.

PAINT-FARM SPRAY

spray for marking animals

Composition:
dyes, auxiliary and binding agents, propellant.

Application:
Product for marking animals. He keeps on fur for a long time. Dries immediately.
Use at a distance of 20-40 cm. Attention! Do not approach the fire. Do not smoke cigarettes. Protect from frost.
Shake before use, invert after use and press the nozzle to remove residual paint from the valve.
MEAT MARKING INK

E 155 HT BROWN
Brown meat marking ink

Composition:
E 463, E 422, E 155, E 1520, ethanol, water

Safety information:
Keep away from heat, hot surfaces, sparks, open flames and other sources of ignition. No smoking. Wash your hands thoroughly after use. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to remove. Continue rinsing. If eye irritation persists: Get medical advice.

Flammable liquid and vapor  Caution - Irritating to eyes

E 133 BRILLANT BLUE
Blue meat marking ink

Composition:
E 463, E 422, E 133, E 1520, ethanol, water

Safety information:
Keep away from heat, hot surfaces, sparks, open flames and other sources of ignition. No smoking. Wash your hands thoroughly after use. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to remove. Continue rinsing. If eye irritation persists: Get medical advice.

Flammable liquid and vapor  Caution - Irritating to eyes

E 129 RED
Red meat marking ink

Composition:
E 463, E 422, E 129, E 1520, ethanol, water

Safety information:
Keep away from heat, hot surfaces, sparks, open flames and other sources of ignition. No smoking. Wash your hands thoroughly after use. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to remove. Continue rinsing. If eye irritation persists: Get medical advice.

Flammable liquid and vapor  Caution - Irritating to eyes
OTHERS
ALU-FARM
preparation for wounds

Composition:
Aluminum 2.4 g, auxiliary substances: up to 100 g.

Action:
Micronized aluminum acts on the wounds protecting, antibacterial, increases the contraction of the wound edges, accelerates the healing process.

Indications:
Accidental and postoperative wounds.

Application:
Cover the wound after cleaning and disinfection with a thin layer of aluminum from a distance of approx. 30 cm. Apply 1-2 times a day. Protect eyes from direct contact with the preparation.

NOTE: Shake well before use. After use, invert the package and briefly press the spray head to prevent the substance from drying out.

Durability:
5 years from the date of production.

Storage:
At a temperature of 10-25°C, in accordance with the rules for packaging under pressure.

Packaging:
150 ml spray
CANIBAL STOP SPRAY
preparation against cannibalism of animals

Properties and action:
The spraying agent with the possibility of topical application is a modern preparation for combating the cannibalism in animals.

Composition:
Neutral flavors and fragrances.

Indications:
Cannibalism in pets (pigs, poultry, companion and ornamental animals).

Dosage:
Apply by spraying from a distance of 15–20 cm to places bitten by other animals. In animals affected by cannibalism, the preparation should be used every day until the biting stops and for 5 days after cessation of biting in the herd.

ATTENTION:
Extremely bitter preparation. Use in disposable gloves and mask. After use, invert the package and briefly press the spray head to prevent the substance from drying out.

Durability:
3 years from the production date.

Storage:
At a temperature of 10–25°C, in accordance with the rules for packaging under pressure.

Other information:
The serial number is also the date of production - it is on the immediate packaging.

Packaging:
150 ml spray.
CL2 – BLUE CONTROL – 200
Animal preparation for dechlorination of water consumption and visualization

Qualitative composition:
Bound chlorine compounds according to the manufacturer's documentation.

Properties:
CI2 - BLUE CONTROL has a blue marker coloring aqueous solution with the vaccine or cure, which enables to control administration of the vaccine and other medications and vitamins through watering systems for animals, especially birds. The blue color remains on the tongue and oral mucous of animals for 1 - 4 hours. Chlorine is added routinely to disinfect tap water in an amount from 0.3 to 2.5 ppm (0.3 mg - 2.5 mg / liter of water). In such a concentration of chlorine is a strong deactivator for live vaccines. Bactericidal concentration of free chlorine is 0.1 - 0.2 ppm and virucidal 0.3 - 0.5 ppm. Therefore, before the administration of live vaccines, the free chlorine in the water must be inactivated in order to safeguard the living strains of viruses and bacteria in the vaccine. Content free chlorine in drinking water is difficult to control and very unstable. It can range between (0.3 - 10ppm). The taste and odor of chlorine are not strong indicators of its concentration. Man can smell and taste it only while it ranges from 0.4 to 0.5 ppm. This concentration is several times higher than bactericidal and virucidal.

Recommendations:
Preparation CI2 - BLUE CONTROL neutralizes free chlorine, and strong alkaline pH in drinking water administered to animals. Chlorine and strong alkaline pH causes the inactivation of live vaccines administered in the drinking water, thereby reducing their effectiveness. CI2 – BLUE CONTROL blue dye content enables to control the adoption of the vaccine, drug or vitamins.

Dosage and route of administration:
Administration of a single package CI2 - BLUE CONTROL for 200 liters of drinking water to fully neutralize free chlorine with a maximum concentration of 10ppm CI2, and restores the proper pH neutral to fully protect the live vaccine administered. In the administration of the vaccine, tank of water must be filled with an appropriate amount of water (clean, of good quality, at a temperature of 20-22°C), which will be entirely consumed by animals within 2 hours, add the contents of one package CI2 - BLUE CONTROL - 200 to 200 liters of water and stir until dissolved by plastic stirrers. Wait 10-15 minutes to complete neutralization of chlorine, and then add the previously prepared solution of the vaccine, mix and give the birds to drink immediately.

Recommendations for the proper administration:
Check that the vaccine reached the end of the pipeline and the water has a blue tint. Check the color of tongue and mucous membranes of birds. When properly carried out the vaccination procedure, 90% of the animals should be on the tongue and mucous membranes exhibit color blue.

Special precautions for storage and transport:
Keep out of reach and sight of children. Store below 25°C. Protect from light. Do not use after the expiry date stated on the label.

Special precautions for disposal of unused product or waste materials derived from this product:
Product should not be disposed of in household waste. Ask a veterinarian how to dispose of it. These measures will help protect the environment.

Other information:
For more information about this product, please contact the responsible entity.

Shelf life:
3 years from the expiry date.

Available packages:
CI2 - BLUE CONTROL is available in two packages: CI2 - BLUE CONTROL - 200 is designed for 200 gallons of water and CI2 - BLUE CONTROL - 1000 is 1,000 liters water.
CL2 – BLUE CONTROL – 1000
Animal preparation for dechlorination of water consumption and visualization

Qualitative composition:
Bound chlorine compounds according to the manufacturer’s documentation.

Properties:
CL2 – BLUE CONTROL has a marker coloring aqueous solution with the vaccine or cure for blue, by allowing control of vaccine and other medications and vitamins through systems watering the animals. The blue color remains on the tongue and oral mucous membranes of animals годові江县 for 1 – 4 hours. Chlorine is added routinely to disinfect tap water in an amount from 0.3 to 2.5 ppm (0.3 mg -2.5 mg / liter of water). In such a concentration of chlorine is a potent deactivator for live vaccines. Concentration bactericidal free chlorine is 0.1 – 0.2 ppm and virucidal 0.3 – 0.5 ppm. Therefore, before giving live vaccines, the free chlorine in the water must be inactivated in order to safeguard the living strains of viruses and bacteria in the vaccine. The content of free chlorine in water drinking is difficult to control and very unstable. Can vary in a vaccine to a large extent (0.3 – 10ppm). The taste and odor of chlorine are not strong indicator of its content. Man feels the smell and taste only in the range 0.4 – 0.5 ppm. This concentration is several times higher than bactericidal and virucidal.

Indications:
Preparation CL2 - BLUE CONTROL neutralizes free chlorine, and strong alkaline pH in drinking water administered to animals. Chlorine and strongly alkaline pH cause the inactivation of live vaccines administered in the drinking water, thereby reducing their effectiveness. CL2 – BLUE CONTROL by blue dye content allows you to control the adoption of the vaccine, drug or vitamins.

Dosage and route of administration:
Administration of a single package CL2 - BLUE CONTROL - 1000 to 1000 liters of drinking water fully neutralizes free chlorine with a maximum concentration 10ppm CL2, and restores the proper pH neutral to fully protect the live vaccine administered. In the administration of the drug or vitamin need to fill a bucket or container previously calculated water (clean, of good quality, at a temperature of 20-22° C), which will be added to 1000 liters of drinking water through a system of dispensing with the medicine or vitamins. Add and dissolve in it a drug or vitamin, then to fall the contents of one package CL2 - BLUE CONTROL - 1000, and stir to dissolve with a plastic stirrer. Give animals to drink immediately.

Recommendations for the proper administration:
Check that the drug or vitamin has reached the end of the pipeline and the water has a blue tint. Check the color of tongue and mucous membranes of animals. When properly given drug or vitamins 90% of the animals should be on the tongue and mucous membranes exhibit blue.

Special precautions for storage and transport:
Keep out of reach and sight of children. Store below 25° C. Protect from light. Not use after the expiry date stated on the label.

Special precautions for disposal of unused product or waste materials derived from this product:
Product should not be disposed of via wastewater or household waste. How to dispose of this product ask your veterinarian. They will allow to protect the environment.

Other information:
For more information about this product, please contact the responsible entity.

Expiry date:
3 years from the date of expiry.

Available packages:
CL2 - BLUE CONTROL is available in two packages: CL2 - BLUE CONTROL - 200 is designed for 200 gallons of water and CL2 - BLUE CONTROL - 1000 is 1,000 liters water.
CL₂ - BLUE CONTROL - 200 LIQUID
animal preparation for dechlorination of water consumption and visualization

Qualitative composition:
Bound chlorine compounds according to the manufacturer's documentation.

Properties:
CL₂ - BLUE CONTROL has a blue marker coloring aqueous solution with the vaccine or cure, which enables to control administration of the vaccine and other medications and vitamins through watering systems for animals, especially birds. The blue color remains on the tongue and oral mucous of animals for 1 - 4 hours. Chlorine is added routinely to disinfect tap water in an amount from 0.3 to 2.5 ppm (0.3 mg - 2.5 mg / liter of water). In such a concentration of chlorine is a strong deactivator for live vaccines. Bactericidal concentration of free chlorine is 0.1 - 0.2 ppm and virucidal 0.3 - 0.5 ppm. Therefore, before the administration of live vaccines, the free chlorine in the water must be inactivated in order to safeguard the living strains of viruses and bacteria in the vaccine. Content free chlorine in drinking water is difficult to control and very unstable. It can range between (0.3 - 10ppm). The taste and odor of chlorine are not strong indicators of its concentration. Man can smell and taste it only while it ranges from 0.4 to 0.5 ppm. This concentration is several times higher than bactericidal and virucidal.

Recommendations:
Preparation CL₂ - BLUE CONTROL neutralizes free chlorine, and strong alkaline pH in drinking water administered to animals. Chlorine and strong alkaline pH causes the inactivation of live vaccines administered in the drinking water, thereby reducing their effectiveness. CL₂ - BLUE CONTROL blue dye content enables to control the adoption of the vaccine, drug or vitamins.

Dosage and route of administration:
Administration of a single package CL₂ - BLUE CONTROL for 200 liters of drinking water to fully neutralize free chlorine with a maximum concentration of 10ppm CL₂, and restores the proper pH neutral to fully protect the live vaccine administered. In the administration of the vaccine, tank of water must be filled with an appropriate amount of water (clean, of good quality, at a temperature of 20-22°C), which will be entirely consumed by animals within 2 hours, add the contents of one package CL₂ - BLUE CONTROL - 200 to 200 liters of water and stir until dissolved by plastic stirrers. Wait 10-15 minutes to complete neutralization of chlorine, and then add the previously prepared solution of the vaccine, mix and give the birds to drink immediately.

Recommendations for the proper administration:
Check that the vaccine reached the end of the pipeline and the water has a blue tint. Check the color of tongue and mucous membranes of birds. When properly carried out the vaccination procedure, 90% of the animals should be on the tongue and mucous membranes exhibit color blue.

Special precautions for storage and transport:
Keep out of reach and sight of children. Store below 25°C. Protect from light. Do not use after the expiry date stated on the label.

Special precautions for disposal of unused product or waste materials derived from this product:
Product should not be disposed of in household waste. Ask a veterinarian how to dispose of it. These measures will help protect the environment.

Other information:
For more information about this product, please contact the responsible entity.

Shelf life:
3 years from the expiry date.

Available packages:
CL₂ - BLUE CONTROL is available in two packages: CL₂ - BLUE CONTROL - 200 is designed for 200 gallons of water and CL₂ - BLUE CONTROL - 1000 is 1,000 liters of water.
**CL₂ – BLUE CONTROL – 1000 LIQUID**

**animal preparation for dechlorination of water consumption and visualization**

**Qualitative composition:**
Bound chlorine compounds according to the manufacturer's documentation.

**Properties:**
CL₂ – BLUE CONTROL has a marker coloring aqueous solution with the vaccine or cure for blue, by allowing control of vaccine and other medications and vitamins through systems watering the animals. The blue color remains on the tongue and oral mucous membranes of animals for 1 – 4 hours. Chlorine is added routinely to disinfect tap water in an amount from 0.3 to 2.5 ppm (0.3 mg - 2.5 mg / liter of water). In such a concentration of chlorine is a potent deactivator for live vaccines. Concentration bactericidal free chlorine is 0.1 – 0.2 ppm and virucidal 0.3 – 0.5 ppm. Therefore, before giving live vaccines, the free chlorine in the water must be inactivated in order to safeguard the living strains of viruses and bacteria in the vaccine. The content of free chlorine in water drinking is difficult to control and very unstable. Can vary in a vaccine to a large extent (0.3 – 10 ppm). The taste and odor of chlorine are not strong indicator of its content. Man feels the smell and taste only in the range 0.4 – 0.5 ppm. This concentration is several times higher than bactericidal and virucidal.

**Indications:**
Preparation CL₂ - BLUE CONTROL neutralizes free chlorine, and strong alkaline pH in drinking water administered to animals. Chlorine and strongly alkaline pH cause the inactivation of live vaccines administered in the drinking water, thereby reducing their effectiveness. CL₂ – BLUE CONTROL by blue dye content allows you to control the adoption of the vaccine, drug or vitamins.

**Dosage and route of administration:**
Administration of a single package CL₂ - BLUE CONTROL - 1000 to 1000 liters of drinking water fully neutralizes free chlorine with a maximum concentration 10ppm CL₂, and restores the proper pH neutral to fully protect the live vaccine administered. In the administration of the drug or vitamin need to fill a bucket or container previously calculated water (clean, of good quality, at a temperature of 20-22 ° C), which will be added to 1000 liters of drinking water through a system of dispensing with the medicine or vitamins. Add and dissolve in it a drug or vitamin, then to fall the contents of one package CL₂ - BLUE CONTROL - 1000, and stir to dissolve with a plastic stirrer. Give animals to drink immediately.

**Recommendations for the proper administration:**
Check that the drug or vitamin has reached the end of the pipeline and the water has a blue tint. Check the color of tongue and mucous membranes of animals. When properly given drug or vitamins 90% of the animals should be on the tongue and mucous membranes exhibit blue.

**Special precautions for storage and transport:**
Keep out of reach and sight of children. Store below 25 ° C. Protect from light. Not use after the expiry date stated on the label.

**Special precautions for disposal of unused product or waste materials derived from this product:**
Product should not be disposed of via wastewater or household waste. How to dispose of this product ask your veterinarian. They will allow to protect the environment.

**Other information:**
For more information about this product, please contact the responsible entity.

**Expiry date:**
3 years from the date of expiry.

**Available packages:**
CL₂ - BLUE CONTROL is available in two packages: CL₂ - BLUE CONTROL - 200 is designed for 200 gallons of water and CL₂ - BLUE CONTROL - 1000 is 1,000 liters water.

PRODUCT TO ORDER
FARMA-GYN LIGHT
slip preparation for obstetrics and gynaecology

Composition:
ethylcellulose derivatives, glycerol, auxiliary agents, water.
Farma-Gyn has a protective and sliding effect, applied on a dry or moist hand creates a tightly adhering layer, which does not wear quickly during obstetric and gynaecological procedures. The preparation can also be used on the ends of ultrasound probes and insemination catheters.

FARMA-GYN STRONG
slip preparation for obstetrics and gynaecology

Composition:
ethylcellulose derivatives, glycerol, auxiliary agents, water.
Farma-Gyn has a protective and sliding effect, applied on a dry or moist hand creates a tightly adhering layer, which does not wear quickly during obstetric and gynaecological procedures. The preparation can also be used on the ends of ultrasound probes and insemination catheters.
**IZO-ETHANOL 10/60**

60% ethanol and 10% isopropyl alcohol in water preparation for degreasing and washing surfaces

**Composition:**
isopropanol, ethanol, excipients. The preparation is not approved for use in living animals.

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**IODINE 3%**

iodine spirit solution in potassium iodide preparation for microbiological diagnostics, chemical reagent

**Composition:**
iodine, potassium iodide, water, auxiliary substances.

1. **Microbiological staining by Gram technique:**
   I. Primary staining with Pyoctanine (crystal violet) solution. All bacteria are stained purple under the influence of this basic dye.
   II. Consolidation with Iodine (iodine spirit solution in potassium iodide). Iodine combined with crystal violet forms crystal-violet-iodine complexes in cells.
   III. Discoloration (ethyl alcohol or a mixture of ethyl alcohol-acetone). Primary staining with crystal violet is washed out in some bacteria, others remain stained.
   IV. Staining with contrast dye (carbolic fuchsine, safranin). This basic dye re-stains red (safranin) or pink (fuchsine) bacteria without colour during decolourisation.

2. **Detection of honey adulterations with starch and potato syrup:**
Detection of starch in honey. About 5 g of honey is diluted with a double amount of water and heated to boiling. Then, 2-3 drops of iodine (iodine spirit solution in potassium iodide) are added to the cooled solution and shaken vigorously. If the solution turns blue, it is evidence of honey starch falsification. When heating, the colour disappears, so make sure that the solution is sufficiently cooled.

3. **Removal and reduction of visible scratches on wooden surfaces:**
The scratched surfaces should be painted over with a mixture of vinegar and iodine (for clear furniture use more vinegar, darker ones - more iodine). The preparation is not approved for use in living animals.
TEAT CANNULA
short / long

PRODUCT TO ORDER

LUGOL LIQUID
1% iodine spirit solution in potassium iodide preparation for microbiological diagnostics, chemical reagent

Composition:
iodine, potassium iodide, water, auxiliary substances.

1. Microbiological staining by Gram technique:
   I. Primary staining with Pyocanine (crystal violet) solution. All bacteria are stained purple under the influence of this basic dye.
   II. Fixation with Lugol (aqueous solution of iodine in potassium iodide). Iodine combined with crystal violet forms crystal-violet-iodine complexes in cells.
   III. Discoloration (ethyl alcohol or a mixture of ethyl alcohol-acetone). Primary staining with crystal violet is washed out in some bacteria, others remain stained.
   IV. Staining with contrast dye (carbolic fuchsine, safranin). This basic dye re-stains red (safranin) or pink (fuchsine) bacteria without colour during decolourisation.

2. Detection of honey adulterations with starch and potato syrup:
Detection of starch in honey. About 5 g of honey is diluted with a double amount of water and heated to boiling. Then, 2–3 drops of Lugol liquid (iodine spirit solution in potassium iodide) are added to the cooled solution and shaken vigorously. If the solution turns blue, it is evidence of honey starch falsification. When heating, the colour disappears, so make sure that the solution is sufficiently cooled.

3. Removal and reduction of visible scratches on wooden surfaces:
The scratched surfaces should be painted over with a mixture of vinegar and Lugol liquid (for light furniture use more vinegar, darker - more Lugol liquid). The preparation is not approved for use in living animals.

PRODUCT TO ORDER
PYOKTANINA
1% aqueous solution of crystal violet preparation for microbiological diagnostics, chemical reagent

Composition:
Pyocyaninum coeruleum, ethyl alcohol, auxiliary substances.

1. Microbiological staining by Gram technique:
I. Primary staining with Pyoctanine (crystal violet) solution. All bacteria are stained purple under the influence of this basic dye.

II. Fixation with Lugol (aqueous solution of iodine in potassium iodide). Iodine combined with crystal violet forms crystal-violet-iodine complexes in cells.

III. Discoloration (ethyl alcohol or a mixture of ethyl alcohol-acetone). Primary staining with crystal violet is washed out in some bacteria, others remain stained.

IV. Staining with contrast dye (carbolic fuchsine, safranin). This basic dye re-stains red (safranin) or pink (fuchsine) bacteria without colour during decolourisation.

2. Detection of fingerprints:
Immerse the test surfaces in the solution and rinse under running water. When working with the solution, be very careful, because violet is very difficult to wash with dye and may leave permanent stains on the clothes, furniture or floor.

3. Ingredient of microbial substrates:
Crystal violet is a substrate component: MacConkey Agar with violet crystal, Violet Red Bile Glucose Agar, MacConkey Agar with sorbitol, Violet Red Bile Lactose Agar, Yersinia CIN Agar, Columbia Agar with violet crystal and 5% sheep blood, Uragar, a dye for the Gram method. The preparation is not approved for use in living animals.

TYMPAHOL
preserved solution of bile, chemical preparation

Composition:
Bile, 40% formaldehyde, ethanol, water.

Application:
For degreasing the surface. It can be used in pure form or mixed up.

SHAKE BEFORE USE

PRODUCT TO ORDER
CLEANING PRODUCTS
FARMACLIN

**cleaning product for watering systems**

cleaning containers for water, drinkers, tanks, pipes, devices used for drinking animals in cowsheds, stables, piggeries, hen houses. It can be used in commercial buildings, both empty and in use.

**Product form:** Liquid.

**Active substance:**
Hydrogen peroxide (50-60 g / 100 g).

**Application:**
Farmaclin used to clean watering systems. Cleaning water systems in empty rooms or in rooms that remain in use: It is advisable to clean water systems in empty rooms after the production cycle. In order to effectively remove the impurities thoroughly wash drinkers, and then pour 3% of the product diluted in water and leave the preparation for not less than 60 minutes. The foaming effect of the preparation makes additional brushing unnecessary. After the expiration of the time, rinse thoroughly with water.

Cleaning of smooth, non-absorbent surfaces in livestock buildings: For non-absorbent smooth surfaces, use a 20% solution of Farmaclin for no less than 60 minutes. After thorough cleaning of the surface to be cleaned.

**Special warnings and precautions:**
The watering system must have deaeration, because a lot of oxygen is generated during cleaning. In the case of surfaces in contact with food, after rinsing, rinse with drinking water. Ensure proper ventilation of rooms in which the product is used.

BIOFAL

**cleaning product**

**Composition:**
potassium soap, chlorocresol, chloroxylenol, water, ethyl alcohol.
Special precautions for storage and transport:
Keep out of the reach and sight of children. In dry, well-ventilated areas, away from sources of fire. Avoid high temperature, direct sunlight, hot surfaces and open fire. In the event of spillage or leakage, rinse with large amounts of water (until the formation of gas bubbles disappears).

Disposal of product:
Dispose of unused product or its waste in a manner consistent with applicable regulations. Do not dispose with municipal waste. Remove the product residue or unused product to a company dealing in the utilization and disposal of waste. Used packaging can be treated as communal waste after rinsing with large amounts of water.

Expiry date:
1 year from the production date. The serial number is also the date of production.
Contains: hydrogen peroxide.

Hazard statements:
H272 - May intensify fire; oxidizer.
H302 - Harmful if swallowed.
H314 - Causes severe skin burns and eye damage.
H332 - Harmful if inhaled.
H335 - May cause respiratory irritation.

Precautionary statements:
P210 - Keep away from heat, hot surfaces, sparks, open flames and other sources of ignition. No smoking.
P280 - Wear protective gloves / protective clothing / eye protection / face protection.
P303 + P361 + P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.
P304 + P340 - IF INHALED: Remove or take up the victim for fresh air and keep comfortable for breathing.
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to remove. Continue rinsing.
P405 - Store under confinement.

In case of ingestion:
do not induce vomiting. Rinse mouth with water. Do not give antacids. Do not give active charcoal. Never give anything to the unconscious person. Call a physician immediately, show the packaging or label.
In contact with eyes: redness, tearing, burning, irritation, burns, risk of serious eye damage, conjunctivitis, corneal opacity.
In contact with the skin: redness, burning, pain, burns, necrosis, white spots, blisters.

After swallowing:
abdominal pain, nausea, vomiting, burns of the digestive tract, risk of perforation of the esophagus and stomach, gastrointestinal bleeding.

After inhalation:
may cause cough, sore throat, irritation of mucous membranes of respiratory system, pneumothorax.

DANGER
Contains: nonylphenol ethoxylate, 7-11 EO, iodine.

Contains: hydrogen peroxide.
POL-LENA FARMA JK

Liquid for the preparation of solutions for cleaning premises, equipment, means of transport

Composition:
Iodine 2%.

Application and dosage:
In order to wash the livestock once a week, after removing the mulch and fertilizer and cleaning and cleaning the premises with water, moist surfaces of walls, floors, windows and ventilation holes should be sprayed with 0.3% water solution Pol-Lena Farma JK in about 0.2 l / m², porous and wooden surfaces 0.5 l / m². Troughs, nipples, feed trolleys, feeder equipment should be washed once a week, after mechanical cleaning, with a 3% solution of the product, and then after 20-30 minutes rinse with running water. At the entrance to the rooms should be daily lined with mats soaked with freshly prepared 3% solution of Pol-Lena Farma JK. Means of transporting animals after mechanical cleaning and rinsing with water should be sprayed with a 3% solution of the product in the amount of 0.5 l / m². Preparation of the solution for use: A solution of 0.3% - 3 g of product (1 teaspoon of tea) per 1 liter of water; solution of 3% - 30 g of product (5 medium tablespoons) per 1 liter of water.

Recommendations for proper administration:
The aqueous solutions of the product should be prepared immediately before use. When preparing them, the temperature should not exceed 35 °C-40 °C. A change in the color of the brown product, possibly a clear product indicates the loss of washing properties. Special warnings and precautions: Do not allow undiluted product to come into contact with naked body or eyes! Do not eat! Do not allow contact with food. In case of contact with the body, wash the area with plenty of water.

Special precautions for storage and transport:
Store below 25°C in dry places. Protect from light. Disposal of product: Dispose of unused product or its waste in a manner consistent with applicable regulations. Used packaging can be treated as communal waste, after rinsing with large amounts of water.

Expiration date:
2 years from the production date.

Other information:
The serial number is also the date of manufacture.

Hazard statements:
H318 Causes serious eye damage.
H373 May cause damage to organs (thyroid) through prolonged or repeated exposure.
H412 Harmful to aquatic life with long lasting effects.

Precautionary statements:
P102 Keep out of the reach of children.
P260 Do not breathe mist / vapors / spray.
P280 W ear eye protection.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if they are and can be easily removed. Continue rinsing.
P310 Immediately call a POISON CENTER / doctor.
VAGOTHYL

cleaning product

It is used to wash objects, surfaces and cavities.

**Composition:**
Polysulfone-caresol acid 36.00, filler up to 100.00.

**Application:**
0.5-3% solution.
Clarifications:
The catalog reflects the full offer of the company, and the products contained therein may be unregistered or not admitted to trading in all countries. The catalog is not a commercial offer within the meaning of the law, it only reflects the company’s production capabilities. Every time, in order to obtain information on which products are available on which market, please contact the sales department in Poland or a sales representative in your country.