

About us

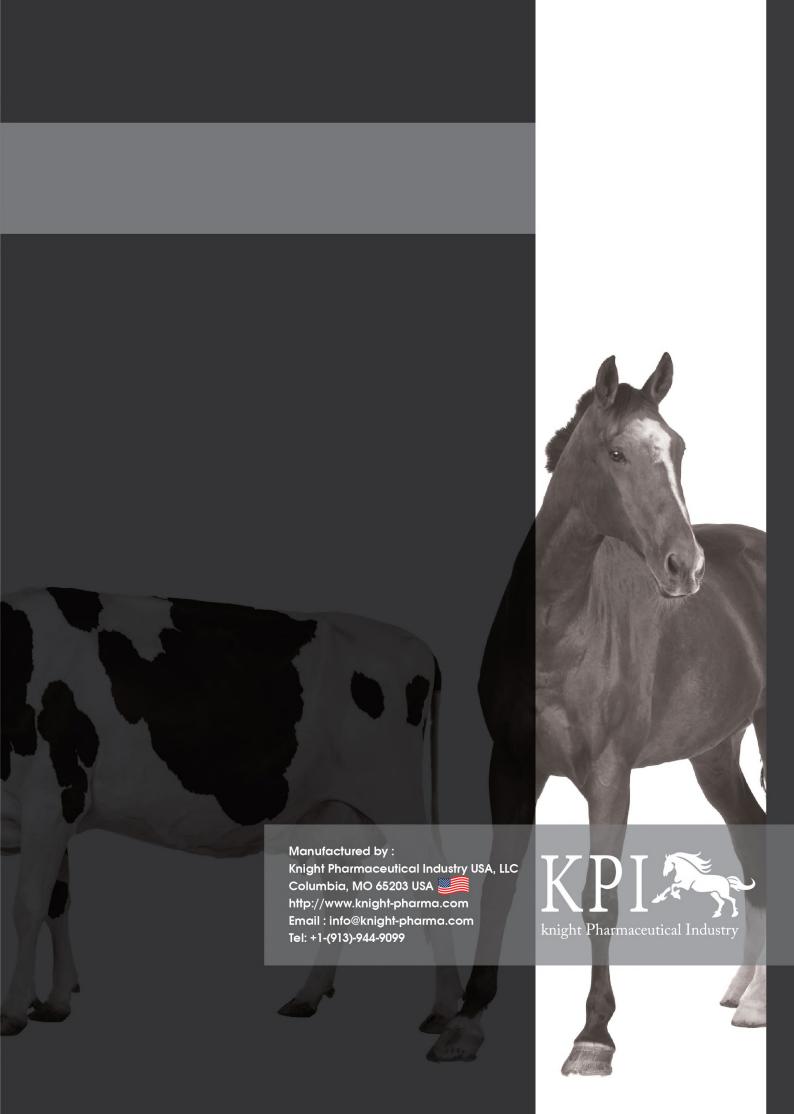
Knight Pharmaceutical Industry USA, LLC known as "KPI" is an American based company located in the State of Missouri in the United States of America since 2015, specializing in the production and distribution of veterinary, animal health products, and feeds.

Our company produces, distributes, and sells a comprehensive range of products to our customers in the USA, South America, Africa, the Middle East, and Asia which manufactured under GMP certificate and USDA approved. We produce a variety of products including Injectable, oral, powders antibiotics, feed supplements, and making premixes and concentration and offer special formulations (premixes and concentration as requested from our customers) on either our animal health or pharmaceutical ranges to meet the demands of every eventuality.

Our products range from anti-microbial, anti-parasitic drugs, anti-inflammatory medicine, hormonal drugs, internal medicine, external preparation, vitamins and feed additives, pet products, solutions for infusion, & exterminating substances. Having a partnership with the top various laboratories and research institutes in the USA, Mexico, and Europe enable us to provide the breeders and/or farmers with products that are effective in treating for whatever the species of animal being raised and ensure that production targets are improved. By this multi-international cooperation, our products have been developed and exported to the international market all over the world.

Our commitment to quality and service is always our uniquely





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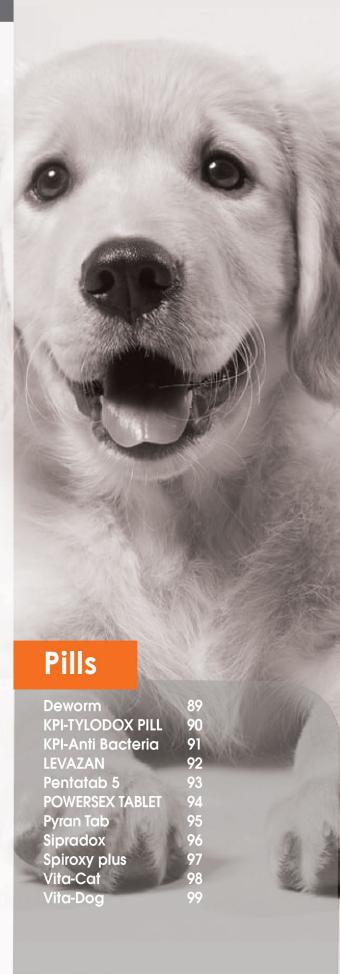
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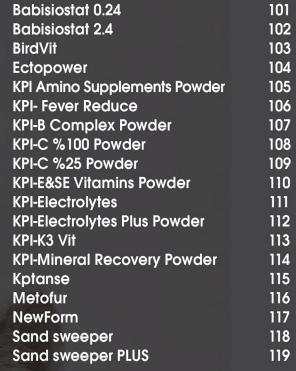
1 MG RACING SHOT

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Allergistop

solution for injection Diphenhydramine HCl %2.5



Composition

Each 1ml contains :
Diphenhydramine HCL 25 mg
Excipients ad 1 ml

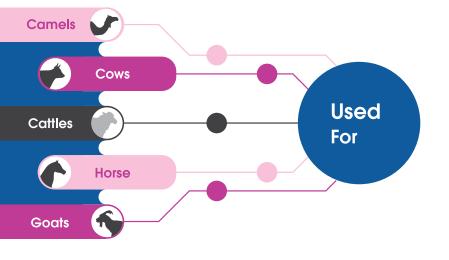
Description

Diphenhydramine is an antihistamine used in the treatment of allergic reactions, acute inflammation, insect bites or stings and other causes of itching. It is commonly used to treat dogs and cats: however, it is also widely used for the treatment of larger animals such as cattle, sheep, horses and camels. It is also used for its sedative and antiemetic effects in the treatment of motion sickness and travel anxiety.

It is also used for its antitussive effect.

Side Effects

- The medication is not to be used in animals that are allergic antihistamines.
- It is not to be used in animals with glaucoma, prostate disease urinary obstruction, and high blood pressure.
- Side effects include drowsiness, dry mouth and urinary retention.
- Rare side effects include: vomiting, diarrhea and decreased appetite.
- Do not use in pregnant or nursing animals.
- Inform your veterinarian of what other medications the animal is currently taking.



Dosage

For Intramuscular Administration : Horses, camels and cattle: 4 - 20 ml Calves, goats and sheep : 1.5 - 2.5 ml

Withdrawal time

• Milk: 7 days. / • Meat: 28 days.

Storage

Store in a cool and dry place, protect from light.

Keep out of reach of children.

For Veterinary Use Only

tissues

Amoxicol

solution for injection



Composition

Amoxicillin

(Amoxicillin trihydrate) 100 mg Colistin (Colistin sulfate) 250,000 IU

Dosage

Cattle, sheep and pigs: By intramuscular injection only. For the treatment of infection in alimentary tract, respiratory tract, urogenital tract, skin and soft

- Dogs: By subcutaneous or intramuscular injection.
- The recommended dosage rate is :

1 ml / 10k g bw.

once a day for up to five days .

Keep out of the reach Warnings of children.

(treatment before surgery) in cattle, sheep, pigs

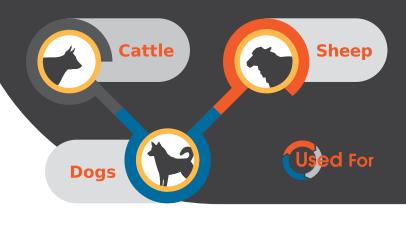
Protect from sunlight. Storage Do not store above 25 °C.

Packaging 100 ml Bottle .

preventing post-operative infection

Withdrawal time

- Meat and offal: 21 days.
- Milk: 5 days (10 milkings).





Amoxilin 150

solution for injection

Composition

1 ml of the solution contains API: amoxicillin trihydrate – 150 mg.

Description

The suspension of gray-cream color.

Application •

Treatment of cattle, sheep, pigs, dogs, and cats diseases of the gastrointestinal tract, respiratory and urogenital system, skin and soft tissues caused by pathogens susceptible to amoxicillin.



Dosage

Before application, carefully shake the bottle Intramuscularly or hypodermically once at a dose of 1 ml per 10 kg body weight (equivalent to 15 mg of amoxicillin per 1 kg of body weight).

If recovery does not occur during 48 hours treatment should be reconsidered.

Use for application only dry sterile needles and syringes. when doses are more than 20 ml for cattle, 10 ml for pigs, 5 ml for sheep and goats then you need to divide the dosage and apply it in different places.

Contraindications

- * Hypersensitivity to amoxicillin.
- * Do not apply to horses, rabbits, guinea pigs, hamsters, and other small herbivores.
- * Do not inject intravenously.
- * Do not apply to weak, emaciated, and severe renal insufficiency animals .
- * Do not apply simultaneously with sulfonamides and antibiotics cephalosporin, tetracycline, and macrolides.

Precautions

- * Meat: Consumption is allowed in 14 days after the last application of the drug.
- * Milk: consumption is allowed in 48 hours after the last application of the drug.
- * Received by the deadline meat and milk utilize or fed to unproductive animals, according to a conclusion of a doctor of veterinary medicine.

Lamb Lamb

Packaging

Glass flasks, closed with rubber cork under aluminium cap rolling cap per 100 ml.

Storage

Opened flask is usable during 14 days, storing at a dry, dark place at a temperature from 5° C to 15° C.

BABISIOSTAT SOL

solution for injection



Composition

Each 1 ml contains :

Diminazene Aceturate 70 mg
Phenazone B.P. 375 mg
Water for injection B.P. q.s.

 Diminazene Aceturate and Phenazone Injection

Application

Treatment and control of trypanosomiasis babesiosis and theileriosis in animals .

Storage

Store below °25C in dry place protect from direct sunlight .

Keep out of reach of children .

For deep intramuscular route only.

- 3.5 7 mg diminazene diaceturate per kg body weight
- or 1ml Babisiostat SOL injection for 10 20 kg body weight by deep intramuscular route.

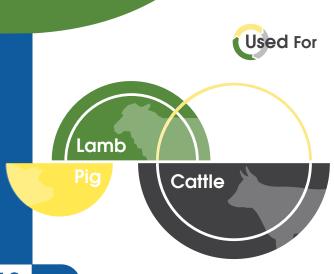
Withdrawal time

Milk: 7 days / Meat: 28 days after the last administration.

Packaging

Dosage

Glass flasks, closed with rubber cork under aluminium cap rolling cap per 100 ml.





Calciphos Plus

30 mg

Suspension for Injection

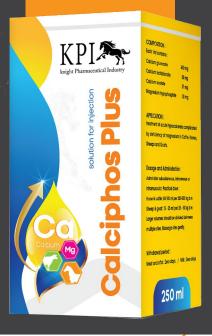
Composition

Each 1ml contains:

Calcium gluconate 450 mg
Calcium lactobionate 20 mg
Calcium acetate 37 mg

Magnesium hypophosphite





Application

treatment of acute hypocalcemia complicated by deficiency of magnesium in Cattle , Horses , Sheeps and Goats .

Storage

Store in room temperature not more than 25 $^{\circ}\text{C}$.

Keep out of reach of children.

Packaging 250 ml bottle.

Dosage & Administration

Administer subcutaneous, intravenous or intramuscular. Practical dose:

- Horse & cattle: 80 100 ml per 200 500 kg b.w.
- Sheep & goat: 15 35 ml per 25 50 kg b.w.
- · Large volumes should be divided between multiple sites .
- · Massage sites gently.

Withdrawal time

- Meat and offal: Zero days.
- Milk : Zero days .

Calciphos Plus



Dosage

The drug is injected once intravenously (slowly), subcutaneously intramuscularly at a dose of 0.5 ml per 1 kg of body weight .

The maximum single dose is (in ml per animal):

Cattle - 250 - 300; Horses - 150 - 200; Sheep & goats - 50-100; Pig - 30 - 100; Dogs - 5 - 25;

Cats - 2 - 10.

If necessary, the drug is administered repeatedly at the same dose after 24 hours.

In case of intravenous injection drug is heated to body temperature of the animal and injected slowly. In case of subcutaneous & intramuscular injection dose is divided and injected in different areas of the body

Precautions

- Before intravenous injection drug should be heated to the animal body temperature and injected slowly.
- Do not exceed the recommended dose.
- In the case of subcutaneous injection the place of application possible insignificant swelling that will disappear within 1-2 hours.
- In the case of subcutaneous and intramuscular administration drug is injected in different areas of the body.
- Do not use in conjunction with drugs of cardiac glycosides and tetracycline antibiotics.
- Do not use simultaneously with foxglove and Strophanthus glycosides.

Contraindications

Do not use with renal and cardiovascular disease, hypercalcemia.

Packaging

Solution in glass ampoules 5 and 10 ml glass bottles, 100, 200 and 500 ml.

Storage

Dry, dark, inaccessible to children or animals place, away from food and feed, at temperature from 5° C to 25° C.

Calject

solution for injection



Application

Composition

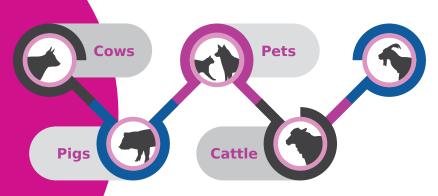
100 ml contains active substances (g) : calcium gluconate – 20,0 boric acid – 1,8 ; sodium tetraborate – 1,3

Description

Transparent colorless or slightly yellowish liquid.

The drug is used for prevention and treatment of diseases caused by lack of calcium in the body (rickets, tetany, osteomalacia, in case of decalcification of the body during pregnancy and lactation, prenatal and postnatal bed sores, postpartum paresis, heam delay, postpartum eclampsia);

- inflammatory processes (pneumonia, peritonitis, pleurisy, nephritis, endometritis, metritis, rheumatic inflammation of horses hooves);
- •allergic diseases (rash, serum sickness), shock, transport disease;
- congestion and pulmonary edema, laryngeal edema, edema disease of pias;
- hypotonia and atony of proventriculus of cattle;
- •as an antidote at poisoning by magnesium salts, oxalic acid, soluble salts of oxalic and fluorine acids; toxic liver damages, toxic pulmonary edema;
- •as a hemostatic agent at nasal, gastrointestinal, lung, uterine and postoperative bleeding, hemorrhagic diathesis.



Cefprovin 200

solution for injection



Composition

1 ml of product contains API: ceftiofur HCL – 50 mg; ketoprofen – 150 ma.

Description

Oil suspension from yellow to brown-yellow color with light substances odor, laminating during storing.

Dosage

100 ml

Once a day in a dose of 1 ml per 50 kg BWG.

Course treatment is 3 - 5 days for respiratory diseases,

3 days for necrobacillosis and 5 days for endometritis.

Before application, bottle must be shaken and heated to 36 ° C.

Withdrawal time

- Meat consumption -12 days,
- Milk N/A

Meat and milk, received before the indicated date, must be utilized or fed to non-productive animals, depending on the conclusion of the veterinarian.

Application

Treatment of cows against necrobacillosis and endometritis, as well as respiratory diseases caused by ceftiofur-sensitive microorganisms.

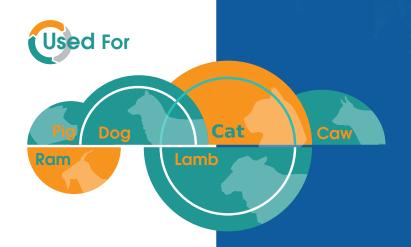
Storage

A dry, dark place, out of the reach of children, at a temperature from $10\,^{\circ}$ C to $25\,^{\circ}$ C. After the first taking, the product must be used during the first 7 days, storing in a dry, dark place at a temperature from $4\,^{\circ}$ C to $8\,^{\circ}$ C.

Contraindications

- Do not apply to animals with individual hypersensibility to API or additional agents.
- Do not mix with another drug into the same syringe.
- Do not apply to animals with acute nephratonia.
- Do not apply to animals before 6 weeks old.
- Do not apply to animals with haemopoiesis disorder, GIT ulceration, liver, and kidney disorders.
- Do not apply to animals, suffering from hypotonia, hypovolaemia, & dehydration.
- Do not apply at the same time with other NSAIDs, diuretic agents or blood-thinning medication, tetracyclines, chloramphenicol, macrolides, and lincosamides.





Ceftifur 50

solution for injection



Composition

1 ml of product contains active agent : ceftiofur hydrochloride – 50 mg .

Description

Sterile Oily suspension, light yellow or light brown color, separating into layers upon storage and resuspending when we shaking it again.

Application

Cattle: treatment of respiratory diseases (pneumonia, bronchopneumonia), postpartum endometritis, mastitis, necrobacillosis, arthritis, sepsis, and others, including associated, bacterial infections caused by susceptible to ceftiofur microorganisms.

Pigs: treatment of respiratory diseases and others, including associated infections caused by susceptible to ceftiofur microorganisms.

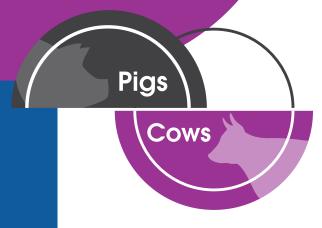
Dosage

Cattle: (injected as SC) once a day 1 ml / 50 kg BWG (1 mg of ceftiofur hydrochloride per 1 kg BWG). The course of treatment is: Respiratory diseases – 3-5 days, Necrobacillosis – 3 days,

Pigs: (injected as IM), once a day: 1 ml/16 kg BWG (3 mg of ceftiofur hydrochloride per 1 kg BWG) during 3-4 days.

Contraindications

- Do not apply to animals with hypersensitivity to ceftiofur or other beta-lactam antibiotics.
- Do not mix the drug with other drugs in the same syringe.
- Do not administer to animals with impaired renal function.
- Do not use in case of resistance to the cephalosporins or other beta-lactam antibiotics.
- Do not injected as IV.



Used For

Withdrawal time

Endometritis - 5 days.

Meat consumption:

8 days for cattle and 5 days for pigs after the last application of the drug. Milk and Eggs consumption: N/A

Received by the deadline meat fed to unproductive animals or utilize, according to a conclusion of a doctor of veterinary medicine.

Packaging

Glass or polymer flasks, closed with rubber corks under aluminium cap rolling up of volume 10, 20, 50 and 100 ml.

Storage

Dry dark, place inaccessible to children at temperature from 5 °C to 25 °C. After the first opening product is usable during 28 days.



solution for injection

Composition

1 ml of product contains active agent : enrofloxacin – 100 mg.

Additional agents: potassium hydroxine, n-butanol, trilon B, injection water

Description

Homogenous, transparent solution from light yellow to light brown color.



Cattle: treatment of diseases of the gastrointestinal tract and respiratory system caused by microorganisms sensitive to enrofloxacin, secondary bacterial infections in viral diseases. Pigs: treatment of diseases of the alimentary canal and respiratory system caused by microorganisms susceptible to enrofloxacin.

witharawai time

- Meat consumption is 10 days,
- Milk is 7 days after the last product application.
- Received before this time meat and milk must be fed to unproductive animals or utilized, depending on conclusion of veterinarian.

Packaaina

Brown glass bottles, closed by rubber plug under an aluminum cap 50 and 100 ml.



Dosage

Cattle, Horses, Camels: (injected as SC) 2,5 ml/100 kg BWG (2,5 mg of enrofloxacin / 1 kg BWG) once a day.

To treat animals with frequent respiratory infections and Salmonellosis, increase the dose by half. The duration of treatment is 3 days and in the case of Salmonellosis, is 5 days.

Sheep & Goats : 1ml / 20 kg .BWG Pigs : (injected as IM)

2,5 ml/100 kg BWG (2,5 mg of enrofloxacin / 1 kg BWG) once a day.

To treat animals with frequent respiratory infections and Salmonellosis, increase the dose by half. The duration of treatment is 3 days and in the case of Salmonellosis, is 5 days.

In the case of Mastitis - metritis - agalactia syndrome, the course for the treatment is 1 - 2 days.

Contraindications

- Do not apply to animals with hypersensitivity to enrofloxacin.
- Do not apply the drug if found resistant strains of pathogenic bacteria resistant to quinolones.
- Do not use in conjunction with antibiotics of the tetracycline group, chloramphenicol, macrolides, and cephalosporins.
- Do not apply in the case of hypersensitivity to fluoroquinolones.
- In combination with tetracycline, macrolides and chloramphenicol can appear antagonistic effects.
- Do not apply to animals with central nervous system disorders,
 kidney diseases, and disorders of cartilage
- Do not apply to horses.

growth.

Precautions

- Product application must be stopped in the case of microorganisms' resistibility to antibiotics. Biological DX confirmation and microorganisms resistibility susceptibility test as to antibiotic must be determined before product prescription .
- If the animal does not resume its health in three days from treatment beginning, the product application must be replaced with another drug.
 If the volume dose is more than 5 ml for cattle and 2.5 ml for pigs, it must

Storage

Dry, dark, unreachable for children place at temperature from 5°C to 25°C. Store apart from food products, beverages and animals feeds. After the first taking, product is usable during 28 days, storing original packing at temperature from 5°C to 25°C.

be divided and injected into two different body parts.

EQUINOX

KPI EQUINOX:

A very strong pain reliever and Anti-inflammatory. Extracted and synthesized by molecular biology technology. KPI EQUINOX has several benefits: Reducing stress, increasing stamina, Energy to run faster without fattening, Tissue oxygenator. Enhance endurance and speed.

Composition:

Equine Proopiomelanocortin (POMC) 5 mg vial



Description:

EQUINOX is white lyophilized powder (freeze dried powder in vacuumed 5 ml vial include

Equine Pro-piomelanocortin (POMC).

POMC is a precursor polypeptide with 241 amino acid residues.

It is synthesized by corticotrope cells in the intermediate lobe of piturity gland.

POMC polypeptide holds within its structure numerous biologically active peptides consists of the following:

Adrenocorticotropin

Beta lipotropin

Alpha and Beta melanocyte Stimulating Hormone

ACTH (Adrenal corticotrotrpic hormone)

CLIP

Corticotropin-lipotropin precursor

LPH

MSH (melanocyte stimulating hormone0

NPP

POC

PRO-OPIOMELANOCORTIN

How EQUINOX works?

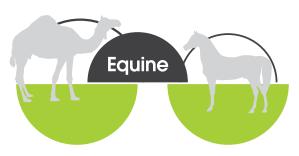
EQUINOX can induce a powerful anti stress like effects such reduction of blood pressure, reduce cortisol levels ,increase pain thresholds , exerts an anxiolytic like effect and stimulate various positive interaction

How to reconstitute EQUINOX?

Draw 5 ml of the diluent into a syringe and inject it into the vial .

Don't shake the vial when mixing

Don't inject water directly into the powder with forcebut rather let it gently slide down the inside of the via



Veterinary Use only

Withdrawal period: None.

EQUINOX administration:

administer 5 ml intravenously by slow injection 1 to 2 hours before intense work .

EQUINOX storagetempreture:

Store equinox at 2 - 8 C (DON'T REFREGERATE)
Keep the drug away from light.
Keep it away from the reach of children.



FLASH

solution for injection



• The Treatment of Iron Deficiency Anemia

Composition

1 ml of the drug contains : Iron sucrose equivalent to 20 mg Elemental iron

It is indicated in the treatment of iron deficiency anemia (iron deficiency) & pre-anemic syndrome.

Stimulates the production of erythrocytes and hemoglobin. It stimulates the appetite and improves the stages of crossing in horses & mares.

Improves the performance of the sports and competition horse.

Foals after weaning: 400 mg total I.V. equivalent to 20 mL per animal.

from 200 to 400 kg: 400 mg total every third day (4 - 6 times), equivalent to 20 mL per animal up to a total of 80 to 120 mL per treatment.

over 400 kg:

400 mg total per day for 10 days equivalent to 20 ml per animal or 1000 mg total every third day 4 applications equivalent to 50 mL per animal up to a total of 200 mL.

Dry, dark childproof place at the temperature from 5°C to 25°C.



Gentacin 100

solution for injection

Composition

1 ml of the product contains API : gentamicin sulfate — 100 mg.
Additional agents : benzyl alcohol, edetate disodium, sodium metabisulphite, sodium hydroxide, injection water

Description

A clear, colorless, or slightly yellowish liquid



Application

Treatment of cattle, calves, horses, foals, sheep, goats, pigs, dogs and cats, suffered from septicaemia, dermatitis, superficial abscess, arthritis, polyarthritis, meningitis, diseases of GIT, respiratory organs, genitourinary system and skin, caused by gentamicin-sensitive microorganisms.

Withdrawal time

Meat: 7 days

Milk: 3 days / Eggs – N/A

Milk and meat, received before indicated terms, must be utilized or fed to unproductive animals, depending on conclusion of veterinarian.

Storage

Dry dark place at temperature from 15 °C to 25 °C. Keep out of reach of children.

After the first opening, product is usable during 30 days, storing in dry dark place at temperature from +2 to +8 °C.

Dosage

Intramuscularly at a dose:

1 ml of medicine per 20-40 kg of the weight (5-10 mg of gentamicin per 1 kg of the weight) twice a day for 3 days.

When applying large doses, it is recommended product application in two sites to improve adsorption.

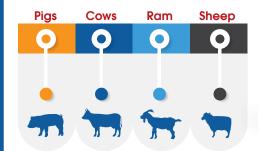
Packaging

Glass or polymer bottles per 50, 100 ml, closed with rubber plug under an aluminum cap.

Contraindications

- Do not apply to the animals with hypersensitivity to gentamicin.
- Do not apply to the animals with kidney failure, eye & balance disorders.
- Do not apply at the same time with bacteriostatic, nephrotoxic and ototoxic drugs or neuromuscular blocking agents.
- Do not apply at the same time with aminoglycoside antibiotics.
- Do not apply IV with calcium based drugs.
- Do not apply at the same time with ferrum-based and NSAIDs.

Used For





GNRH

solution for injection

Composition

GNRH Solution for Injection is a colorless or light yellow, clear solution Each mI contains:
0.004 mg of Buserelin acetate.

Area Of Use

In cows: Treatment of ovarian infertility and increasing the pregnancy rate, When used in combination with PGF2-alpha, estrus synchronization and reduction of time between birth and conception,

In mares: Stimulating mature follicles to ovulate, thus synchronizing ovulation closer to the ovulation,

In rabbits: Increasing the pregnancy rate and induction of ovulation.



Usage & Dosage 🔸

Can be used intramuscularly, subcutaneously or intravenously

In cattle: Treatment of ovarian-related fertility problems in cows:

In follicular cysts: 5 ml is given with or without nymphomania symptoms.

Manually detecting the presence of cysts in the treatment of follicular cysts in cows . detection is not required. A corpus luteum in a cystic or normal ovary approximately 8 days after GNRH Solution for Injection administration can be clearly determined.

At the same time, luteinization and disappearance of the cyst may occur. The animal's response to treatment is controlled after 10-14 days, should be done. If corpus luteum is not formed or newly formed cysts are noticed, the treatment should be repeated.

Artificial at first estrus after treatment

insemination or grafting can be done

On average, estrus occurs 20 days after the injection of GNRH Solution for Injection.

• In real anoestrus (Acyclia): 5 ml is given. Two rectal examinations 11 days apart to determine if the cow is in true anoestrus, should be done. Alternatively, milk samples can be taken every 11 days for the determination of progesterone in milk.

Anger should be seen 8 - 22 days after treatment. In the meantime, if there is no estrus, rectal examination should be performed once again.

If there are no palpable formations on the ovary, the treatment is repeated. should be done .

- However, if the corpus luteum is palpable, prostaglandin F2 alpha or an analogue should be applied and the animal will not be in heat after 2-3 days.
 should be displayed.
- In delayed ovulation: 2.5 ml is given.

Delayed ovulation artificial insemination or treatment at the time of ovulation or 6 - 8 hours before can be done.

Ovulation usually occurs 24 hours after treatment.

- In anovulation: 2.5 ml
- To increase the pregnancy rate by applying during insemination: 2.5 ml is given.
 GNRH Solution for Injection artificial insemination

By applying it during or up to 8 hours before artificial insemination, ovulation can be achieved at the right time.

 To increase the pregnancy rate by applying after insemination: One injection 11 or 12 days after artificial insemination

Pregnancy rate can also be increased by preventing luteolysis and subsequent embryonic death.

 Estrus synchronization in dairy cattle: GNRH Solution for Injection 10 day estrus synchronization and artificial insemination

increase the pregnancy rate and shorten the time between birth and reconception when used as part of the can be provided.

In this method, GNRH is used together with PGF2-alpha analog with luteolytic activity.

Packaging 20 ml Bottle.

Storage

It should be stored below 25°C, without being refrigerated or frozen. Store in its box, protected from light. Opened vials can be used for 14 days at room temperature.



Day 0: (Ex. Monday) 2.5 ml GNRH Injectable Solution

Day 7: (eg Monday) PGF2-alpha analog at recommended luteolytic dose

Day 9: (Ex.Wednesday) 2.5 ml GNRH Injectable Solution

Day 10: (Ex. Thursday) Artificial insemination and the last injection of GNRH Injectable Solution after 20 - 24 hours (2.5 ml)

In the prevention of fertility disorders with early induction of the postpartum cycle: 5 ml
 In horses: Stimulating mature follicles in mares to ovulate so that ovulation is more closely synchronized with mating.

10 ml GNRH Injectable Solution should be administered on the first day when the follicle reaches its highest dimensions.

This period is based on previous clinical history and detectable by rectal examination.

The best time to administer GNRH Solution for Injection is 6 hours before expiration.

Morning GNRH Appropriate time can be obtained by injecting Solution for Injection and

Morning GNRH Appropriate time can be obtained by injecting Solution for Injection and afternoon overshoot or afternoon injection and evening overshoot.

If the mare is still in heat, it can be vaccinated again the next morning.

If ovulation has not occurred 24 hours after the application, the injection must be repeated.

- In ovulation induction: 10 ml
- To increase the pregnancy rate: 10 ml
- In case of prolonged or continuous heat: 10 ml

In rabbits

· Ovulation induction in postpartum insemination: 0.2 ml

A subcutaneous administration of 0.2 ml is done 24 hours after birth. Insemination should be done immediately after injection.

Increasing the pregnancy rate: 0.2 ml

0.2 ml is applied during seeding or grafting.





Unwanted Side Effects

May cause temporary irritation at the injection site.

Drug Interactions

- It should not be mixed with other drugs.
- It should not be administered with injectors using other drugs. An unused sterile syringe should be used for administration.

Symptoms and measures in overdose

In overdose

nervousness and edema of the extremities can be observed.

It is treated symptomatically .

Specific clinical information and warnings for target species

- Ovulation induction is not possible in the presence of a functional corpus luteum.
- In the recommended synchronization practice with PGF2-alpha administration, after prostaglandin therapy before the program is completed.
- Cows showing oestrus should be inseminated when they show oestrus without waiting for the completion of the synchronization program.
- The highest pregnancy rates are 61 70 postpartum.

It is reported that it is obtained after insemination between days .

Use in pregnancy: Contraindicated.

Drug Residue Warnings in Food

Drug Residue Elimination Period (I.K.A.S.): It is zero (0) days for meat and milk

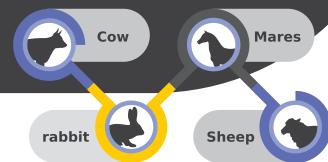
Contraindications

It should not be used in animals known to be hypersensitive to buserelin acetate.

General Warnings

- It should only be used by a veterinarian .
- Consult your veterinarian in case of an unexpected effect.
- Keep out of reach of children.





Iron Power

solution for injection

200 G Iron Dextran

Composition

Each mL contains : Iron Dextran equivalent to 200 mg

Application

- Iron Power is a iron dextran solution with low viscosity fast absorption and full use .
- Indicated for the prevention and treatment of anemia due to iron deficiency or deficiency in cattle (milk and meat producers).

Storage

Store in a dry,dark place at temperature from 15° C to 25° C .



- To prevent anemia in cattle up to 3 months of age, apply 5 mL during the 1st week,
- Repeat the dose in the 4th or 6th week.
- For the treatment of anemia, administer 5 mL per 100 kg of weight.

Packaging

Dosage

Solution in glass ampoules 100 ml glass bottles.



K-AD3EF

solution of vitamins
A,D3,E,F in oil for injection

Composition

Vitamin A - 50,000 IU; Vitamin D3 - 25,000 IU Vitamin E - 20 mg; Vitamin F - 5 mg Excipients: sunflower oil.

Description

Transparent oily liquid from light yellow to light brown color odorless.

Packaging

100 ml bottles made of dark glass, closed with rubber plugs & aluminum caps.



Application

Drug use for prevention and treatment of A- and D-vitamin deficiencies, nutritional and secondary osteodystrophy of farm animals and for their treatment in case of postpartum hypocalcemia and hypophosphatemia, pre-and postnatal bed sores, bronchitis and pneumonia, white-muscle disease, fractures, delay of the placenta, endometritis, subinvolution of uterus. Also, the drug is effective for the prevention of urolithiasis, during transportation, changing diet, stress, after surgical interventions, and trauma.

Dosage -

The drug with a preventive purpose is administered intramuscularly or subcutaneously once every 7 - 10 days for therapeutic purposes.IM once every 5 days up to recovery (5 - 8 injections).

In the future (if necessary) drug is injected at prophylactic doses. Orally drug is applied every day at specified prophylactic doses. Doses of the drug are calculated by vitamin A.

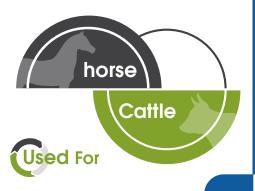
Precautions

The drug is necessary to balance the diet of animals with protein, calcium, phosphorus, magnesium, and trace elements.

Contraindications Not established.

Storage Dry, dark place at temperature from 5°C to 15°C.

DOSE PARENTERALLY ML THE DOSE INSIDE TYPE OF ANIMAL ML / DAY **PREVENTIVE THERAPEUTIC** Nonmilking cows 10 10 1.5 Milch cows 12-10 12-10 2.5 Young cattle 2,5-3,0 2,5-3,0 0,5-0,4 (kg of body weight) Sows (second half 3,0 3,0 0,4 of gestation) Lactating sows 4.0 5.0 0.6 Piglets (30-20 kg) 1.0 1,0-1,5 0,1-0,12 Mares in foal 7.0 10,0 0,6-0,7 0,7-0,8 Lactating mares 8.0 12.0 2.0 3.0 aged 12-6 months.



Kalfostonic

solution for injection

100 ml of the drug contains active substances (g): calcium gluconate - 32.82; calcium glycerophosphate - 8,13; Magnesium chloride - 4.18. Excipients: boric acid, sodium citrate

anhydrous, water for injections.

Description

Composition

Transparent pale yellow solution.

Application

- Treatment and prevention of animal diseases associated with impaired metabolism of calcium, phosphorus and magnesium:
- Hypocalcaemia (postpartum paresis, rickets of young animals, osteomalacia of older animals);
- Various forms of tetany (transport and pasture tetany, tetany during pregnancy and lactation);
- Allergies, toxemia, postpartum hemoglobinuria, spotted sickness, urticaria, exanthema, hemorrhagic diathesis, hematuria and myoglobinuria;
- Paresis due to a deficiency of calcium or phosphorus of various etiologies;
- Auxiliary therapy in case of lead poisonings, fluoride or oxalic acid.

Precautions

- In one place IM or SC can be injected no more than 50 ml of the drug.
- With particular care apply to animals with heart and kidney diseases.
- Intravenous injection should be done slowly to avoid arrhythmias and cardiac blockade.
- In the case of intramuscular or subcutaneous injection, this risk is much smaller.
- Do not use simultaneously with digitalis drugs as it may cause violation of cardiac function or
- Concomitant use of calcium & vitamin D or its analogues can cause hypercalcemia

Storage

Dark, inaccessible for children place at temperature from 5°C to 25°C. Expiration date after first puncture of the flacon, 28 days



Dosage

The drug is injected intravenously, intramuscularly or subcutaneously at doses given in the table. If necessary, the drug is injected again at the same doses after 24 hours.

TYPE OF ANIMAL	DOSE OF THE DRUG (ML)	METHOD OF INJECTION	
HORSE (body weight 500 kg)	80 - 100	IV	
Cattle (body weight 500 kg)	80 - 100	IV , SC , IM	
SHEEP, GOATS	15 - 25	IV , SC , IM	
PIGS	15 - 25	IV , SC , IM	
PIGLETS	2 - 3	SC, IM	

Contraindications

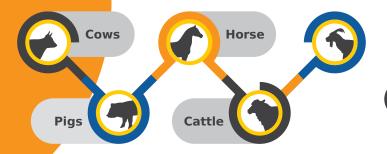
Hypercalcemia, acidosis, renal failure, excessive nervous excitation, ventricular fibrillation , hypersensitivity to any component of the drug

time people.

Withdrawal During drug treatment, meat and milk of animals may be freely used in food by

Packaging

Glass bottles 100 and 250 ml.



Kanacin 250

solution for injection

Composition

1 ml contains active substances: kanamycin sulfate - 250 mg.

Description

Clear colorless solution.

Application

Treatment of septicemia, mastitis, abscesses, phlegmons & respiratory diseases, urogenital system and skin diseases caused by microorganisms sensitive to kanamycin of cattle, horses, pigs, sheep, dogs, cats and poultry (chickens, turkeys).



Contraindications

- Hypersensitivity to kanamycin.
- Do not apply to animals with impaired renal function, organs of hearing and balance.
- Do not apply in conjunction with other aminoglycoside antibiotics & antibiotics with nephrotoxic effect (polymyxin B, colistin, amphotericin B, chloramphenicol, cephalosporins, erythromycin), as well as muscle relaxants and anesthetics (halothane), sulfonamides, heparin, B vitamins, diuretics (furosemide).

Intramuscularly, subcutaneously or intravenously slowly at a dose: Dosage

Cattle and horses - 2 ml per 100 kg of the weight once a day. Foals and calves - 2 ml per 50 kg of the weight once a day.

Pigs and sheep - 2 ml per 50 kg of the weight once a day.

Dogs and cats - 0.1 ml per 1 kg of the weight once a day. Poultry (broilers, turkeys) - 0.1 ml per 1 kg of the weight once a day. The course of treatment is 3 - 5 days.

Precautions

- · Meat and milk consumption is allowed, respectively, in 6 and 4 days after the last application of the medicine.
- · Received by the deadline meat and milk utilize or feed to unproductive animals, according to a conclusion of the doctor of veterinary medicine.

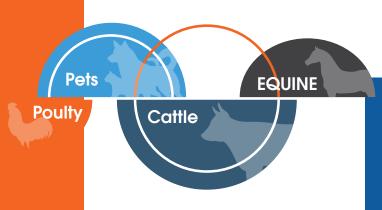
Packaging

Glass bottles, closed with a rubber plug under an aluminum cap - 50 and 100 ml.

Storage

Dry, dark, unreachable for children place at temperature from 15°C to 25°C.





K-Clozan 50

solution for injection

Composition

1 ml contains: closantel - 50 mg;

Description

Clear thick yellow solution

Packaging

Glass bottles of 50, 100 and 250 ml. Bottles sealed with a gray rubber stopper, with an aluminum cap on top.



Application

Prevention and treatment of cattle and small ruminants from the following diseases: cattle:-fasciolosis (Fasciola hepatica, mature and late larvalforms);
-nematodosis (adult and larval forms Bunostomum spp., Haemonchus contortus,
Haemonchus placei and Oesophagostomum radiatum);-hypodermosis caused by
the larvae of subcutaneous gadfly Hypoderma spp.;

sheep, goats: -fasciolosis (Fasciola hepatica, mature and late larval forms);
-nematodosis (adult and larval forms Bunostomum spp., Haemonchus contortus,
Haemonchus placei & Oesophagosto- mum radiatum, Chabertia ovina);
-oestrosis (Oestrosis ovis).

Dosage

The drug is administered subcutaneously once at the following doses given in the table .

It is recommended to apply the dose in different places.

Type Animals	DISEASES	the dose by Active sustance	Dose
Cattle	fasciolosis nematodosis hypodermosis	2,5 mg closantel / kg 2,5mg closantel / kg bwt 5 mg closantel / kg of bwt	0,5 ml/10 kg bwt 0,5 ml/10 kg bwt 1 ml/10 kg bwt
Sheep, goats	fasciolosis nematodosis, oestrosis	5 mg closantel / kg 2,5mg closantel / kg bwt	1 ml/10 kg bwt 0,5 ml/10 kg bwt

Storage

Dry, dark, unreachable for children place at temperature from 5°C to 25°C .









Contraindications

- Do not use in conjunction with antiparasitic chlorine-organic products.
- Do not use for dairy cows and pregnant females in the last trimester of pregnancy

Precautions

- Meat consumption is after 28 days from the last dose.
- Milk consumption is after 14 days from the last dose.

Slight inflammation in the injection site is possible, but it will disappear independently in 2 - 3 days after injection.

Some breeds of cattle (Charolais and its hybrids) are particularly sensitive to the drug, approximately 2% of the animals had anaphylactic reactions after the injection.



K-glucose 5

solution for injection

Composition

100 ml contains active substance : glucose – 5 g

Description

Clear, colorless or slightly yellowish solution.

Application

Toxicoinfections, infectious diseases, various intoxications (drug poisoning, cyanide and its salts, carbon monoxide, aniline, hydrogen arsenic and other substances), liver diseases (hepatitis, cirrhosis, liver dystrophy and atrophy), cardiac decompensation, pulmonary edema, hemorrhagic diathesis and many other pathological conditions. To ruminants is appointed in case of gastrointestinal diseases with symptoms of intoxication, hypotension, atony of proventriculus, as well as acetonemia, postpartum hemoglobinuria, ketonuria and toxemia. The product is a component of various blood substitute, antishock and rehydration fluids, solvent for drugs in case of intravenous injection in order to reduce their toxic effects. Glucose solution is appointed to weak and emaciated animals as energy and dietary drug.



Dosasge

K-glucose 5 solution apply intravenously and subcutaneously at the following doses (ml per animal): cattle: 600-3000;

horses: 600 - 2400; sheep and goats: 100 - 600; pigs: 200 - 600; dogs - 50 - 500; cats: 25 - 250.

The volume of dose and terms of application depend on the weight of the animal and disease.

Packaging

Glass bottles 50, 100, 200, 400 and 500 ml.

Contraindications Hyperglycemia.

Precautions

Animal products after application of glucose solutions can be used without any restrictions.

Storage

Dry, dark, unreachable for children place at temperature from 15°C to



Kipacon 50

solution for injection



Buparvaquone Injection

Composition

Each 1 ml contains :

Buparvaquone 50 mg Sorbitan mono-oleate BP 100 mg (as preservative)

Oily base q.s.

Dosasge

For intramuscular injection.

- The general dosage is 1ml per 20kg of BWG.
- In severe cases the treatment may be repeated within 72 - 48 hours .
- Do not administer more than 10 ml per injection site.
- Successive injections should be administered at different sites.

Application

- For treatment of tick-transmitted theileriosis caused by the intracellular protozoan ,parasites Theileria parva (East Coast fever, Corridor disease, Zimbabwean theileriosis) & T.annulata (tropical theileriosis) in cattle.
- It is active against both the schizont and piroplasm stages of Theileria spp, and may be used during the incubation period of the disease, or when clinical signs are apparent.

Withdrawal time

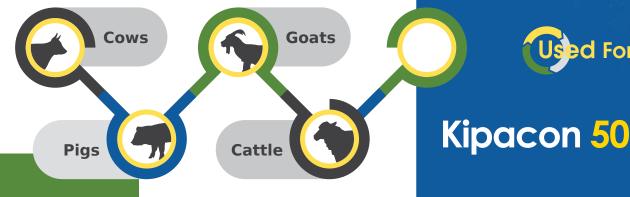
 $\mbox{Meat}: \mbox{42 Days}$, $\mbox{Milk}: \mbox{2 Days}$. after the last application of the medicine.

Storage

Store in a dry,dark place at temperature from 15° C to 25°C.

Packaging

Glass flasks closed with a rubber plug under an aluminum cap $50\ \text{ml}.$



KIVIT-13

solution for injection



Composition

Each 1 ml contains: Vitamin A BP 4.000 IU 800 IU Vitamin D3 BP Vitamin E BP 10 mg 10 mg Vitamin B1 BP Vitamin B2 BP 2 mg 10 mg Vitamin B6 BP 0.1 mg Folic Acid BP 1.0 mg Vitamin K3 BP Niacinamide BP 20 mg **CHoline Chloride** 50 mg 0.15 mg **Biotin USP** 10 mg **D-panthenol USP** 10 mg Taurin

Dosage

For Intramuscular or Subcutaneous

administration :

 Cattle , Horse
 : 10 - 15 ml

 Calves , Foals
 : 5 - 10 ml

 Goats , Sheep
 : 5 - 10 ml

 Lambs
 : 5 - 8 ml

 Swine
 : 2 - 10 ml

- Withdrawal time : NA
- Packaging

Glass flasks closed with a rubber plug under an aluminum cap 100 ml.

Veterinary
Use only

KIVIT is a well balanced combination of essential vitamins and amino acids for calves , cattle , goats , poultry , sheep and swine .

Storage

Application

Store in a dry,dark place at temperature from 15 $^{\circ}$ C to 25 $^{\circ}$ C .



Composition

1 ml contains active substances: vermectin - 10 mg Additional substances: - up to 1 ml

Description

Homogeneous, clear solution from light yellow to yellow color

Packaging

Ampoules of brown glass closed with a rubber stopper under an aluminum cap of 10, 20, 50, 100, and 200 ml.

Application

Prevention and treatment of diseases of cattle, sheep, goats, pigs, dogs caused by:

Cattle: gastrointestinal nematodes - Ostertagia ostertagi, O. lyrata, Trichostrongylus axei, Trichostrongylus Columbiformes, Haemonchus placei (including third stage larvae), Nematodirus spp. (mature forms); pulmonary nematodes - Dictyocaulus viviparus (adults and fourth larvae stage); itch tick - Sarcoptes Bovis, Psoroptes Bovis; gadfly (in larvae phase) – Hypoderma lineatum, H. Bovis; lice - Linognathus vituli, Haematopinus eurysternus, Solenopoles capillatus; Iouse - Bovicola Bovis;

Sheep and Goats: gastrointestinal nematodes - Haemonchus contortus, (mature and the third and fourth larvae stage), Trichostrongylus vitrinus (mature forms),

T. Columbiformes (mature and fourth-stage larvae), Nematodirus filicollis (mature and fourth - stage larvae), Oesophagostomum colombianum, O. venulosum (mature forms), Charbetia ovina (mature forms), Trichuris ovis (mature forms); pulmonary nematodes – Dictyocaulus filaria (mature and fourth-stage larvae), Protostronlylus spp. (mature forms); itch tick – Sarcoptes scabiei, Psoroptes communis (var. Ovis); nasopharyngeal gadflies - Oestrus ovis (all larval stages);

Pigs : gastrointestinal nematodes - Ascaris suum, Hyostrongylus rubidus (mature and fourth-stage larvae), Oesophagostomum spp., Strongyloides ransomi (mature forms); pulmonary nematodes - Metastrongylus spp. (mature forms); lice - Haematopinus suis; itch tick -Sarcoptes suis.

Dogs: nematodes - Dirofilaria immitis, D. repens, Toxascaris leonine, Toxocara Canis, Uncinaria stenocephala, Ancylostoma caninum; ticks - Sarcoptes Canis, Demodex Canis, Otodectes cynotis; lice - Linognathus setosus.

Veterinary Use only

K-mectin 10

solution for injection



The drug is applied once only subcutaneously at doses:

Cattle and Camels, Sheep, Goats:

1 ml per 50 kg of body weight (0.2 mg ivermectin per 1 kg of body weight) injected into the area of the shoulder-blade;

Pigs: 1 ml per 33 kg of body weight (0.3 mg ivermectin per 1 kg of body weight) injected into the middle

section of the neck;

Dogs: 0.1-0.2 ml per 5 kg of body weight (0.2-0.4 mg ivermectin per 1 kg of body weight).

Storage

)osag

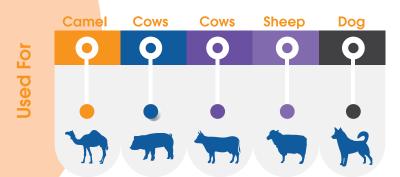
Dry, dark place, away from children at the temperature from 5°C to 25°C. The drug is stored separately from food, beverages, including the animal feed.

Contraindications

- Do not administer the drug Intravenously or intramuscularly.
- Do not apply to cows, goats, and lactating ewe in 28 days before the delivery.
- · Do not use it on dogs of breeds Collie, Bobtail, and their hybrids, or small breeds of dogs & puppies under 3 months.
- Do not apply it to exhausted and suffering animals from infectious diseases.
- · Follow the exact dosage for pigs.

Precautions

- Meat consumption is allowed after 28 days from the last administration of the drug.
- Received by the deadline meat is fed to unproductive animals or utilized, according to the conclusion of the doctor of veterinary medicine.



K-mectin 20

solution for injection



Composition

1 ml contains active substances: Ivermectin B.P. 20 mg Benzyl Alcohol B.P. 3%w/v **Long Acting Vehicle**

Description

Homogeneous, clear solution from light yellow to yellow color

Application

For treatment and control of Gastro-Intestinal nematodes, Lung worms Eye worms, Warbles and Ectoparasites like Mites, Ticks and Lice in Cattle, Sheep, Goats Camel and Swine.



Packaging

Ampoules of brown glass closed with a rubber stopper under an aluminum cap of 100 ml.

Dosage

To be administred by Subcutaneous Route Only.

- Cattle, Camel, Sheep and Pigs: 1ml / 100 kg of body weight.
- Dogs and Cats: 0.2 ml / 33kg of body weight.
- Rabbit and Poultry: 0.5 ml / Rabbit

Withdrawal time

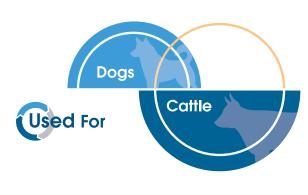
Meat: Animals must not be slaughterd after last dose for human consumption.

• Cattle: 21 Days • Sheep: 35 Days • Pigs: 28 Days

Storage

Dry, dark place, away from children at the temperature from 5°C to 25°C.

The drug is stored separately from food, beverages, including the animal feed.





K-mectin Super

solution for injection



Composition

contains ivermectin closantel sodium injection per ml:

Ivermectin B.P. (Vet.) 10 ma Closantel B.P. 50 mg Propylene Glycol B.P q.s.

Description

Homogeneous, clear solution from light yellow to yellow color

Dosage

ivermectin closantel sodium injection for subcutaneous administration.

Calves, Cattle, Goats and Sheep: 1 ml per 50 kg body weight.

Swine: 1 ml per 66 kg body weight.

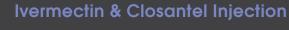
The administration of the total dose in two different sites is recommended, in order to avoid possible irritation.

Side Effects

- The transitory discomfort has been observed in some cattle, camels, sheep following subcutaneous administration.
- A low incidence of soft-tissue swelling at the injection site has been observed.

Storage





Application

ivermectin closantel sodium injection is a broad spectrum multi-purpose anthelmintic injection for control of internal parasites and external parasites in cattle, sheep, goat, swine, dog and cat.

Withdrawal time

- Calves, Cattle, Goats & Sheep: 28 days.
- Swine : 21 days.

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K-Methason

solution for injection



Composition 1 ml contains active substances:

Dexamethasone sodium phosphate 2 mg

Sterile IV route or I.M.

Application •

Fast-acting corticosteroid anti-inflammatory for the treatment of acute inflammations . For the treatment of allergic reactions and shock states, such as anaphylactic .

Packaging

Ampoules of brown glass closed with a rubber stopper under an aluminum cap of 50 ml.

IV,IM administration.

Cattle : 5 - 15 ml.

Dosasge

Calves, goats, sheep and swine: 1 - 2.5 ml.

Dogs : 0.25 - 1 ml. Cats : 0.25 ml.

Storage

Dry, dark place, away from children at the temperature from 5°C to 25°C.

The drug is stored separately from food, beverages, including the animal feed.

K-Methason



K-Oxytocin 10

solution for injection

Composition

1ml contains active substances : Oxytocin – 10 IU . Excipients : sodium hydroxide water for injections .

Description

Clear colorless solution odorless.

Application •

The drug is used to females and domestic animals (cows, mares, sheep, goats, sows, female dogs, cats) for stimulation or strengthening of contractions of the uterus during parturation (in case of hypotension and uterine atony) for the treatment of postpartum heam delay in the complex treatment of metritis, for acceleration of involution of the uterus after parturation and for stimulation of milk ejection in case of agalactia; in case of uterine bleeding; for exemption lacteal glands from milk or inflammatory exudate during treatment of mastitis

Dosage

The drug is injected intramuscularly or subcutaneously once at doses: cows, mares: 3-6 ml (30-60 IU) per head; sheep, goats: 1-1.5 ml (10-15 IU) per head; sows: 2-3 ml (20-30 IU) per head; female dogs: 0.5-1 ml (5-10 IU) per head; cats: 0.2-0.3 ml (2.3 IU) per head.

cats: 0.2-0.3 ml (2.3 IU) per head. If you need a fast reaction is possible intravenous injection with glucose solution. In this case dose of oxytocin reduce by 30%



Contraindications

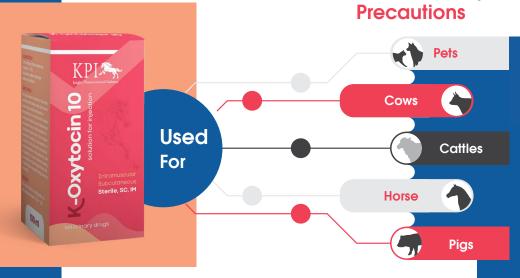
- · Hypersensitivity to oxytocin.
- Oxytocin is contraindicated to animals with incoordination of parturation activity that occurred against the background of improper location of the fetus.
- In case of injection of oxytocin before parturation it is necessary to wait the relaxation of the cervix uteri in the usual way, or pre-inject estrogen.
- Do not use it with drugs-analogs.
- Do not use in case of poorly disclosed cervix uteri or malposition.
- Use the drug intravenously only in case of necessity and inject it only slowly.
- Use the drug with caution
 (especially intravenously) to animals
 with disorders of the cardiovascular
 system because of its possible effect
 on it (lowering blood pressure) and to
 animals with kidney disease (due to
 the antidiuretic effect of the drug).

Packaging

glass ampoules 2, 5, 10 ml; glass bottles 10, 20, 50, 100, 200 ml, closed with a rubber plug under an aluminum cap.

Storage

Dry, dark place or refrigerator at temperature from 3°C to 12°C.



KPI 1MG RACING SHOT

solution for injection

A powerful and unique formula to improve cardiac output and insurance for racehorses & camels

Composition

- 3 butylamino 4 phenoxy
- 5 sulfamoylbenzloic acid 0.5 mg/ml.



Description

KPI 1mg racing shot is a property formula that decrease the extra fluid in the body and increase the force of heart muscle contraction .

Thereby increase oxygen and blood flow to muscle in endurance racinghorses and camels.

Benefits

- 1. Reduce high blood pressure.
- 2. Increase oxygen supply to muscles.
- 3. Decrease the extra intracellular fluid in the body.

Dosage & Administration

Apply 1 ml to 200 kg animal wieght 24 to 48 hours before competition .

Storage

Store in a dark place below 25 $^{\circ}$ C.

Packaging

10 bottles * 2 ML.



KPI BUDICORT

solution for injection

Composition budesonide 2 mg /ml

Description

KPI Budicort is a water Soluble Glucocorticoid steroid used to treat sever arithrihs, Allergies and R.A.O Condition in horses, dogs and Camels.



Storage Store in a dark place below 25 °C.

Packaging 50 ML. Bottle.

Dosage & Administration

Administer 5 to 20 mg per animal I.M /I. V

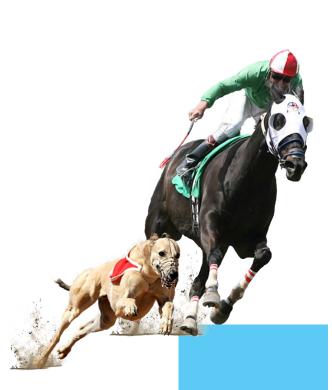
KPI BUDICORT

ALL IN ONE FORMULA

Designed To Increase Performance in HORSES, DOGS AND CAMELS







solution for injection

POWERFUL DIURETIC FOR **RACING CAMELS & HORSES**

Composition

Anilinopyridine sulfonyl urea 30 mg/ml.

POWERFUL DIURETIC FOR RACING CAMELS & HORSE

KPI DIUR

KPI DIURI MAX is a very potent Diuretic stronger 2 to 4 times than furosemide with better pharmacokinetic and pharmacodynamics profile.

Storage

Store in a dark place below 25 °C.

Packaging

10 bottles * 10 ML.

Benefits

- 1. Reduce extra fluid in the body .
- 2. Lessen symptoms such breath shortness, RAO, COPD in competition animals.
- 3. Treat high blood pressure .

Dosage & Administration

Administer 1 mg/kg Intravenously 24 to 48 hours before competition.



KPI DIURI MAX

Equine

Kpi Extreme

Shot solution for injection



KPI Extreme shot:

Proprietary Formula that increase the activity of sympathetic nervous system and also produce a sense of euphony and Increase alertness endurance and productivity.

Composition

Lithium compounds 10 mg/ml.

Storage

Store in a dark place below 25 °C .

Packaging 20 ml Bottle.

Dosage & Administration
 Administer 1 ml for 50 kg animal weight .

KPI EXTREME SHOT WILL NOT TEST STIMULAUT



STERILE, IV Veterinary Use only

KPI PAIN FREE SHOT

solution for injection

KPI PAIN FREE SHOT:

is a combination of NSAID drug which is strong narcotic pain killer for muscular and joints pain and anti-inflammatory.

Composition

Propionic acid derivative 100mg/ ml .



1ml for 100 kg animal weight by slow intravenous injection .

Storage

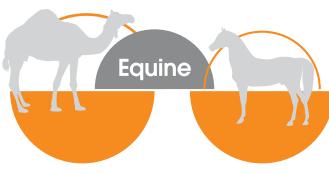
Store in a dark place below 25 $^{\circ}\text{C}$.

packaging

50 ml Bottle.

ALL IN ONE FORMULA

Designed To Increase Performance in HORSES, DOGS AND CAMELS



Veterinary Use only





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KPI Antistress

solution for injection



DIPYRONE + VITAMIN C INJECTION %10 + %25

Composition

Each ml contains :

Dipyrone 250 mg Vitamin C 100 mg Excipients ad 1 ml

Indications

Antipyretic, anti-inflammatory, antistress, relieves pain after injuries, surgery or other acute pain, KPI -Antistress should be used in combination with antibiotic for better treatment of infectious diseases: infections, arthritis dislocated, sprained in cattle and poultry

Dosage & Administration

Cattle, camel: 1 ml/ 15kg body weight/ day.
Goat, sheep, dog, cat: 1 ml/ 8 - 10kg body weight/ day.
Poultry: 1 ml/ 5-6 kg body weight/ day or 5 ml/ 2-3 liters of water/ day.

By intramuscular (I.M) or Intravenous (slowly) injection.
 Twice a day until signs of symptom disappear.

Storage

Store in shade and dry place temperature below 30 $^{\circ}\text{C}$.

Packaging

100 ml Bottle.

KPI Antistress





KPI-GentaMix

solution for injection

AMOXICILLIN + GENTAMYCIN SULFATE INJECTION %4 + %15

Composition

Each ml contains:

Amoxicillin 150 mg
Gentamycin sulfate 40 mg
Excipients ad 1 ml

Description

The combination of amoxicillin and gentamycin acts synergistically against a wide range of infections caused by both Gram-positive (e.g. Staphylococcus, Streptococcus and Corynebacterium spp.) and Gram-negative (e.g. E.coli, Pasteurel- Ia, Salmonella and Pseudomonas spp.) bacteria incattle and swine.

Amoxicillin inhibits mainly in Gram-positive bacteria the cross-linkage between the linear peptidoglycan polymer chains that make up a major component of the cell wall. Gentamycin binds to the 30S subunit of the ribosome of mainly Gram-negative bacteria, thereby interrupting protein synthesis. Excretion of Biogenta occurs mainly unchanged via urine, and to a lesser degree via milk.

Dosage & Administration

For intramuscular administration.

The general dosage is 1ml per 10kg BWG per day for 3 days Cattle : 30 - 40 ml per animal per day for 3 days.

Calves: 10 - 15 ml per animal per day for 3 days.

Shake well before use.

Do not administer more than 20 ml in cattle per injection site to favour absorption and dispersion

Indications

Cattle: gastrointestinal, respiratory and intramammary infections caused by bacteria sensitive to the combination of amoxicillin and gentamycin, such as pneumonia, diarrhoea, bacterial enteritis, mastitis, metritis and cutaneous abscesses.

Contraindications

Hypersensitivity towards amoxicillin or gentamycin. Administration to animals with a seriously impaired liver and/or renal function.

Concurrent administration of tetracyclines, chloramphenicol, macrolides and lincosamides.

Concurrent administration of nephrotoxic compounds. Inform your veterinarian of what other medications the animal is currently taking

Side Effects

Hypersensitivity reactions.

Withdrawal time

For meat: 30 days.

• For milk: 2 days.



Storage

Store below 25°C . Protect from light . Keep out of reach of children



K-semide

solution for injection

Composition

1ml contains active substances : Furosemide 50.00 mg

 Furosemide is a sulfonamide derivative and the most commonly administered diuretic in veterinary medicine

Dosage

Dogs & cats: 0.25 to 0.5 mL/5 kg IV,IM Horses: 5 - 10 mL per animal

Side Effects

- The most-common side effects relate to volume depletion or electrolyte imbalances, the most serious being hyponatremia. Potassium, calcium, magnesium and sodium levels may need to be monitored. Animals that are eating and drinking normally have a reduced risk for dehydration or electrolyte depletion.
- Ototoxicity may occur, particularly in cats or in other species with high dose intravenous treatment.
- Other less common side effects include Gl upset, hematologic changes, restlessness or weakness.

Dogs and Cats:

IV, IM

Furosemide is used in dogs and cats to promote diuresis and manage fluid retention. It is commonly used to treat pulmonary edema due to CHF. Other uses include diuresis in acute renal failure, management of ascites, hypercalcemia, or hyperkalemia.

Although furosemide also lowers blood pressure through vasodilation, it is not considered a primary treatment for hypertension.

Horses:

Furosemide is used in general equine practice to manage fluid retention and edema.

It is commonly used in racehorses to reduce the incidence of exercise-induced pulmonary hemorrhage (EIPH) and epistaxis.

The mechanism of action is through the dose-dependent reduction in right atrial, pulmonary arterial, and pulmonary capillary pressures. Furosemide has been shown to cause bronchodilation, which may also play a role in the prevention of epistaxis.

Precautions

- Furosemide should not be used in animals that are unable to produce urine (anuric), or those with serious electrolyte imbalances or electrolyte depletion.
- Furosemide should be used with caution in animals that are dehydrated, have decreased liver function or diabetes mellitus.
- Animals that are vomiting or have diarrhea should be monitored closely because they may develop electrolyte imbalances that could be exacerbated by furosemide.
- Furosemide has been shown in laboratory animals to present some risk to fetuses.
 It is also found in breast milk.

Storage

Dry, dark place, away from children at the temperature from 5°C to 25°C.





K-stamin

solution for injection



Composition

Each 1 ml contains:

Chlorphenamime Maleate B.P. 10 mg Chlorbutol B.P. 0.4% w/v Water for injection B.P. q.s.

Immunological properties

Pharmacotherapeutic group:
Antihistamines for systemic use.



Anaphylactic shock, allergic dermatitis itching, rhinitis, Lamnitis, puritus, insect bite, urticaria and excessive histamine ralease.

Withdrawal time :

• Meat and offal: 1 day

• Milk: 12 hours



Dosage

For intramuscular or Subcutaneous administration only.

• Large animals : 3 - 5 ml

• Sheep, Goats & Pig: 1 - 2 ml

• Dog : 0.5 - 1 ml

or as directed by veterinarian.

Use during pregnancy or lactation:

- The safety of the product during pregnancy and lactation has not been established.
- Use only accordingly to the benefit-risk assessment by the responsible veterinarian.

Overdose

(symptoms, emergency procedures, antidotes), if necessary

Doses up to four times the therapeutic dose have been well tolerated.

In very rare cases, local reactions were observed at the injection site.

All the reactions were transient & resolved spontaneously.

Packaging

Ampoules of brown glass closed with a rubber stopper under an aluminum cap of 100 ml.

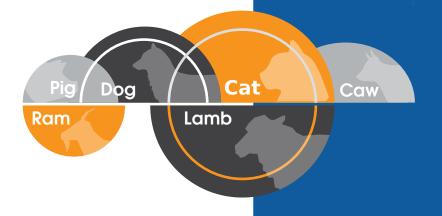
Storage

Store below 25°C in dry place protect from direct sunlight .

Keep out of reach of children.







Kylosin 20%

solution for injection

Composition

1 ml of product contains active agent : tylosin tartrate - 200 mg. Excipients up to 1ml.

Description

Transparent solution from light yellow to dark yellow color.



Dosage

Injected Intramuscularly once a day at doses:

Cattle: 1 - 2 ml per 10 kg of BWG;

Sheep, Goats: 1.0 - 2.0 ml per 10 kg of BWG;

Pigs: 2.0 ml per 10 kg of BWG;

Dogs, Cats: 1.0-2.0 ml per 10 kg of BWG.

- The drug should stop in 24 hours after the disappearance of symptoms, but no later than 5 days of application.
- If you need a dose greater than allowed, it is better to be divided and injected in several places as follow:

An adult cattle if it is more than 20 ml; Calves, Sheep, Goats if it is more than 15 ml; Piglets, Pigs if it is more than 10 ml; Dogs, Cats if it is more than 5 ml.

Contraindications

- Do not apply to animals with hypersensitivity to tylosin .
- Do not apply to animals at the first week of life.
- Do not use in conjunction with penicillins, cephalosporins, and lincomycin due to the pronounced decline of antibiotic tylosin effect.
- Do not use in horses, rabbits, guinea pigs, hamsters.

Cattle, Sheep, Goats: treatment of animals suffering from bronchopneumonia, pneumoenteritis, metritis, arthritis, necrotic pododermatitis, contagious agalactia, mastitis, calf diphtheria, goats pleuropneumonia, calf interstitial pneumonia, sheep chlamydial abortions, caused by microorganisms sensitive to tylosin.

Pigs: treatment of animals suffering from enzootic pneumonia, enteritis, dysentery, atrophic rhinitis, erysipelas, staphylococcal arthritis, leptospirosis, MMA syndrome, caused by microorganisms sensitive to tylosin.

Dogs, Cats: treatment of animals with diseases of the digestive and respiratory canal and animals suffering from otitis, cystitis, metritis, dermatitis, leptospirosis, caused by microorganisms sensitive to tylosin.

The drug is also used for the treatment of surgical infections and secondary bacterial infections in viral diseases.

Precautions

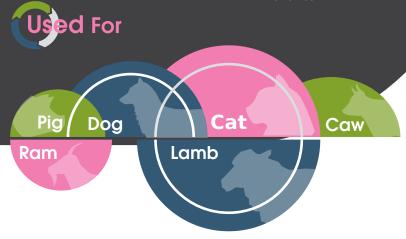
- Meat consumption allowed in 8 days after the last application of the drug.
- Milk consumption allowed in 4 days after the last application of the drug.

Storage

Dry, dark, unreachable for children place at a temperature from 5°C to 25°C.

Packaging

Glass flasks closed with a rubber plug under an aluminum cap 50, and 100 ml.



Veterinary Use only

Kylosin 5%

solution for injection



Composition

1 ml contains active substances : tylosin tartrate – 50 mg . Excipients up to 1 ml .

Description

Transparent solution from light yellow to dark yellow color .

Packaging

Glass flasks closed with a rubber plug under an aluminum cap per 10 and 100 ml.

Cattle, sheep, goats: treatment of animals suffering from bronchopneumonia, pneumoenteritis, metritis, arthritis, necrotic pododermatitis, contagious agalactia, mastitis, calf diphtheria, goats pleuropneumonia, calf interstitial pneumonia, sheep chlamydial abortions, caused by microorganisms sensitive to tylosin.

Pigs: treatment of animals suffering from enzootic pneumonia, enteritis, dysentery, atrophic rhinitis, erysipelas, staphylococcal arthritis, leptospirosis, MMA syndrome, caused by microorganisms sensitive to tylosin.

Dogs, cats: treatment of animals with diseases of the digestive and respiratory canal and animals suffering from otitis, cystitis, metritis, dermatitis, leptospirosis, caused by microorganisms sensitive to tylosin. The drug is also used for the treatment of surgical infections and secondary bacterial infections in viral diseases.

Contraindications

- Do not apply to animals with hypersensitivity to tylosin.
- Do not apply to animals at the first week of life.
- Do not use in conjunction with penicillins, cephalosporins and lincomycin due to pronounced decline of antibiotic tylosin effect.
- Do not use to horses, rabbits, guinea pigs, hamsters.

Veterinary Use only

Precautions

- Meat consupmtion is allowed in 8 days after the last application of the drug.
- Milk consumption is allowed after 4 days from the last application of the drug.
- Received by the deadline meat and milk-fed to unproductive animals or utilize, according to a conclusion of doctor of veterinary medicine.

Dosage

Injected as Intramuscularly once a day at

Cattle: 1 - 2 ml per 10 kg of bwg

Sheep, Goats: 1.0 - 2.0 ml per 10 kg of bwg

Pigs: 2.0 ml per 10 kg of bwg

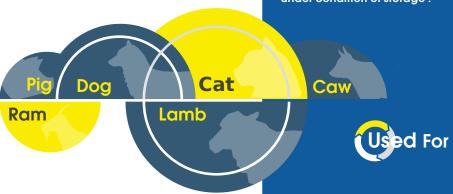
Dogs, Cats: 1.0 - 2.0 ml per 10 kg of bwg. The drug should stop in 24 hours after the disappearance of symptoms, but not later than in 5 days of application.

If you need a dose greater than allowed, it is better to divided and injected in several places:

Adult cattle if it is more than 20 ml; Calves, Sheep, Goats if it is more than 15 ml; Piglets, Pigs if it is more than 10 ml; Dogs, Cats if it is more than 5 ml.

Storage

Dry, dark, unreachable for children place at temperature from 5°C to 25°C . After the first selection from the bottle use the medicine during the 28 days under condition of storage .



Levasole 100

solution for injection

Composition

1 ml contains the active ingredient : levamisole hydrochloride – 100 mg .

Description

Clear, colorless, without mechanical impurities water solution with a light specific smell.

Packaging

Glass bottles per 10, 20, 50, 100 and 200 ml, closed with rubber corks under aluminium rolling



Treatment of diseases, caused by gastrointestinal and lungworms, viz.:

cattle, sheep and goats: gastrointestinal nematodes (adult and larval forms):

Haemonchus spp., Ostertagia spp., Cooperia spp., Trichostrongylus spp., Nematodirus spp., Bunostomum spp., Oesophagostomum spp.; and lungworms, nematodes: Dictyocaulus spp.;

pigs: lungworms and gastrointestinal nematodes: Ascaris suum, Strongyloides ransomi,

Metastrongylus spp., Oesophagostomum spp.; dogs: gastrointestinal nematodes Toxascaris spp., Toxocara spp., Ancylostoma spp., Uncinaria spp.; poultry: nematodes Askaridia galli, Heterakis gallinarium, Capillaria spp., Singamus trachea.

Contraindications

- Do not apply to ill or weak animals, especially to animals, suffered from liver and kidney diseases.
- Do not apply to pregnant female animal during the last trimester of pregnancy, and to piglets weighing up to 10 kg.



Injected as SC or IM once in the following doses:

Cattle: 0,75 ml (75 mg of levamisole) per 10 kg BWG, Maximum dose is 22,5 ml (2250 mg of levamisole) per an animal weighing more than 300 kg:

Sheep, Goats: 0,75 ml (75 mg of levamisole) per 10 kg BWG, Maximum dose is 4,5 ml (450 mg of levamisole) per an animal weighing more than 65 kg;

Pigs: 0,75 ml (75 mg of levamisole) per 10 kg BWG, animals weighing more than 150 kg must receive a dose of 3,5 ml (350 mg of levamisole) per every 50 kg;

Dogs: 0,75 ml (75 mg of levamisole) per 10 kg BWG, once orally.

Poultry: 1,0 ml (100 mg of levamisole) per 250 ml of drinking water for 3 consecutive days, orally.

A recommended dose must never be exceeded.

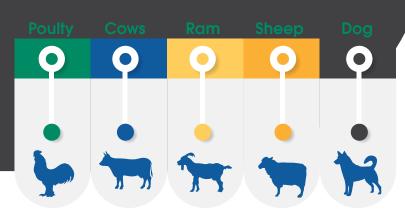
Withdrawal time

Meat: 7 days / milk: 3 days eggs - N/A.

Storage

dark, childproof place at temperature from 5 to 25 °C.





Veterinary Use only

Livegrow

solution for injection

Vitamin B-Complex with Liver Extract Injection

Composition

Each 1 ml contains:

Thiamine HCL BP 10 mg
Riboflavin BP 3 mg
Niacinamide BP 50 mg
Vitamin B12 BP 20 mg
Liver extract crude having vitamin B12

activity eq. to not less than of

Cyanocobalamin 2 mcg
Phenol BP %5 w/v
Water for injection BP q.s.



Application •—

Livegrow is use for disorders associated with liver fluke infestation, fatty degeneration of liver, in the treatment of anorexia and other B - Complex Vitamin deficiency conditions

As a supportive treatment during antibiotic treatment.

Dosage

For Deep Intramuscular route.

Cattle, Buffaloes, Camel & horses: 10ml daily for 3 or more days.

Calves, Sheep & Goats: 5ml daily for 3 or more days.

Dogs and Cats: 2ml to 5ml daily for 3 or more days.

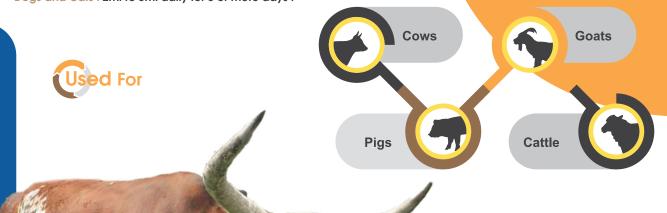
Withdrawal time

• Milk: NA / Meat: NA

Storage

Store at room temperature in dark and dry place.

Keep out of reach of children.



Veterinary Use only

Metroject 50

solution for injection

Composition

100 ml of the medicine contains : metranidazole 5 g.

Description

Colorless or yellowish liquid.

Application

All types of animals for the treatment and prevention of dysentery, colibacillosis, ameriosis, balantidiosis, salmonellosis, with enteritis, septicemia, post-surgical complications.



Dosasge

Intramuscularly in a dose of 1 ml per 10 kg of body weight (5 mg of metronidazole per 1 kg of body weight) for dysentery caused by Treponema spp., 2 ml per 10 kg of body weight for dysentery, the causative agent of which is anaerobic, & also for balantidiosis. The medicine is administered once a day until the symptoms disappear (usually 1-2 injections are enough). Rabbits and nutria medicine given with a dose of 0.4-0.5 ml per 1 kg of body weight for 2-3 days. Bird 5-6 ml per 1 liter of water for 10 days.

Contraindications

Hypersensitivity to metronidazole.

Storage

Dry, dark, unreachable for children place at temperature from $5^{\circ}C$ to $25^{\circ}C$.

Warnings

Do not use simultaneously with alcohol-containing means and in the first third of pregnancy.





all larg animals

pets & poultry

Composition

1 ml contains active substances:

vitamin A: 15 000 IU; vitamin D3: 7 500IU; vitamin E: 20 mg; vitamin B1: 10 mg; vitamin B2: 5 mg; vitamin B6: 3 mg; vitamin B12: 60 mkg; dexpanthenol: 25 mg

nicotina- mide: 50 mg;

folic acid: 150 mkg; biotin: 125 mkg; choline chloride: 12,5 mg; lysine: 7 mg; methionine: 5 mg. Excipients: up to 1ml.

Description

Clear solution of yellow- brown colour.

Packaging

Bottles of dark glass, closed with a rubber cork under an aluminum cap containing 100 ml.

pplication

Animals treatment and prevention of avitaminosis and hypovitaminosis, metabolism damage, xerophthalmia, rickets, osteomalacia, stress coping, caused by parasitic or infectious diseases, vaccination, transportation, changes in diet feeding; to enhance immunity.

Contraindications

Do not mix with other medicine.

Storage

Store in dry, dark place at the temperature from 15°C till 25°C.

After the first opening of the bottle, if you store it in a cool place at a temperature from 2°C-8°C, it will stay usable for 2 weeks.

Veterinary Use only

Oligo-KPI

solution for injection



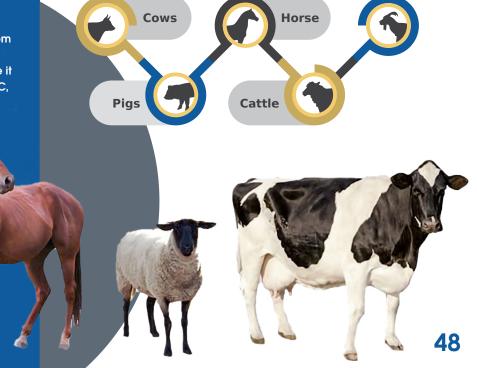
Injected IM, SC, and IV at a dose (of 1 animal):

- •Horses, Cattle: 10-15 ml
- •Sheep, Goats, Calves, Foals: 5-10 ml;
- •Lambs : 5 -8 ml
- Pigs (body weight up to 10 kg): 2-3 ml;
- · Pigs (body weight from 10 up to 20 kg): 4-5 ml;
- Pigs (body weight from 20 up to 50 kg): 6-7 ml;
- Pigs (body weight up to 50 kg): 8-10 ml.

If it is necessary, repeat the injection in 7-10 days.

Precautions

Not established



Omega Plus



Composition

Each 1ml contains:

Omega3 (polyunsaturated fatty acids) Vitamin A 50.000 i.u. Vitamin D3 20.000 i.u.

Target Animals

Cattle, sheep, pigs.

Application

- Growth factor
- Organic modification
- Fattening acceleration
- Metabolic stimulation

Intramuscular injection

 Cattle 10 ml

 Calves 5 ml

Dosage

1-2 ml Sheep

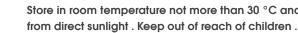
Pigs 1-2 ml

Repeat injection every 15 - 20 days in convalescence stages and every 30 - 40 days as a metabolizer.

Veterinary Use only

Storage

Store in room temperature not more than 30 °C and protect



Withdrawal Times NA





Goat



Oxilin 200

solution for injection

Composition

1 ml contains active substances: oxytetracycline (dihydrate) – 200 mg . Excipients : up to 1ml .

Description

A clear, oily liquid from yellow to dark vellow color.

Packaging

Bottles made of transparent brown hydrolytic glass, closed with a rubber plug under an aluminum cap – 10, 100 and 250 ml.

Dosage.

Intramuscularly at a dose of 1 ml per 10 kg of body weight once. In severe disease drug application can be repeated after 72 hours.

Contraindications

Hypersensitivity to tetracycline drugs.

Do not assign animals with renal insufficiency and on the first months of life.

CATTLE: Treatment of animals suffering from pasteurellosis, brucellosis, enteritis and gastroenteritis, pneumonia, metritis, mastitis, anaplasmosis, keratoconjunctivitis, salmonellosis, colibacillosis, mycoplasmosis, diphtheria of calves, actinomycosis, chlamydiosis, and other infections caused by susceptible to oxytetracycline microorganisms.

PIGS: treatment of animals suffering from pneumonia, enteritis, gastroenteritis, pasteurellosis, MMA syndrome, atrophic rhinitis, dysentery, mycoplasmosis, and other infections caused by microorganisms susceptible to oxytetracycline. SHEEP AND GOATS: treatment of animals suffering from enteritis, infectious abortion, pyelonephritis, brucellosis, arthritis, pasteurellosis, chlamydia infections of the respiratory system, and other diseases caused by microorganisms susceptible to oxytetracycline.



Precautions

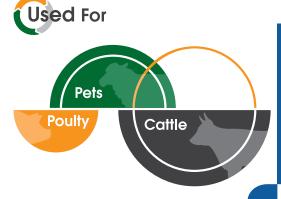
- Meat consumption is allowed in 22 days after the last application.
- Milk consumption is allowed in 3 days (6 milkings) after the last application
- Received by the deadline meat and milk, fed to unproductive animals or utilize, depending on the conclusion of a veterinarian.
- If the amount exceeds 20 ml dose for cattle, pigs 10 ml and 5 ml for sheep and goats, it must be divided and injected in different areas of the body.



Application

Storage

Dry, dark, unreachable for children place at temperature from 5°C to 25°C



Oxilin 30 plus

solution for injection

oxytetracycline & flunixin injection %2 + %30

Composition

Each ml contains:

Oxytetracycline Dehydrate 300 mg
Flunixin Meglumine 20 mg
Excipients ad 1 ml



Indication

For the treatment of conditions caused by or associated with organisms sensitive to oxytetracycline including: Bordetella bronchiseptica, Actinomyces pyogenes, Erysipelothrix rhusiopathiae, Pasteurella spp,

Staphylococcus spp, Streptococcu spp, Certain mycoplasma, rickettsiae, protozoa and Chlamydia are also sensitive to oxytetracycline.

For the treatment and control of pasteurellosis, pneumonia, atrophic rhinitis, erysipelas, joint-ill, navel-ill and pyrexia in beef, non-lactating and dairy cattle.

Withdrawal Times

Calves must not to be slaughtered for human consumption during the treatment.

Meat: 35 days.

Dosage

Deep intramuscular administration.

The recommended dosage is 1 ml per 15 kg body weight (equivalent to 2 mg/kg flunixin and 20 mg/kg oxytetracycline) on a single administration.

Additional therapy with an NSAID may be administered after 24 hours if required

Contraindications

- Use cautiously in animals younger than 6 weeks and old animals.
- In these cases, use this product with lower doses or under clinical supervision of a veterinarian.
- Avoid using other NSAIDs concomitantly or within 24 hours of using flunixin meglumine



Storage

Store below 25 °C. Protect from light.

Packaging

100 ml Bottle .

Oxilin 30 plus

For Veterinary Use Only

Oxilin 300

solution for injection



Composition

Each ml contains : Oxytetracycline base Excipients ad

300 mg 1 ml

Indication

To treat infectious diseases caused by gram-positive and gram-negative bacteria sensitive to oxytetracycline in cases of respiratory, intestinal, dermatological, genitor-urinary and septicemic infections in calves, cattle, sheep and goats.

Specifically it is indicated in the treatment of pasteurellosis, pneumonia, atrophic rhinitis, erysipelas, joint ill, navel ill, supportive therapy in bovine mastitis, ovine keratoconjunctivitis (pink eye) and enzootic abortion in sheep.

Withdrawal Times

Meat : 28 days .Milk : 8 days .

Dosage

For deep intramuscular administration. The product can be administered as a single dose.

- Standard dose 1ml per 15kg body weight.
- High dose 1 ml per 10 kg body weight.
- Do not administer more than 10 ml in camels, cattle or more than 5 ml in calves, sheep and goats per same site of injection.

Side Effects

After intramuscular administration, local reactions can occur, which disappear in a few days. Discoloration of teeth in young animals.



OXYTETRACYCLINE INJECTION %30

Paramelox

solution for injection

Composition

Each 1 ml contains :

Meloxicam BP 5 mg
Paracetamol BP 150 mg
Benzyl Alcohol BP 1.0% w/v
Lignocaine HCLBP 1.0% w/v
Water for Injection BP q.s.



Storage

Store below 25°C in dry place protect from direct sunlight.

KEEP OUT OF REACH OF CHILDREN.

Meloxicam & Paracetamol Injection

Pleuritis, Laminitis, Myositis, Sprain, Arthritis (rheumatoid origin also) Mastitis, Prolapse of uterus, Otitis, Premature labor.

Packaging

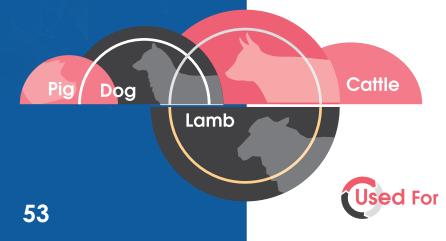
Bottles made of transparent brown hydrolytic glass, closed with a rubber plug under an aluminum cap, 100 ml.

Dosage

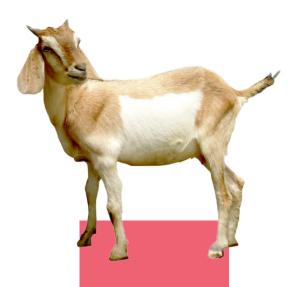
For IM, IV or SC administration:
Canine: 0.2 - 0.3 mg / kg BWG.
Sheep: 0.2 - 0.5 mg / kg BWG.
Large Animals: single saministration of 0.5 mg/kg BWG for pneumonia or prolapse of uterus (In general dose: 1ml / 20kg B.W.), to be repeated daily or as directed by veterinarian.

Withdrawal Times

Milk: 7 days / Meat: 28 days after the last application.



Application



Penicillin-F Powder

powder for injection suspension

Composition

1 flacon contains active substances: benzathine benzylpenicillin, sterile – 1 200000 units benzylpenicillin novocaine, sterile salt – 300000 units.

Description

The powder is white or white with a slightly yellowish tint.

Packaging

Bottles glass, closed by a rubber stopper under an aluminum cap, per 1 500000 UNITS.



Application

Treatment of cattle, sheep, goats, pigs, horses, foxes, minks and dogs suffering from necrobacillosis, pasteurellosis, pneumonia, mastitis, metritis, wound infection, otitis media, septicemia, cellulitis; actinomycosis, blackleg; streptococcal septicemia of cattle, sheep and goats; horses strangles, stachybotryotoxicosis, streptococcosis, staphylococcsis, infectious stomatitis, rhinitis, plague of dogs and fur animals, swine erysipelas, and in diseases of the urinary tract, caused by micro-organisms sensitive to benzylpenicillin.

Penicillin-F Suspension prepared for injection in sterile condition immediately before the application, after we add 9 ml of isotonic sodium chloride solution or sterile water for injection or 0.25-0.5% solution of novocaine.

Penicillin-F must be shaken up to a homogeneous mixture . The medicine is injected

intramuscularly once every 10-15 days at a dose given in the table

Contraindications

Hypersensitivity to agents of the penicillin or novocaine group. Do not apply to guinea pigs and hamsters.

Storage

Dry, dark, unreachable for children place at a temperature from 5°C to 25°C. Store the medicine separately from food, drinks, including the animal feed.

Dosage table

TYPE OF ANIMAL	(A SINGLE THERAPEUTIC DOSE (THOUSAND UNITS PER KG OF BODY WEIGHT	
	ADULTS	YOUNGSTERS
cattle	10	15
sheep & goats	15	20
pigs	10	20
horses	10	12
Foxes, Minks, Polar Foxes	40	60
Dogs	10	12

Precautions

Before the application of the medicine a preliminary intradermal test for tolerability should be done!

Penicillin-F is injected only intramuscularly!!

Intravenous injection is forbidden!!

Penicillin-F Suspension prepared for injection in sterile condition immediately before the application.

Meat and Milk consumption is allowed, respectively, in 20 days and 10 days after the last applications.

Received by the deadline meat and milk utilize or feed to unproductive animals, according to a conclusion of the doctor of veterinary medicine.

Do not mix Penicillin-F solution with other injectable solutions.

In case of an application with bactericidal antibiotics (including cephalosporins, cycloserine, vancomycin, rifampicin, aminoglycosides) synergistic effects are observed; with bacteriostatic antibiotics (including macrolides, chloramphenicol, lincosamides, tetracycline) antagonism.

Not recommended to combine with non-steroidal and anti-inflammatory drugs. Benzylpenicillin reduces clearance and increases the toxicity of methotrexate.





Penicillin-F Powder

Veterinary Use only

PenStrep Plus

suspension for injection

Composition

Each ml contains : Penicillin G procaine Dihydrostreptomycin sulfate Chlorpheniramine maleate

200.000 IU 200 mg 10 mg

Application

For the treatment of infections caused by bacteria sensitive to penicillin and dihydrostreptomycin in cattle, camel, horse, sheep and goat.

Storage

Store in a refrigerator (+ 2 °C to + 8 °C). Do not freeze . Keep out of the reach of children .



SHAKE WELL BEFORE USE.

- For IM administration only.
- 1 ml per 20 kg body weight, once daily for up to 3 consecutive days.

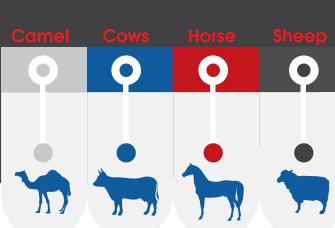
Withdrawal Times

- Meat : 60 days .
- Milk: 8 days.

Not allowed its use in horses producing meat for human consumption .



Veterinary Use only



PenStrep 450

suspension for injection



Composition

1 ml contains active substances:
penicillin G procaine – 200 000 Units
dihydrostreptomycin sulfate – 250 mg
betamethasone – 0.5 mg
chlorpheniramine maleate – 8 mg
procaine hydrochloride – 15 mg;
Excipients up to 1 ml.

Description

The suspension is white and homogeneous in case of shaking.

Treatment of cattle, pigs, horses, sheep, goats, dogs and cats suffering from omphalitis, arthritis, mastitis, septicemia and secondary infections, and diseases of the respiratory and urinary tract, caused by pathogens susceptible to penicillin and dihydrostreptomycin.

Dosage

- Intramuscularly at a dose of 1-1.5 ml per 10 kg of body weight for 3 - 4 days
- or : cattle and horses :

15 - 25 ml per animal per day; pigs: 10 - 12 ml per animal per day; dogs and cats: 0.5 - 2 ml per animal per day.

Side Effects

Possible manifestations of allergic reactions. Sometimes there are cases of short-term skin rashes, fever, vomiting, tremor, anxiety, and loss of coordination. Possible slight and transient reactions at the place of injection.

Packaging

Bottles made of transparent brown hydrolytic glass, closed with a rubber plug under an aluminum cap – 10, 50, 100 and 250 ml.

Contraindications

Hypersensitivity to penicillins and dihydrostreptomycin.

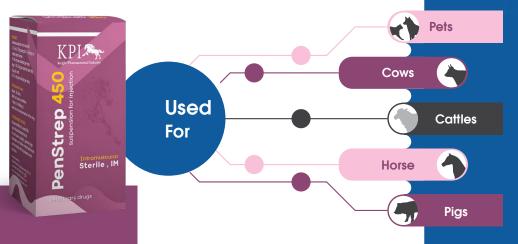
Do not use to rabbits, guinea pigs, hamsters and other small herbivores and animals with impaired renal function

Precautions

- Slaughter of animals for meat is allowed after 30 days, the consumption of milk in the food by people – in 3 days
 (6 milkings) after the last application of the drug.
- Received by the deadline meat and milk fed to unproductive animals or utilize, according to a conclusion of a doctor of veterinary medicine.

Storage

Dry, dark, unreachable for children place at temperature from 5°C to 25°C.



Veterinary Use only

PGF2a

solution for injection

Application

Cows, Heifers: to strengthening contractions in the case of complicated labor, acceleration of involution of the uterus, detention of heam, endometritis therapy in combination with antibiotics, for persistent corpus luteum regression, regression of the corpus luteum cyst, for stimulation and synchronization of estrus during insemination.

Sows: to stimulation and farrowing synchronization. Mares: to stimulation of estrus and persistent corpus luteum regression.

Female Dogs, Cats: to treat chronic endometritis and for termination of an unwanted pregnancy.

Contraindications

In case of injection of females in the first third of pregnancy there is a high probability of abortion.

Precautions

All milk obtained from the first milking after the injection, is directed only for the watering of animals.

Packaging

Ampoules or bottles 2 ml, bottles 10 and 20 ml, packed in boxes.

Storage

In a dark place at temperature from 5°C to 20°C.

Pig Dog Cat Caw horse Lamb

Composition

1 ml contains:

0.25 mg of cloprostenol sodium salt.

Description

Transparent colorless liquid.



Dosage

For females of all species, drugs are injected intramuscularly or subcutaneously.

Cows, Heifers, Bullocks:

In the case of maternity complications – 2 ml per 400 kg of body weight.

For every 50 kg more (less) weight dose increases (decreases) by 0.3 ml.

In the case of functional disorders of ovaries – 2 ml 3-3.5 days before the desired term of insemination. In the absence of estrus repeated drug application is carried out on day 11 after the first

application is carried out on day 11 after the first injection.

After 3-3.5 days regardless of signs of oestrus is carried double insemination.

Sows - 0.5-0.7 ml.

Mares – 1 ml. The most favorable time for mating occurs on 4-6 days after injection.

Female dogs – 0.2-0.3 ml.

Cats - 0.1 ml;

To terminate, the pregnancy is necessary 3-5 injections at intervals of 12 hours.

Progesteron 25

solution for injection

Composition

1 ml of the drug contains active substance : progesterone – 25 mg.

Description

Clear yellow oily solution

Application

The solution of progesterone used to animals to prevent abortion at usual prolapse, to inhibit the estrus. The drug warm up to 37°C before use.



Dosasge

Intramuscular or subcutaneous once a day 4-7 days apart.

Dosage in ml per body weight: horses - 0,01; cattle - 0,01; small livestock - 0,01; pigs - 0,015; dags - 0,002.

Precautions

Animal products used without limitations during and after application of progesterone solution .

Contraindications

Not installed

Storage

Dry, dark, unreachable for children place at temperature from 5° C to 25° C.

Cattle Equine Pets Used For

Veterinary Use only



Packaging

Glass ampoules 1; 5 ml and bottles 10 ml

Composition

100 ml contains active substance: sodium chloride - 0.9 g

Description

Clear colorless solution.

Packaging

Solution in glass ampoules 5 and 10 ml glass bottles 10, 50, 100, 200 and 400 ml.

Dosage

Apply intravenously, intramuscularly, subcutaneously 1 time per day at doses (ml per animal):

cattle: 500 - 3000; horses: 300 - 2500;

goats, sheep, pigs: 100 - 500

dogs: 20 - 100.

Contraindications

Hyponatremia, acidosis, hyperchloremia, hypoglycemia, extracellular hyperhydration, intracellular dehydration, cerebral edema, pulmonary edema and circulatory disorders, threatening swelling of the brain and lungs. Use with caution with renal or cordial insufficiency, oliguria, anuria.

Side Effects

The injection of large amounts of the drug can lead to development of acidosis, aggravate the condition of animal with brain and lung edema

Storage

Dry dark place at temperature from 0°C to 25°C.

Sodium solution

injection solution



Intramuscular subcutaneous Sterile, IM, SC

polication

The drug is used in animals with significant loss of body fluids (dehydration) due to diarrhea of various etiologies, intoxication, after surgery, in a state of shock, reduction of blood pressure. the Isotonic solution is used for washing wounds, mucous membranes of mouth and nose, dry dissolution of biological products, and veterinary drugs. The drug is part of rehydration solutions and blood substitutes.

Precautions

- Before application the drug must be heated to body temperature of the animal.
- In case of subcutaneous injection in place of injection is possible slight swelling that disappears independently after 2-3 hours.

Sodium solution

Cows Ram Sheep Dog IESD FOR



Sulfaprim vial

powder for injection suspension

Composition

1 ml contains active substances: sulfadimethoxine sodium salt - 300 mg; sulfadiazine sodium salt - 300 mg; trimethoprim - 120 mg.

Description

Homogeneous powder of light yellow color with a weak specific smell

Sulfaprim powder for injection elfadiazine sodium salt – 300 elfadiazine sodium salt – 300 mg; methoprim – 120 mg. 20 bottles of saline ulfaprim Vial 1 vial contains 3.3 g of the drug **INTRAMUSCULAR** Veterinary Drugs

Application

Treatment of cattle, sheep, goats, horses, pigs, rabbits, dogs, cats, and poultry (chickens, turkeys, ducks, geese) diseases of the gastrointestinal tract (gastritis, enteritis, dyspepsia), respiratory (tonsillitis, tracheitis, pharyngitis, bronchopneumonia, pleurisy) and genitourinary (postpartum sepsis, cystitis, urethritis, endometritis), postoperative complications, mastitis, actinomycosis, erysipelas, dysentery, diplococcus, enterotoxemia, coccidiosis, colibacillosis, strangles, pasteurellosis, pullorosis, oedema, mycoplasmosi, salmonellosis, caused by pathogens susceptible to sulfadimethoxine, sulfadiazine and trimethoprim.

Injected as Intramuscularly at doses:

0

Cattle, Sheep, Goats, Horses, Pigs - 0.6-0.8 ml per 10 kg of body weight; Dogs, Cats - 0.1-0.15 ml per 1 kg of body weight;

Poultry (Chickens, Turkeys, Ducks, Geese), Rabbits - 0.1 ml per 1 kg of body weight. Repeated application is carried out 3-5 times at intervals of 24-36 hours.

The recommended course of treatment is 5 days.

In cases of incomplete disappearance of clinical signs extend the application

For large animals is allowed slow **Intravenous** injection or intra-arterial injection. For the treatment of young poultry, pigs and rabbits are allowed application with the drinking water. In this case solution of the drug add to the daily requirement of drinking water at a rate of 1 ml per 0,9-1,2 liters of drinking water (1 g of powder per 3 liters of water).

In one place the injection to young and small animals should be given no more than 10 ml, and to adult animals - not more than 20 ml of the drug.

Storage

Dry, dark, unreachable for children place at temperature from 0°C to 25°C.

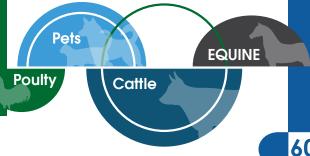
After making the solvent resulting solution should be used during the day and if it provided with cold storage - with in three days after preparation.

Packaging

Glass bottles, closed with a rubber stopper under an aluminum run on 3.3 and 6.6 grams complete with sterile 0.9% sodium chloride for 8 and 16 ml respectively

Precautions

- To dilute the drug, do not use a solution of novocaine.
- Goats have hypersensitivity to sulfonamides therefore a solution of the drug should be used with caution.
- Meat consumption is allowed in 10 days.
- Milk consumption and eggs are allowed in 4 days after the last application of the drug.
- Received by the deadline meat, milk, and eggs fed to unproductive animals or utilize, according to a conclusion of the doctor of veterinary medicine.





Antibloat

Oral Emulsion

Composition

100 ml contains active substances (ml): hellebore tincture – 3.5 antifoam (simethicone) – 3.0 lactic acid – 3.0 wormwood tincture – 2.5 hypericum tincture – 3.5

Description

Homogeneous emulsion from green to brown color with a slight specific odor of mixtured components. Sediment is allowed.



Treatment of cattle, goats, and sheep in case of acute course of foamy tympany and treatment of horses in case of intestinal flatulence.

To cattle, horses, goats, sheep drug set inside with a rubber bottle or through esophageal probe directly into the cavity.

Is possible the injection into the cavity by piercing of the abdominal wall by trocar or needle for injection. To horses drug is injected through the esophageal tube.

Contraindications

Hypersensitivity to the components of the drug. Do not use to other animals.

Do not use it in conjunction with other ruminal drugs.



• Before application bottle with drug is necessary to shake!
The drug is used orally at doses (ml per 10 kg of body weight):

Cattle: 4-5; Horses: 4-5; Sheep, goats: 5-10.

Dosage

- ullet Before application of the drug, the emulsion is diluted with water in a ratio of 1:10 (1 part of drug per 10 parts of water) .
- If symptoms do not disappear within 15-20 minutes after the application, the drug is injected into an animal again in the above doses, but in a dilution of 1:5 (1 part drug per 5 parts of water).
- Application of the drug does not preclude the simultaneous application of other drugs or agents, except ruminal.

Precautions

Do not use to weak, exhausted and sick, particularly on infectious diseases animals.

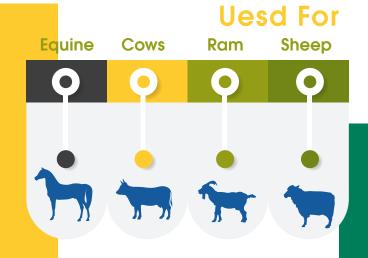
Storage

In a dry, protected from direct sunlight place at a temperature from 1°C to 35°C.

Do not store together with food, beverages and animal feeds. Keep in a place inaccessible to children.

Packaging

Glass or polymeric bottles 50; 100; 250; 500; 1000 ml.



Blood Cell

PREMIX FOR ANIMAL CONSUMPTION

Composition Vitamens, menirals & amino acids . per 1 fl.oz (29.6 grams)

CALCIUM ASCORBATE	17 mg	Vitamin A acetate	7000 I.U.
Magnesium Sulfate Hepta LB	20 mg	Vitamin D3	2800 I.U.
Potassium Potassium Carbonate	100 mg	Vitamin E as D ALPHA TOCOPHERY	L 35 I.U.
Sulfur, min	250 mg	Vitamin B12 Cyanocobalamin	120 mcg
Copper sulfate	36 mg	Thiamine HCL	30 mg
Selenium Sodium selenate min	650 mcg	Riboflavin, min	25 mg
Zinc sulfate	11 mg	Vitamin B6 Pyridoxine HCI	8 mg
Iron Ferrous Sulfate	300 mg	Menadione - vitamin K, min	2.5 mg
Coblat Cobalt Carbonate	2 mg	Folic Acid, min	7 mg
Manganese sulfate	39 mg	Biotin, min	0.1 mg
lodine	0.3 mg	Choline Chloride	200 mg
potassium lodide & kelp extract			



Application

Blood cell is palatable Vitamin & minerals feed supplements for horses and camel, used to supplements the insufficient quantities of Vitamin and Minerals in regular feed, in addition, to be rich in Iron.

IMPORTANT

- Selenium dosage in the ration should not exceed 0.3 ppm
- Note: Shake well before use.

Storage

Store in cool and dry place away from direct sunlight in Temp. Not more than 30°C.

Dosage

- Horses in training: 60 ml / per head of Blood Cell daily.
- Horses not in training: 30 ml/per head of Blood Cell daily.
- Sheep and goats: 2 ml/ per head daily

How to use Blood Cell

• Mix the Blood Cell daily into the feed ration or orally with a dose syringe.

Target animal species

Camels, Horses, Lambs, Kids



Composition

1 ml of the product contains API : gentamicin sulfate – 4 mg

Description

Transparent colorless liquid.

Packaging

Glass bottles 5,10 ml, closed with a rubber plug under an aluminum cap packed in a cardboard box with insert card and pipette-dropper

Dosage

The drug is dropped 2 - 3 drops in the sick eye 2 - 3 times a day.

The course of treatment is 2 - 5 days, depending on the course of the disease

Application

Contraindications

Individual hyper sensibility to gentamicin sulfate.

Precautions

Do not mix gentamicin sulfate with heparin, vitamins B, penicillins, cephalosporins, erythromycins, sulfonamides.

Gentavet Drop

Eye Drops



Treatment of dogs, cats, rabbits, decorative animals, and poultry in acute and chronic diseases of the eye (catarrhal and purulent conjunctivitis, keratitis, infected wounds of the eye, corneal ulcer) caused by microorganisms sensitive to gentamicin.

Storage Dry, dark, childproof at a temperature from 5 °C to 25 °C

Veterinary Use only





KLOSAN 5% ORAL

Closantel 5% Oral Liquid

Composition

Each ml contains : Closantel 50 mg Aqueous Base qs

Packaging

Bottles of polymeric materials of 500 and 1000 ml.

Withdrawal time

For Meat: 42 days

Storage

Store below 25 $^{\circ}\text{C}$ in dry place, Protect from direct sunlight.

Application

- 1. For the control of chronic and subacute fascioliasis (due to Fasciola hepatica) in sheep and lambs.
- 2. For the control of Oestrus ovis (Sheep Nasal Bot Fly).
- 3. For the control of inhibited, immature and adult stages of Haemonchus contortus (Barber Pole Worm) including benzimidazole resistant strains.

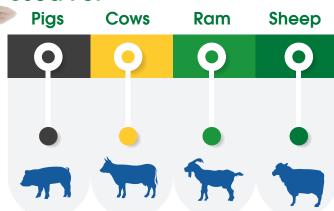
Klosan 5% is active against mature and immature flukes

Dosage

1 ml of Klosan 5% per 5 kg body weight.

- To ensure administration of a correct dose, body weight should be determined as accurately as possible; accuracy of the dosing device should be checked.
- · Give orally as a drench





K-mectin oral

Ivermectin

Solution for oral administration

Composition

Each ml contains: Ivermectin 0.8 mg Aqueous q.s

Packaging

Bottles of polymeric materials of 500 and 1000 ml.

Application

K-mectin oral used for the treatment and control of gastrointestinal nematodes, roundworms, lungworms and nasal bots of Cattle, dog, cat, goat, sheep and swine

Dosage

- Cattle, Dog, Cat, Goat, Sheep 2.5 ml/10kg/bw
- Swine 1 ml / 10 kg/bw
- Route of Administration : Oral

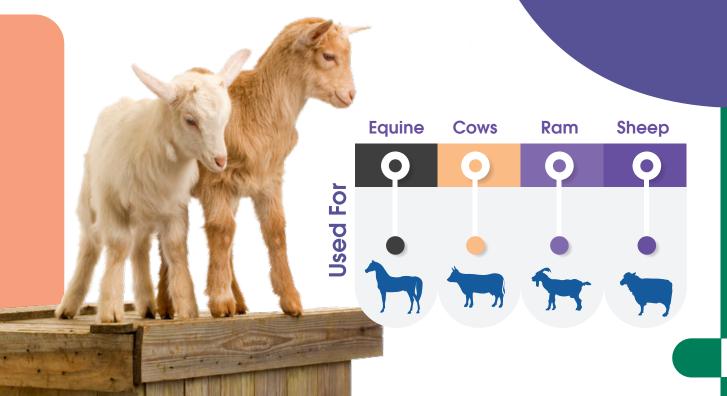


Withdrawal time

- Meat and offal: 10 days
- Milk: 14 days

Storage

Store below 25°C in dry place, Protect from direct sunlight.



Knight Vit

Vitamins & Amino Acids

Composition Contains per ml:

Vitamin A	2500 IU	Gutamic Acid	1.16 mg
Vitamin D3	500 IU	Glysine	0.575 mg
Vitamin E	3.75 mg	Histidine	0.9 mg
Vitamin B1	3.5 mg	Isoleucine	0.125 mg
Vitamin B2	4 mg	Leucine	1.25 mg
Vitamin B6	2 mg	Lysine	2.5 mg
Vitamin B-12	30 µg	Methionine	5 mg
Vitamin K3	0.25 mg	Phenylalanine	0.81 mg
D-calpan	15 mg	Proline	0.51 mg
Biotin	2 μ g	Serline	0.68 mg
Choline Chloride	400 µg	Threonine	0.5 mg
Alanine	0.975 mg	Tyrptophane	75 μ g
Arginine	0.49 mg	Tyrosine	0.34 mg
Aspartic Acid	1.45 mg	Valine	1.10 mg
Cystine	0.15 mg	Omega 3	150 mg



Knight Vit is a well-balanced combination of essential vitamins and amino acids for calves, cattle, goats, poultry, sheep and swine.

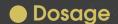
Knight Vit is used for:

- Prevention or treatment of vitamin or amino acid deficiencies in farm animals .
- Prevention or treatment of stress (caused by vaccination, diseases, transport, high humidity, high temperatures or extreme temperature changes).
- Improvement of feed conversion.



Side Effects

No undesirable effects are to be expected when the prescribed dosage regimen is followed.



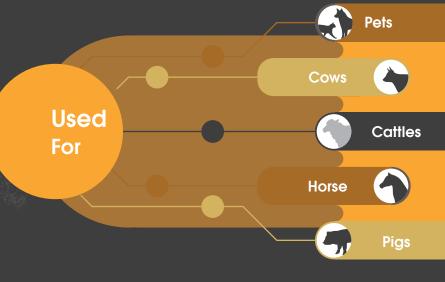
• For oral administration:

Calves, goats & sheep: 1 ml per 5-10 kg BWG for 3-5 days.

Cattle: 1 ml per 10 - 20 kg BWG for 3 - 5 days.

Poultry and swine: 1 litre per 500 - 1000 litre drinking water for 3 - 5 days.

■ Withdrawal times: NON



Knight Vit

Vitamins & Amino Acids



Composition Contains per ml:

	•		
Vitamin A	10,000 IU	Aspartic Acid	3.78 mg
Vitamin D3	3,000 IU	Cystine	0.06 mg
Vitamin E	30 mg	Glutamic Acid	5.94 mg
Vitamin B1	3 mg	Glysine	11.26 mg
Vitamin B2	6 mg	Histidine	0.72 mg
Vitamin B6	4 mg	Lecuine	1.98 mg
Vitamin B-12	30 µg	Lysine	11.62 mg
Vitamin C	20 mg	Methionine	10.36 mg
Vitamin K3	2 mg	Phenylalanine	1.26 mg
D-calpan	10 mg	Proline	1.62 mg
Niacinamide	40 mg	Serine	1.44 mg
Biotin	150 µg	Threonine	0.09 mg
Folic Acid	2.5 mg	Tyrptophane	0.08 mg
Choline Chloride	25 mg	Tyrosine	0.72 mg
Alanine	1.44 mg	Valine	0.9 mg
Arginine	1.8 mg	Omega 3	200 mg

Application

Knight Vit plus is a well-balanced combination of essential vitamins and amino acids for calves, cattle, goats, poultry, sheep and swine. Knight Vit plus is used for :

- Prevention or treatment of vitamin or amino acid deficiencies in farm animals .
- Prevention or treatment of stress (caused by vaccination, diseases, transport, high humidity, high temperatures or extreme temperature changes).
- Improvement of feed conversion.

Dosage

• For oral administration:

Calves, goats & sheep: 1 ml per 20 kg BWG for 3 - 5 days.

Cattle: 1 ml per 40 kg BWG for 3 - 5 days.

Poultry and swine: 1 litre per 2000 litre
drinking water for 3 - 5 days.

Withdrawal times NON

Side Effects

No undesirable effects are to be expected when the prescribed dosage regimen is followed.





KPI-AD3E Oral

Solution for oral administration

Composition Contains per ml:

Vitamin A, refinol-palmitate20 000 IU.
Vitamin D ₃ , cholecalciferol6000 IU.
Vitamin E, -tocopherol acetate 60 mg.
Solvents ad 1 ml.

Description

Vitamin A is involved in the process of formation and preservation of function of epithelial tissues and mucous membranes, is important for fertility and is essential for vision.

Vitamin D3 regulates and corrects calcium and phosphate metabolism in blood and plays an important role in the uptake of calcium and phosphate from the intestines.

Especially in young, growing animals vitamin D3 is essential for the normal development of skeleton and teeth.

Vitamin E is as a fat-soluble intracellular antioxidant, involved in stabilizing unsaturated fatty acids, thereby preventing toxic lipo-peroxides formation.

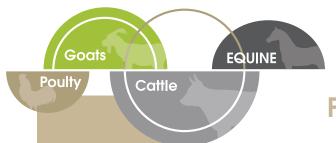
Furthermore, vitamin E protects the oxygen-sensitive vitamin A from oxidative destruction in this preparation.

Indications

AD3E-KPI Oral is a well-balanced combination of Vitamin A, vitamin D3, and vitamin E for calves, cattle, goats, poultry, sheep and swine. AD3E-KPI Oral is used for :

- Prevention or treatment of vitamin A, vitamin D3 and vitamin E deficiencies in farm animals.
- Prevention or treatment of stress (caused by vaccination, diseases, transport, high humidity, high temperatures or extreme temperature changes).
- Improvement of feed conversion.

Used For



Side Effects

No undesirable effects are to be expected when the prescribed dosage regimen is followed.

Dosage

For oral administration.

- Calves, goats and sheep :
- 1 ml per 40 kg BWG for 3 5 days.
- Cattle :
- 1 ml per 80 kg BWG for 3 5 days.
- Poultry and swine :
- 1 litre per 4000 litre drinking water for 3 5 days.

Withdrawal times NONE

Packaging

Bottle containing $\frac{1}{2}$ gallon and 1 gallon

For Veteringry Use only



KPI Acid normalizes oral

Solution for oral administration

Composition Contains per ml:

Acetic acid , Formic acid , Lactic acid, Propionic acid , Citric acid .

Packaging

Bottle containing $\frac{1}{2}$ gallon and 1 gallon

Description

KPI acid normalize Oral is a concentrated acidifying formulation containing mixtures of the most beneficial acids.

It is used to limit the proliferation of pathogenic bacteria through acidification of the gastrointestinal tract. Furthermore, KPI acid normalize Oral is also recommended for the cleaning and disinfection of the water systems.

KPI acid normalize Oral is a highly concentrated liquid acidifier, which is a solution for the problems with abnormal bacterial flora arising from the incorrect pH of the intestinal tract. The composition of KPI acid normalize Oral contains properly selected concentrations of acids, which are highly bacteriostatic and bactericidal, inhibiting the development of colibacillosis, coccidiosis, salmonellosis and gas gangrene. Citric acid and lactic acid stimulate liver, kidney and pancreas function.

In addition, in regular use also had a toning, antispasmodic and analgesic effect.

Veterinary Use only

Benefits

- Contributes to the reduction of pathogenic bacteria
- Supports the normal bacterial flora
- Lowers the pH of the gastrointestinal tract
- Contributes to the improvement of the digestibility of feed
- Supports the activation of digestive enzymes
- Contributes to the improvement of the production indicators
- Simple administration through drinking water

Dosage

For oral administration.

Poultry: 0.5 - 1 liter per 1000 liters of drinking water for several days.

Swine: 0.5 - 1 liter per 1000 liters of drinking water for several days.

Piglets: 0.5 liter per 1000 liters of drinking water for several days.

Cleaning of the water system:

0.25 - 0.5 liter per 1000 liters of drinking water for several days.

KPI Acid normalizes oral



KPI- AD3E&C Oral

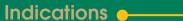
Solution for oral administration

Composition Contains per ml:

Vitamin A, retinol-palmitate	50 000 IU
Vitamin D ₃ , cholecalciferol	10000 IU
Vitamin E, α-tocopherol acetate	20 mg
Vitamin C	100 mg
Solvents ad	1 ml

Packaging

Bottle containing $\frac{1}{2}$ gallon and 1 gallon



KPI-AD3E&C Oral is a well-balanced combination of vitamin A, vitamin D_3 , vitamin E & vitamin C for calves, cattle, goats, poultry, sheep and swine. AD3E&C-KPI Oral is used for :

- Prevention or treatment of vitamin A, vitamin D₃, vitamin E & vitamin C deficiencies in farm animals.

Description

- Prevention or treatment of stress (caused by vaccination, diseases, transport, high humidity, high temperatures or extreme temperature changes.)
- Improvement of feed conversion.

Side Effects

No undesirable effects are to be expected when the prescribed dosage regimen is followed.



Vitamin A is involved in the process of formation and preservation of function of epithelial tissues and mucous membranes, is important for fertility and is essential for vision.

Vitamin D3 regulates and corrects calcium and phosphate metabolism in blood and plays an important role in the uptake of calcium & phosphate from the intestines.

Especially in young, growing animals vitamin D3 is essential for the normal development of skeleton and teeth.

Vitamin E is as a fat-soluble intracellular antioxidant, involved in stabilising unsaturated fatty acids, thereby preventing toxic lipo-peroxides formation. Furthermore, vitamin E protects the oxygen-sensitive vitamin A from oxidative destruction in this preparation.

Dosage

For oral administration:

Calves, goats and sheep: 1 ml per 40 kg body weight for 3 – 5 days.

Cattle: 1 ml per 80 kg body weight for 3 – 5 days.

Poultry and swine: 1 liter per 4000 liters drinking water for 3 – 5 days.

Withdrawal Times : None.

Warning

Keep out of reach of children.



KPI-Extra AD3E Oral

Solution for oral administration

Composition Contains per ml:

Vitamin A, retinol-palmitate	. 100 000 IU.
Vitamin D ₃ , cholecalciferol	20 000 IU.
Vitamin E, α -tocopherol acetate	20 mg.
Solvents ad	1 ml.

Description

Vitamin A is involved in the process of formation and preservation of function of epithelial tissues and mucous membranes, is important for fertility and is essential for vision.

Vitamin D3 regulates and corrects calcium and phosphate metabolism in blood and plays an important role in the uptake of calcium and phosphate from the intestines. Especially in young, growing animals vitamin D3 is essential for the normal development of skeleton and teeth. Vitamin E is as a fat-soluble intracellular antioxidant, involved in stabilizing unsaturated fatty acids, thereby preventing toxic lipo-peroxides formation. Furthermore, vitamin E protects the oxygen-sensitive vitamin A from oxidative destruction in this preparation.



Indications

KPI- Extra AD3E Oral is a well-balanced combination of Vitamin A, vitamin D3, and vitamin E for calves, cattle, goats, poultry, sheep and swine.

AD3E-KPI Oral is used for :

- Prevention or treatment of vitamin A, vitamin D3 and vitamin E deficiencies in farm animals.
- Prevention or treatment of stress (caused by vaccination, diseases, transport, high humidity, high temperatures or extreme temperature changes).
- Improvement of feed conversion.



Side Effects

No undesirable effects are to be expected when the prescribed dosage regimen is followed.





Dosage

For oral administration.

Calves, goats and sheep: 1 ml per 40 kg body weight for 3-5 days. Cattle: 1 ml per 80 kg body weight for 3 - 5 days.

Poultry and swine: 1 litre per 8000 litre drinking water for 3 - 5 days.

Packaging

Bottle containing $\frac{1}{2}$ gallon and 1 gallon





KPI Anti Fever



Solution for oral administration

Composition

Contains per ml:

Salicylic acid 250 mg/L 250 mg **Ascorbic Acid** Vitamin K3 25 mg Excipient up to 1 liter

Composition

In case of stress, heat stroke, post vaccine and acute bacterial and viral infections associated with high fever.

Dosage

Poultry: 100 g per 200 liters of

drinking water.

Sheep & Cattle: 10 g per 100 kg body weight twice daily

Warning

Don't use in Animal producing milk for human consumption. Not to be used in poultry producing eggs for human consumption.

Packaging

Bottle containing $\frac{1}{2}$ gallon and 1 gallon





KPI-B Complex Oral

Solution for oral administration

Composition Contains per ml:

Vitamin C	100 mg
Vitamin B1, Thiamine HCL	4 mg
Vitamin B2, Riboflavin	8 mg
Vitamin B6, pyridoxine hydrochloride	4 mg
Vitamin B-12, Cyanocobalamin	20 µg
Vitamin K3	3 mg
D-calpan	15 mg
Nicotinamide	30 mg
Biotin	200 µg

Packaging

Bottle containing $\frac{1}{2}$ gallon and 1 gallon

Description

KPI-B Complex Oral is a well-balanced combination of the vitamin B-complex and in addition it contains vitamin C and vitamin K3.

The vitamins belonging to the vitamin B-complex are important for carbohydrate, protein and fat metabolism.

Generally, the requirement of B vitamins increases with increased feed intake. In fast-growing animals the requirement for B vitamins also increases.

KPI-B complex is the solution to correct B-vitamin deficiency in farm animals. Vitamin C serves as an antioxidant and Vitamin K3 is important for blood clothing.

Benefits

- Complements deficiencies of B-vitamins
- B-vitamins are essential for carbohydrate, protein and fat metabolism
- Vital for fast-growing animals
- Simple administration through drinking water.

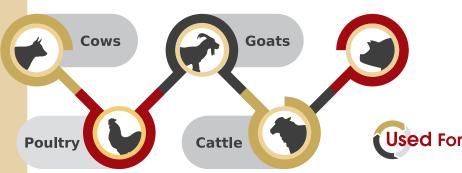
Dosage

For oral administration.

Calves, goats and sheep: 1 ml per 40 kg body weight for 3 - 5 days.

Cattle: 1 ml per 80 kg body weight for 3 - 5 days.

Poultry & swine: 1 liter per 2000 - 4000 liters of drinking water for 3 - 5 days.







KPI-E&SE Vitamins

Solution for oral administration

Composition Contains per ml:

Vitamin	E, α-tocopherol acetate	100	mg.
Sodium	Selenite	. 1	mg.

Packaging

Bottle containing $\frac{1}{2}$ gallon and 1 gallon



Description

KPI-E&SE Vitamins Powder contains vitamin E and sodium selenite as a source of selenium.

Vitamin E is an essential vitamin and together with selenium, the main function of vitamin E is to protect cells against oxidative damage.

This protection is especially important for the prevention of oxidation of unsaturated fatty acids in the body in order to maintain the health of the animals. Unsaturated fatty acids are fat compounds that can easily oxidize.

Oxidation of these unsaturated fatty acids can cause damage and disturb many processes in the body of the animal. Furthermore, both vitamin E and selenium are important for the maintenance of cell membrane integrity and are involved in the immune and reproductive system.

Benefits

- Complements deficiencies of vitamin E and selenium
- An antioxidant protecting cells against damage caused by free radicals
- Boosts the immune system
- Contributes to an optimal function of the reproductive system
- Simple administration through drinking water

For Oral Administration.

Calves, goals and sheep: 1 ml per 40 kg body weight for 3 - 5 days.

Cattle: 1 ml per 80 kg body weight for 3 - 5 days. Poultry and swine: 1 liter per 4000 liters of drinking water for 3 - 5 days.

Chicks (< 21 days): 1 liter per 1000 - 2000 liters of drinking water for 3 - 5 days.



<mark>E&SE</mark> Vitamins

KPI-Garlic oral

Solution for oral administration



Composition Contains per ml:

Garlic oil (Allium sativum) / Origano / Extract of Echinacea purpurea Vitamin B1, thiamine hydrochloride / Vitamin B6, pyridoxine hydrochloride

Description

KPI-Garlic oral is a product containing garlic oil with pure allicin. Due to this type of essential oil, one liter of KPI-Garlic oral corresponds to 3 kg of fresh garlic and 5 kg of dried garlic.

The product is recommended to support the organism immune system and regulate the functions of the digestive and cardiovascular system.

Due to the content of phytoncides found is garlic oil and in the extract of Echinacea purpurea, KPI-Garlic oral has a strong antimicrobial, antiparasitic, as well as antiviral and antifungal effect.

Due to their properties, phytoncides have an affinity to pathogens only, while protecting healthy food flora and demonstrating no resistance to its action. Through the synergistic action of the active ingredients of Echinacea purpurea and Allium sativum, the product is used as an immune system stimulant.

Both echinacea and garlic increase lymphocyte activity and the production of cytokins which results in reduced susceptibility to inflammation and enhanced condition of the animal body. Natural antioxidants and vitamin B1 and B6 present in KPI-Garlic oral contribute to proper lipid metabolism and the protection of the liver against hepatic steatosis.

Stimulation of bile flow increases appetite and feed intake, consequently accelerating the growth of animals.



For Oral Administration

Benefits

- Supports the immune system .
- Contributes to the reduction of digestive and respiratory system infections .
- Supports recovery.
- Contributes to the improvement of intestinal peristalsis .
- Excellent source of antioxidants .
- Contributes to improved feed intake and enhanced weight gain .
- Supports the secretion of bile .



DOSAGE

Poultry: 1 - 2 liters per 5000 liters of drinking water for several days. Swine via water: 1 liter per 2000 liters of drinking water for several days via feed: 1 liter per 1000 kg of complete feed for several days

Packaging

Bottle containing $\frac{1}{2}$ gallon and 1 gallon



KPI-Heat stress relief

Solution for oral administration

Composition Contains per ml:

Betaine 250 mg
Vitamin C, ascorbic acid 90 mg
Potassium chloride 2 mg
Magnesium chloride hexahydrate 4 mg
Calcium chloride dihydrate 40 mg
Sodium chloride 20 ma



Dosage

For oral administration through drinking water.

Poultry:

- Prevention: 1 liter / 1000 liters of drinking water for 3 5 days, starting 2 days before the onset of the hot period.
- Control: 1 liter per 500 liters of drinking water for 3 5 days.

The use of KPI-Heat stress relief Oral may be continued if heat stress persists.

A fresh solution should be prepared at least every 24 hours.

Packaging

Bottle containing $\frac{1}{2}$ gallon and 1 gallon

Description

KPI-Heat stress relief Oral is a refreshing, rehydrating and stress relieving oral solution for poultry.

It reduces mortality and productivity losses in animals suffering from heat stress due to high ambient temperatures and a high relative humidity.

Betaine prevents dehydration as it retains water in the mucosal cells of the gut wall, which reduces water loss in faeces and improves faecal consistency.

Nutrient absorption is also improved.

Vitamin C relieves symptoms and health problems associated with heat stress.

Magnesium blood concentrations has been found to be decreased in heat-stressed hens. Extra magnesium is then needed for normal energy metabolism and prevention of weight loss. During heat stress, sodium and potassium are decreased, which results in a disrupted acidbase balance. Supplementing feed or water with different electrolyte salts (containing potassium, calcium, chloride and sodium) repairs this balance.

Benefits

- Relieves symptoms and health problems associated with heat stress
- Reduces mortality rates and productivity losses induced by heat stress
- Stimulates the recovery from dehydration
- Simple administration through drinking water

KPI-Heat stress relief





kpiozan gold

Oxyclozanide & Levamisole Hcl Suspension (vet.)

Composition

Each ml contains;

Oxyclozanide B.P. : 60 mg Levamisole HCL S.P. : 30 mg

Action

It removes practically all flukes (Fasciola spp.) present in the bile ducts.

It removes the mature and developing immature stages of a wide range of nematodes and is highly effective against the following species in the abomasum, Haemonchus, Ostertagi'a and Trichostrongylus spp.

In the Intestines Trichostrongylus. Cooperia, Nematodirus. Oesophagostomum, Chabertia and Bunostomum spp. Also effective in Sheep against adult Strongyloides spp.

In the lungs Dictyooaulus spp., including inhibited D. viviparus larvae in cattle are effective in the treatment of Type II ostenagiasis and In Sheep against inhibited ostertagia spp

Precautions

- Shake the bottle well before use.
- Do not exceed the recommended dose, especially during the early stage of pregnancy

Storage

Store in a cool place. Keep away from direct sunlight

Application

KPIOZAN GOLD IS indicated for the treatment and control oi gastromtestinal and pulmonary nematode intestations and chronic lasctoliaSIS in Callle, Sheep, Gual ti Ceslodes in Sheep

Dosage

Cattle and Calves: 2.5 ml per 10 kg body weight.

Sheep and Goats: 1 ml per 4 kg body weight.

Withdrawal time

- Animals should not be slaughtered for human consumption within 14 days of treatment.
- Milk from lactating animals should not be used for human consumption within 24 hours of treatment



Livergrow oral

Solution for oral use

Composition

Each Liter Contains:

Vakrat HarLoh
Shankha
6400 mg
Berbris Aristata
10000 mg
Achyra nthus Aspreq
Embelia Ribes
10000mg
Andrographic Paniculata
10000 ma

Andrographic Paniculata 10000 mg
Ciechoriun Intybus 10000 mg
Eclipta Prostrata 10000 mg
Nycta nthes Arbortritis 10000 mg

Packaging

Bottles of polymeric materials of 500 and 1000 ml.

LIVERGROW ORAL IS USED &

- Livergrow is a polyherbal formulation, contains extract of herbal ingredients that effectively improve liver functions thus ensuring better feed utilization, improved productivity, repair of damaged
- Liver cells and stimulation of nucleic acid synthesis.
- Liver is a vital organ involved in metabolism, storage, secretion, detoxification and protection.
- Being the central organ of metabolism, liver is always subjected to damages of various kinds.
- Liver stimulants and protectants are usually supplemented to support liver in detoxification and to improve the structural and functional integrity of liver cells



ANIMAL FEED SUPPLEMENT NOT FOR MEDICINAL USE FOR LIVESTOCK AND POULTRY USE ONLE

Application

To enhance growth, weightgain, FCR & livability.

To enhance liver metabolism & reduce ill effects of aflatoxins, pesticides, antibiotic, etc.

To maintain proper feed intake, digestion, absorption of nutrients

Dosage

Chicks: 1ml for 1 liter of drinking water for 3-5 day Growers: 1ml for 1 liter of drinking water for 3-5 day Layers and Breeders: 2ml for 1 liter of drinking water for 3-5 day

larg animal: 1 ml per 15 kg/bw

Storage

Keep closed in a cool and dry Place, away from sunlight .





Powersex C

drops for cats

Composition

1 ml of drug contains active substances : megestrol acetate – 5 mg Additional ingredients : polyethylene glycol - 400 up to 1 ml

Description

Oily liquid from light gray to light yellow color with a specific smile.



Dosage

Orally with food or force directly to the root of the tongue FEMALE CATS:

- To prevent estrus: 1 ml of preparation for 10-14 days. After discontinuation of the drug estrus occurs within 14 days;
- To stop oestrus: 1 ml of the preparation daily for 3-5 days (from the time of display signs of sexual arousal);
- As a contraceptive: 3 ml of the preparation overnight after mating.
- for sedation during sexual arousal: 1 ml of preparation daily for 3-5 days;

Application

Orally for cats to prevent or termination of oestrus in female cats and, prevention of unwanted pregnancy in female cats, as well as to suppress libido in males cats.

Contraindications

Do not use the drug with diseases of the genitourinary system, tumors, to immature, pregnant and lactating animals.

Do not use the drug after the onset of estrus was more than 3 days, and young animals during their first estrus because of the difficulty determining the beginning of the cycle.

Packaging

Plastic vials and/or bottles (glass or plastic with drip-stopper) of 1, 2, 4 ml that nested in cartons.

Storage

Dark, inaccessible for children place at a temperature from 5°C to 25°C. Do not store together with food, drinks and animal feeds.

Precautions

Prolonged use of the drug may change the nature, development of breasts, increase appetite, and associated with its body weight.



Powersex D

drops for dogs



Composition

1 ml of drug contains active substances : megestrol acetate – 5 mg Additional ingredients : polyethylene glycol - 400 up to 1 ml

Description

Oily liquid from light gray to light yellow color with a specific smile.

Packaging

Plastic vials and/or bottles (glass or plastic with drip-stopper) of 1, 2, 4 ml that nested in cartons.

Application

Orally for dogs to prevent or terminate oestrus in female dogs, prevention of unwanted pregnancy in female dogs, as well as to suppress libido in males dogs.

Storage

Dark, inaccessible for children place at a temperature from 5°C to 25°C. Do not store together with food, drinks and animal feeds.

Dosage

Orally with food or force directly to the root of the tongue

FEMALE DOGS:

- To prevent estrus: 1ml of the Preparation per 10 kg of body weight every 14 days.
 After discontinuation of the drug estrus occurs within 21 days;
- To stop oestrus: 1 ml of the preparation per 10 kg of body weight for 7 days (from the time of display signs of sexual arousal);
- As a contraceptive: 2 ml of the preparation per 5 kg of body weight daily for 2 days after matina:

MALE DOGS:

- For sedation during sexual arousal: 1 ml of preparation per 10 kg of body weight daily for 5 days.

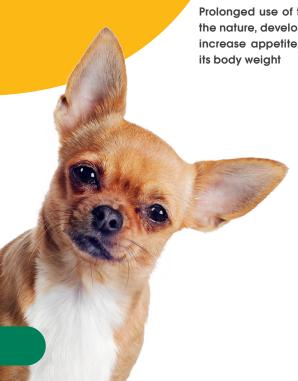
Precautions

Prolonged use of the drug may change the nature, development of breasts, increase appetite, and associated with its body weight

Contraindications

Do not use the drug with diseases of the genitourinary system, tumors, to immature, pregnant and lactating animals.

Do not use the drug after the onset of estrus was more than 3 days, and young animals during their first estrus because of the difficulty determining the beginning of the cycle.





Pyran C

for cats suspension

Composition

1 ml contains active substances : Praziquantel – 5 mg; Pyrantel pamoate – 15 mg . Additional substances : – 1 ml .

Description

Suspension of light yellow color. When storing stratification is possible, which disappears after shaking.

Pyran C CONSTRUCT Interview and in additions: processing for its statement APROJODI: APROJODI:

Application

Deworming of cats, puppies, and kittens in case of cestodiasis: echinococcosis (mature forms Echinococcus granulosus), taeniasis (Taenia spp.), dipylidiosis (Dipylidium caninum – young and mature forms), diphyllobothriasis (Diphyllobothrium latum), mesocestidosis (Mesocestoides spp.); distomiasis: opisthorchiasis (Opisthorchis tenuicollis); nematodes: toxocariasis (Toxocara Canis), toxascaridosis (Toxascaris leonina), trichocephaliasis (Trichuris spp.), ancylostomiasis (Ancylostoma caninum), uncinariasis (Uncinaria stenocephala), dirofilariasis (Dirofilaria repens, D. immitis)

- •Orally individually with food once or directly to the root of the tongue with a syringe tube during morning feeding in a dose of 1 ml per 1 kg of body weight.
- •Treatment is carried out according to indications. In case of a strong degree of invasion deworming is recommended to repeat after 10 days.
- Prophylactic deworming is conducted quarterly and before each vaccination in therapeutic doses.
- •Deworming is carried out at the age of 2, 4, 12 weeks and then at the age of 6 months, kittens twice with an interval of 14 days 2-3 weeks after weaning.
- •Before using the drug, the bottle of suspension should be carefully shaken.
- •Previous starvation diet and the use of laxatives are not necessary.

- Do not apply to animals with individual hypersensitivity to components of the drug.
- Do not use the drug for females in the first half of pregnancy and within 3 weeks after birth,
- Do not use the drug on puppies, kittens less than 2 weeks of age.
- Do not use on puppies and kittens weighing up to 1 kg.
- Do not use the drug to sick & exhausted animals.
- Do not use in conjunction with drugs containing piperazine.

Contraindications

Precautions

For pregnant females drug is prescribed 3 weeks before the childbirth carefully under the supervision of a veterinarian; for cats, that feed kittens – 2-3 weeks after childbirth.

Storage

Dry, dark place, away from children at a temperature from 0 °C to 25 °C.

Do not s tore together with food, drinks and animal feeds.

Packaging

Polymeric bottles of 5, 7 ml, packed in cardboard boxes. The disposable syringe of 5 ml capacity is included.

Cats







Pyran D

for dogs suspension

Composition

1 ml contains active substances: praziquantel - 15 ma; Pyrantel pamoate - 45 mg. Additional substances: - up to 1 ml.

Description

Suspension of light yellow color. When storing stratification is possible, which disappears after shaking.

Dosage

- Orally individually with food once or directly to the root of the tongue with a syringe tube during morning feeding in a dose of 1 ml per 3 kg of body weight. Treatment is carried out according to indications.
- •In case of a strong degree of invasion deworming is recommended to repeat after 10 days.
- Prophylactic deworming is conducted quarterly and before each vaccination in therapeutic doses.
- •Before using a bottle of suspension should be carefully shaken.
- Previous starvation diet and the use of laxatives are not necessary.

Application

Deworming of dogs in case of the following parasitic diseases :

cestodiasis: echinococcosis (mature forms of Echinococcus granulosus), taeniasis (Taenia spp.), dipylidiosis (Dipylidium caninum - young and mature forms), diphyllobothriasis (Diphyllobothrium latum), mesocestido- sis (Mesocestoides spp.); distomiasis: opisthorchiasis (Opisthorchis elineus); nematodosis: toxocariasis (Toxocara canis), toxascaridosis (Toxascaris leonina), trichocephaliasis (Trichuris spp.), ancylostomiasis (Ancylostoma caninum), uncinariasis (Uncinaria stenocephala), dirofilariasis (Dirofilaria repens, D. immitis).

Do not apply to animals with individual hypersensitivity to the components of the drug.

- Do not apply to puppies less than 2 weeks of age.
- •Do not apply the drug on sick and exhausted animals.
- Do not use it in conjunction with drugs containing piperazine.

Contraindications

Precautions

To pregnant females, medication can be used 3 weeks before giving birth carefully under the supervision of a doctor of veterinary medicine.

Packaging

Polymer bottles of 10 ml, packed in cardboard boxes.

Additionally, disposable syringes with a capacity of 5 ml are put in the box.

Storage

A dry, dark place, away from children at a temperature from 0°C to 25°C.

Do not store together with food, drinks and animal feeds.

Dogs

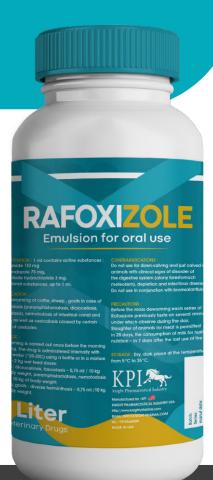






Rafoxizole

Oral emulsion



Composition

1ml contains active substances : rafoxanide 110 mg , fenbendazole 75 mg , levamisole hydrochloride 3 mg . Additional substances: up to 1 ml.

Description The emulsion is white, odorless and tasteless.

Application

For deworming of cattle, sheep and goats in case of distomiasis (paramphistomatosis, dicroceliosis, fasciolasis), nematodosis of intestinal canal and lungs, as well as cestodiasis caused by certain types of cestodes.

Dosage

Deworming is carried out once before the morning feeding.

The drug is administered internally with warm water (25 - 30°C) using a bottle or in a mixture of 1.5 - 2 kg wet feed doses:

Cattle: dicrocoeliasis, fascioliasis – 0,75 ml / 10 kg of body weight, paramphistomatosis, nematodosis – 1 ml / 10 kg of body weight; Sheep, Goats: diverse helminthiasis – 0,75 ml / 10 kg of body weight.

Contraindications

- Do not use for down-calving and just calved cows, animals with clinical signs of disorder of the digestive system (atony forestomach, meteorism), depletion, and infectious diseases.
- Do not use in conjunction with bromsalanflukicide.

Rafoxizole Emulsion



- Before the mass deworming it is better to try it on several animals and observe during the day.
- Meat consumption is allowed in 28 days,
- \bullet Milk consumption is allowed in 7 days after the last use of the drug .



Packaging

Bottles of polymeric materials of 500 and 1000 ml.

Storage

Dry, dark place at the temperature from 5°C to 25°C.





Resp-Relief

Solution for oral administration

100 % herbal
100 % organic

Composition

Organic black cumin powder , Hawthorn , Nettle herb extract , Marshmallow , Thyme , Garlic.

Usage (

It is used as a feed compound to improve the performance of the respiratory system.

Dosage and Use

It is used in horses, camels and small ruminants.

Horses & Camels

50 g per day for two weeks

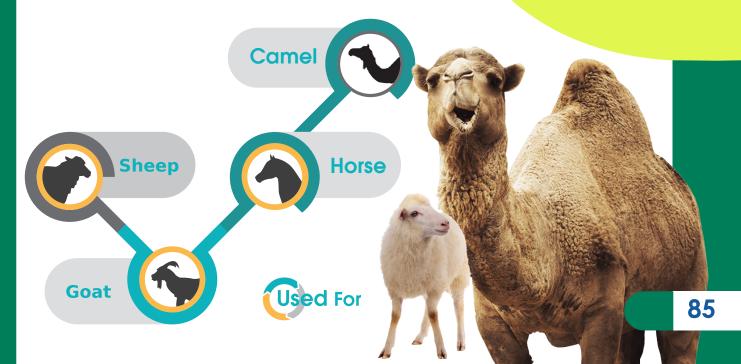
Sheep & Goats

20 g per day for a period of time



Packaging

Bottle containing $\frac{1}{2}$ gallon and 1 gallon



Resp-Relief PLUS

Solution for oral administration

100 % herbal
100 % organic



Composition

Black cumin oil , Fennel oil , Star anise oil , Thyme extract , Lavender extract, Garlic .

Usage

It is used to improve the performance of the respiratory system.

Packaging

Bottle containing $\frac{1}{2}$ gallon and 1 gallon

Dosage and Use

It is used by adding to drinking water in horses, camels and small ruminants .

- Horses & Camels
 20 30 ml per day for two weeks .
- Sheep & Goats
 10 ml per day for a tow weeks .











Vita Mix

Solution for oral use

Composition

1000 ml of the medicine contains active substances:

ACTIVE SUBSTANCES	UNIT	QUANTITY
vitamin A	IU	2 500 000
vitamin D3	IU	500 000
α- tocopherol	g	3,75
vitamin B1	g	3,5
vitamin B2	g	4,0
vitamin B6	g	2,0
vitamin B12	mg	10,0
vitamin K3	mg	250,0
sodium pantothenate	g	15,0
choline chloride	mg	400,0
DL- methionine	g	5,0
L - lysine	g	2,5
L – tryptophan	mg	75,0
L- threonine	mg	500,0
inositol	mg	2,5

ACTIVE SUBSTANCES	UNIT	QUANTITY
arginine	mg	490,0
valine	g	1,1
serine	mg	680,0
aspartic acid	g	1,45
glutamic acid	g	1,16
proline	mg	510,0
glycine	mg	575,0
alanine	mg	975.0
cystine	mg	150,0
leucine	g	1,5
isoleucine	mg	125,0
phenylalanine	mg	810,0
tyrosine	mg	340,0
histidine	mg	900,0
biotin	mg	2,0



Description

Clear solution of yellow- brown colour.

Application

The medicine is used in poultry for treating anorexia, anemia, vitamin deficiency, and amino acids, stress coping, reducing meat and egg productivity.

Dosage

Orally with drinking-water at a dose:

Reproductive poultry: 2 ml per 1 liter of

drinking water during 5 - 7 days;

Young birds, broilers, layers: 1 ml per 1 liter of drinking water during 5 - 7 days.

Contraindications

Not installed.

Packaging

Polymer bottles of 500,1000 ml.

Precautions

None.

Storage

Dry, dark, away from children place at a temperature from 5°C to 25°C.

used for all types of poultry

Vita mix

Biologically Active Additives and Vitamins (BAA)





DEWORM

Veterinary Anthelmintic

Oral Tablet



Composition

Each tablet contains:

Praziquantel 50 mg
Pyrantel pamoate 144 mg
Fenbendazole 150 mg

Application

For the treatment of mixed infestations with the following roundworms and tapeworms in adult dogs and cats .

Storage

Store in temperature below 25 °C protect from direct sunlight .

Keep out of reach of children .

Dosage

For oral administration. Practical dosage:

Body weight (kg)

2 - 5

> 5 - 10

> 10 - 15

> 15 - 20

Tablet quantity

1/2 tablet

2 tablet

2 tablet

• For Example :

5 tablets for a dog of 50 kg b.w





KPI-TYLODOX PIII

Orally Tablets

15 + 10 + 0.1



Composition

Each tablet contains:

Tylosin Tartra	le	15mg
Doxycycline	Н	10mg
Bromhexine	Hcl	0.1mg

Dosage & Administration

Orally administered.

One tablet per pigeon (per 400 - 500g of body weight), for 7 - 10 days.

Precaution

Hypersensitivity to any of the ingredients Remove calcium-containing grit during treatment.

Storage

Store in a cool, dry place. Protect from light.

Packaging

10 x 10 BOX.

Veterinary Use only

Describtion

KPI-TYLODOX Pill is indicated for treatment of the intestine and bronchial tubes in pigeons caused by bacteria sensitive to Doxycycline and/or Tylosin, such as Mycoplasma and Chlamydia.



KPI-Anti Bacteria

Orally Tablets

12 + 9.6 + 9.6



Oxytetracycline + Amoxicillin

+ Neomycin Sulfate Tablets

Composition

Each tablet contains:

Oxytetracycline	12	mg
Amoxicillin	9.6	mg
Neomycin Sulfate	9.6	ma

Dosage

Pigs:

Each tablet in 1kg boby weight, 2 - 3 times/day for consecutive 3 - 5 days.

Birds: One tablet per bird for 3 - 5 days.

Veterinary Use only

Describtion

KPI-Anti Bacteria tablets are a broad spectrum antibiotic with bacteriostatic action against a large number of gram-positive and gram-negative organinsms.

The bacteriostatic eect is based on the inhibition of the synthesis of bacterial proteins.

Storage

Store in a cool, dry place. Protect from light.

Packaging

10 x 10 BOX.



LEVAZAN

Orally Tablets

Composition





Indications

LEVAZAN is used for the treatment and control of mature and immature gastrointestinal nematodes (Ostertagia, Haemonchus, Trichostrongylus, Cooperia, Nematodirus, Bunostomum, Gaigeria, Chaberta, Oesophagostomum) lung worms (Dictyocaulus).

Dosage & Administration

For oral administration.

Pigeon : 1 tablet repeat after 12 days . Chicken : 2 tablets repeat after 12 days.

HOOK WORMS: 75 - 120 mg/kg

MICROFILARICIDAL: 150 mg/kg for 10 days.

IMMUNOSTIMULANT: 7.5 - 30 mg/kg, 3 times a week

(or) as directed by a veterinarian.

Storage

Store in a cool, dry place. Protect from light.

Veterinary Use only

Packaging

10 x 10 BOX.



PENTATAB 5

Antibacterial Agent

Composition

1 tablet (0.8 g product) contains active substances : Sulfadimine – 70 mg; Oxytetracycline hydrochloride – 45 mg; Trimethoprim – 30 mg;

Tylosin tartrate – 25 mg; Norsulfazole – 80 mg.

Description

Cylindrical tablets with a flat surface, scored and beveled, from light yellow to yellow (on the surface of tablets allowed marbling-inclusions).

CALVES treatment of animals suffering from gastroenteritis, salmonellosis, pasteurellosis, campylobacteriosis, caused by microorganisms sensitive to components of the drug.

PIGS: treatment of animals suffering from enzootic pneumonia, arthritis, dysentery, edema disease, erysipelas, salmonellosis, pasteurellosis, caused by microorganisms sensitive to components of the drug.

SHEEP treatment of animals suffering from septicemia, contagious agalactia, caused by microorganisms sensitive to components of the drug.

RABBITS: treatment of animals suffering from pasteurellosis, salmonellosis, and septicemia, caused by microorganisms sensitive to components of the drug.

treatment of poultry, suffering from typhus, cholera, salmonellosis, mycoplasmosis, rhinitis, caused by microorganisms sensitive to components of the drug.

Precautions

- Meat consumption is allowed after 8 days from the last application.
- Received by the deadline, meat fed to unproductive animals or utilize, according to a conclusion of the doctor of veterinary medicine.

Packaging

Blister package 10, 30, 100 tablets per carton.

Storage

Dry, dark, unreachable for children place at temperature from 4°C to 25°C .

Do not store together with food, drinks, including animal feeds.

Dosage

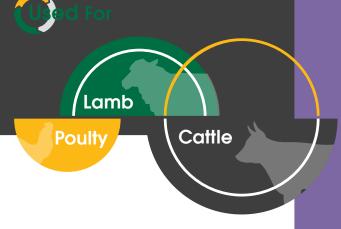
 Orally with dry or wet feed individually or by group method, after crushing the tablets.

The daily dose for all types of animals is 0.8 - 1.2 g (1-1.5 lables) per 10 kg of body weight, which is given in two divided doses. The first application of dose may be increased to twice (depending on severity).

- The treatment lasts 3 5 days (until the disappearance of clinical symptoms).
- At relapse of disease, treatment is carried out at least three days before full recovery of animals.
- During coccidiosis treatment lasts 2 3 courses at intervals between 5 - 7 days.
- Mixtured drug with feed and fed to the animals during the day.

Contraindications

- Do not apply to animals with hypersensitivity to the components of the drug, as well as with the liver and kidneys diseases.
- Do not use to ruminants with functionally developed proventriculus and to laying hens, which eggs are used in food by people.



POWERSEX TABLET

Tablet for Dogs and Cats

with the smell of warm milk

Composition

300 mg contains active substances: Megestrol acetate – 5 mg;

Additional ingredients: powdered sugar, calcium carbonate, sodium carboxymethylcellulose, polyvinylpyrrolidone, flavor, magnesium stearate, sucram.

Description

Cylindrical tablets with a flat surface scored and beveled, white or light gray color, (on the surface of tablets allowed marbling – inclusions) with a specific smell.



Application Orally with food or force directly to the

Orally with food or force directly to the root of the tongue. **FEMALE CATS**:

- For the prevention of oestrus: 1 tablet for 10-14 days. After discontinuation of the drug, estrus occurs within 14 days;
- To stop oestrus 1 tablet daily for 3-5 days (from the time of display signs of sexual arousal);
- As a contraceptive 3 tablets within one day after matina:

FEMALE DOGS:

For the prevention of oestrus – 1 tablet per 10 kg of BWG every 14 days. After discontinuation of the drug estrus occurs within 21 days;

To stop oestrus – 1 tablet per 10 kg of BWG for 7 days (from the time of display signs of sexual arousal); As a contraceptive – 2 tablets per 5 kg of BWG daily for 2 days after mating.

MALE CATS:

For sedation during sexual arousal – 1 tablet daily for 3-5 days;

MALE DOGS:

For sedation during sexual arousal – 1 tablet per 10 kg BWG daily for 5 days.

Contraindications

Do not use the drug with diseases of the genitourinary system, tumors, immature, pregnant, and lactating animals.

Do not use the drug after the onset of estrus was more than 3 days, and young animals during their first estrus because of the difficulty determining the beginning of the cycle.

Storage

Dark, dry place at temperature from 5°C to 25°C and relative humidity above 75%. Do not store together with food.

Packaging

Blister packaging 10, 30, 100 tablets inserted in cartons.

Orally for dogs and cats

to prevent or terminate the

oestrus in female cats and

female dogs, prevention

of unwanted pregnancy

in female cats and female

dogs, as well as to suppress

libido in males cats and

Precautions

Prolonged use of the drug

may change the nature,

development of breasts,

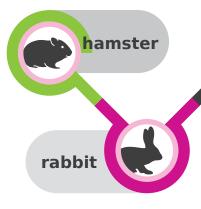
increase appetite and an

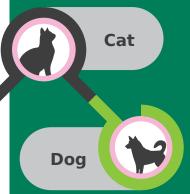
associated with it body

males dogs.

weight.







Pyran Tab

tablets for dogs and cats

Composition

1 tablet (0.8 g) contains active ingredients : praziquantel – 50 mg; Pyrantel pamoate (embonate) – 150 mg.

Description

Cylindrical tablets with a flat surface, a dash and beveled, from white to yellow color with a specific smell

Application

Therapeutic and prophylactic deworming of dogs and cats with cestodes, trematodes, nematodes lesions.

Storage

Dry, dark, well-ventilated building (moisture content up to 75%) at a temperature from 2°C to 25°C. Keep away from food and animal feed.

Contraindications

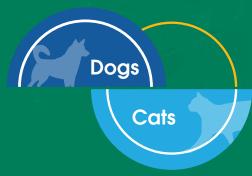
Do not use the drug to animals in the first half of pregnancy.

Packaging

Blister packing of 10, 30, 100 tablets packed in cardboard boxes.

Dry, do (moist tempe Keep o







Orally with food once or directly to the root of the tongue before feeding.

The doses given in the table below

Deworming is recommended quarterly

Deworming is recommended quarterly (4 times a year).

Puppies and kittens are recommended to deworm from a month old age.

SPIRADOX

Orally Tablets

5 + 10



Composition

Description

Spiradox is used for the treatment of psittacosis which is also commonly known as orinthosis, chlamydiosis, parrot disease or parrot fever. It can be used for antiprotozoal and antihelminthic treatment.

It is mostly prescribed for the treatment of soft tissue infections.

Storage

Store in a cool, dry place. Protect from light.

Packaging

10 x 10 BOX.

Veterinary Use only

Dosage And Administration

Orally administered.

Two tablets per pigeon the first day one tablet per pigeon starting from the second day

Precautions

Do not administer grit, minerals and calcium products during treatment.



SPIROXY PLUS

Orally Tablets



Spiramycin +
Oxytetracycline HCL
+ Bromhexine
Paracetamol
Tablets

Composition

Each tablet contains : Spiramycin 20.000 IU Oxytetracycline 10 mg

Bromhexine 0.1 mg Paracetamol 5 mg

Description

Spiroxy plus is indicated for the treatment against most gram-positive bacteria,

Mycoplasma, Chlamydlia as an ideal treatment of gastrointes- tinal and respiratory infections (bronchial infections, ornithose complex) in pigeones.

Storage

Store in a cool, dry place. Protect from light.

Packaging

10 x 10 BOX.

Dosage And Administration

One tablet per pigeon (per 400-500g of body weight) for 7 days.

Precautions

- Hypersensitivity to any of the ingredients.
- · Remove calcium-containing grit during treatment.



Vita-Cat

Vitamin Complex



Vita- Cat is a vitamin complex action which is determined by the properties of bioactive components that actively affect different functions of the body of the kittens: and regulate energy metabolism, normalize all organs and systems, normalize all organs and systems, prevent the development of pathologies, enhance resistance to infections, adaptations

The medicine application is to provide prevention of vitamin deficiency, improve metabolism and systemic physiological state, stimulation of the growth of young animals, prevention of rickets and osteodystrophy, improve the functions of the skin and hair coat quality.

Precautions

In case of overdose stomach lavage and intake of absorbent carbon are obligated.







Composition

1 tablet (0,8 r) contains:

Retinol acetate (vitamin A) – 300 IU /0,09 mg Holekaltsiferol (vitamin D3) – 20 IU /0,0004 mg Vitamin C – 3 mg

Vitamin C - 3 mg

Thiamine chloride (vitamin B1) - 0,3 mg

Riboflavin (vitamin B2) - 0,3 mg

Nicotinamide (vitamin PP) - 1,5 mg

Calcium pantothenate - 1 mg

Pyridoxine hydrochloride (vitamin B6) – 0,3 mg Yanocobalaminum (vitamin H B12) – 0,005 mg Folic acid – 0,25 mg

Tocopheryl acetate (vitamin E) -5 IU /5 mg Biotin -0.25 mg.

Description

Flat cylindrical tablets of white or light yellow color.

Dosage

Kittens which has weight up to 8 kg orally with food or directly to the root of the tongue 1 tablet once a day.

The recommended application rate vitamin complex – 1 month.

Contraindications

Do not apply to animals with individual hypersensitivity to components of the medicine and animals up to 6 weeks age.

Packaging

The blister pack 10 tablets, 100 tablets in a carton box.

Storage

Store in a dry, dark warehouse at a temperature up to 25°C.

Keep out of children's reach.

Do not store together with feed.

Composition

1 tablet (0,8 r) contains:

Retinol acetate (vitamin A) - 300 IU /0,09 mg Holekaltsiferol (vitamin D3) - 20 IU /0,0004 mg

Vitamin C - 3 mg

Thiamine chloride (vitamin B1) - 0,3 mg

Riboflavin (vitamin B2) - 0,3 mg

Nicotinamide (vitamin PP) - 1,5 mg

Calcium pantothenate - 1 mg

Pyridoxine hydrochloride (vitamin B6) - 0,3 mg Cyanocobalaminum (vitamin H B12) - 0,005 mg

Folic acid - 0,25 mg

Tocopheryl acetate (vitamin E) - 5 IU /5 mg

Biotin - 0,25 mg

Description

Flat cylindrical tablets of white or light yellow color.

Dosage

Puppies which has body weight up to 8 kg orally with food or directly to the root of the tongue 1 tablet once a day.

Application

The recommended application rate vitamin complex - 1 month.

Contraindications

Do not apply to animals with individual hypersensitivity to components of the medicine and animals up to 6 weeks age.

Packaging

The blister pack 10 tablets, 100 tablets in a carton box.

Storage

Store in a dry, dark warehouse at a temperature up to 25°C.

Keep out of children's reach.

Do not store together with feed.

Vita-Dog



Vita-Dog is a vitamin complex action which is determined by the properties of bioactive components that actively affect different functions of the body of the puppies: and regulate energy metabolism, normalize all organs and systems, normalize all organs and systems, prevent the development of pathologies, enhance resistance to infections, adaptations to stress.

The application of the medicine provides prevention of vitamin deficiency, improves metabolism and systemic physiological state, stimulation the growth of young animals, prevention of rickets and osteodystrophy, improves the functions of the skin and hair coat quality.





Babisiostat 0.24

powder for injection

Composition

1 g of the drug contains the active substance : diminazene aceturate : 438 mg phenazone : 562 mg

Description

Light yellow amorphous powder, odorless.

Application

Prevention and treatment of blood diseases (Babesiosis (piroplasmosis), trypanosomiasis, theileriasis) in cattle, sheep, goats, horses, pigs, dogs, and cats.



Dosage -

- The drug is used in the form of 7% solution.
- To prepare the solution in a bottle with powder (packaged in 0.24 g, 2.4 g, or 24 g) bring sterile water for injection in an appropriate amount – 1.25 ml; 12.5 ml or 125 ml.
- Prepared in this way solution is injected intramuscularly or subcutaneously at doses: cattle, sheep, goats, horses, pigs a therapeutic dose of 1 ml of the drug per 20 kg of body weight (3.5 mg diminazene aceturate per 1 kg).
- If after a single injection of the drug general condition of animals does not improve, then after 24 - 30 hours re-inject the same dose.
- If you find sick animals in the herd as a prophylactic measure all animals are injected with the drug at a dose of 1 ml per 40 kg of body weight; dogs, cats it is appropriate to apply the drug in a form of 3.5% solution (for this purpose the content of the bottle is mixed with the double amount of water) and is injected at the rate of 0.1 ml per 2 kg twice with an interval of 24 hours.

- Meat consumption is allowed after 20 days,
- Milk consumption for human nutrition is in 3 days after the last administration of the drug.

In case of forced slaughter by the end of the deadline meat is used to feed carnivorous animals or for the production of meat and bone flour, milk is allowed to use for animal nutrition.

Precautions

Contraindications

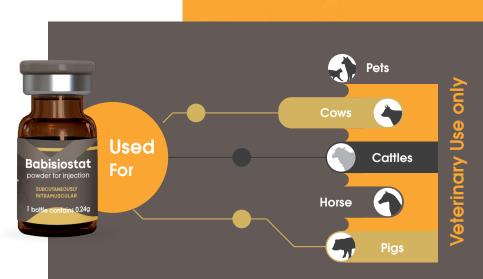
Inflammatory processes in the kidney; hypersensitivity to the components of the drug

Packaging

Glass bottles, hermetically sealed with rubber plugs and metal caps, of 0.24; 2.4 and 24 g.

Storage

Dry, dark, away from children place at the temperature from 8°C to 20°C.



Babisiostat 2.4

powder for injection

Composition

1 g of the drug contains the active substance : diminazene aceturate : 438 mg

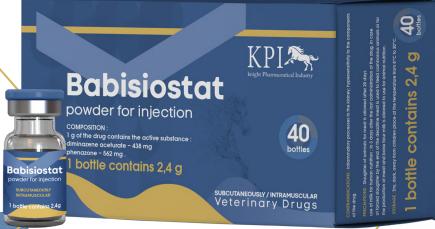
phenazone: 562 mg

Description

Light yellow amorphous powder, odorless.

Application

Prevention and treatment of blood diseases (Babesiosis (piroplasmosis), trypanosomiasis, theileriasis) in cattle, sheep, goats, horses, pigs, dogs, and cats.



- Meat consumption is allowed after 20 days,
- Milk consumption for human nutrition is in 3 days after the last administration of the drug.

In case of forced slaughter by the end of the deadline meat is used to feed carnivorous animals or for the production of meat and bone flour, milk is allowed to use for animal nutrition.

Precautions

Dosage -

- The drug is used in the form of 7% solution.
- To prepare the solution in a bottle with powder (packaged in 0.24 g, 2.4 g, or 24 g) bring sterile water for injection in an appropriate amount – 1.25 ml; 12.5 ml or 125 ml.
- Prepared in this way solution is injected intramuscularly or subcutaneously at doses: cattle, sheep, goats, horses, pigs – a therapeutic dose of 1 ml of the drug per 20 kg of body weight (3.5 mg diminazene aceturate per 1 kg).
- If after a single injection of the drug general condition of animals does not improve, then after 24 - 30 hours re-inject the same dose.
- If you find sick animals in the herd as a prophylactic measure all animals are injected with the drug at a dose of 1 ml per 40 kg of body weight; dogs, cats it is appropriate to apply the drug in a form of 3.5% solution (for this purpose the content of the bottle is mixed with the double amount of water) and is injected at the rate of 0.1 ml per 2 kg twice with an interval of 24 hours.



Contraindications

Inflammatory processes in the kidney; hypersensitivity to the components of the drug

Packaging

Glass bottles, hermetically sealed with rubber plugs and metal caps, of 0.24; 2.4 and 24 g.

Storage

Dry, dark, away from children place at the temperature from 8°C to 20°C.

powder for oral use



Composition

Vitamin A, vitamin D3, tocopherol, vitamin B1, vitamin B2, vitamin B6, calcium pantothenate, ,vitamin C, vitamin K3, folic acid, nicotinamide, biotin, DL- methionine, L- lysine, L- tryptophan, L- threonine, alanine, arginine, aspartic acid, cystine, glutamic acid, glycine, histidine,leucine, isoleucine, phenylalanine, proline, serine, valin.

Dosage

Oral with drinking water at a dose of 100-200 mg (pinch) 1 drinker (50-100 ml of water) once a day. Water the additive by courses for 5 days with an interval of 5 days.

Storage

Store in dry, dark, out of children's reach at the temperature from 5°C till 25°C.

Packaging
Polyethylene or metalized
packages 5 g

BirdVit

Veterinary Use only / Vitamins and Amino acids

The medicine is used for decorative birds for replenish the body balance of vitamins and amino acids; and as additional therapy for anorexia, anemia, exhaustion, stress, to normalize reproductive functions.





Composition

1 g of the drug contains the active substance : $deltamethrin = 0.5 \ mg$.

Description

Finely divided white powder with a grayish tint, odorless, for external use.

Treatment and prevention of cattle, horses, sheep, goats, pigs, dogs, cats, and birds from diseases caused by ectoparasites:

Cattle :

- acariformes (Psoroptes bovis, Sarcoptes bovis, Chorioptes bovis, Demodex bovis);
- lice (Bovicola bovis);
- lice (Haematopinus eurysternus, Linognathus vituli).

Sheep, goats :

- acariformes (Psoroptes ovis, Sarcoptes ovis, S. caprae, Chorioptes ovis, Ch. caprae);
- lice (Bovicola ovis, B. caprae);

Ectopower

• lice (Linognathus ovilus, L. pedalis, L. caprae).

Pigs

- acariformes (Sarcoptes suis, Demodex phylloides);
- lice (Haematopinus suis).

Horses:

- acariformes (Psoroptes equi, Sarcoptes equi, Chorioptes equi);
- lice (Bovicola equi);
- lice (Haematopinus asini).

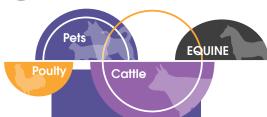
Dogs, cats:

- acariformes (Sarcoptes canis, Notoedres cati, Othodectes cynotis, Demodex canis, Cheyletiella jascuri, Ch. blakei);
- fleas (Ctenocephalides canis, Ct. felis);
- lice (Trichodectes canis);
- lice (Linognathus setosus).

Poultry:

- · acariformes (Knemidocoptes mutans, K. gallinae, K. pilae);
- plumage lice, bird-lice (Menopon gallinae, Menacanthus stramineus, Lipeurus caponis, Goniodes hologaster).





Storage

The drug is stored in a dry, dark place inaccessible to children at the temperature from 4°C to 25°C. Do not store together with food and animal feeds.

Dosage

The drug is used externally, Animals are treated individually.

The powder is evenly sprayed on hair, gently rubbing the skin, avoiding the mucous membranes.

The dose is 1 g per 5 kg of body weight. In the case of lesions of itch, the dose is increased threefold.

Reprocessing is carried out in 12-14 days.

Dose for poultry is 1-5 grams per head. Process poultry individually or by the group method, mixing the powder in the sand, where poultry "bathe".

Contraindications

Do not use for sick, exhausted, and debilitated animals.

Do not use for animals during lactation and pregnancy.

Precautions

Slaughter of animals for meat is allowed after 20 days from the last treatment.

In case of the emergency slaughter of animals, meat can be used to feed

carnivorous animals or for the production of meat and bone flour.

The staff in the processing of animals is required to use personal protective equipment (respirator, rubber gloves, goggles).

In case of accidental the drug getting on the skin or mucous membranes, it should be immediately washed off with water.

After use wash your hands thoroughly with soap and water.

The product is toxic to bees and fish.

Do not allow getting the drug into the water.

KPI Amino Supplements

powder for oral use

Description

Amino acids are the building blocks of proteins and are essential for normal growth, milk production, egg and meat quality.

As some of the amino acids cannot be synthesised by the animal, a dietary source of these essential amino acids is necessary.

This products contains both essential and non-essential amino acids, which makes it an optimal supplement to provide the animal sufficient amount of amino acids.

The existing amino acids are from non-animal origin.

KPI

KPI

KPI

SUPPLEMENTS

Powder for oral administration

Verent

Benefits

- Complements amino acid deficiencies
- Amino acids are essential for protein synthesis
- Improves egg and meat quality
- Stimulates (muscle) growth
- Contributes to optimal milk production
- Simple administration through drinking water

Dosage

For oral administration.

Calves, goals and sheep: 1 g per 40 kg body weight for 3 - 5 days.

Cattle: 1 g per 80 kg body weight for 3-5 days.

Poultry and swine: 1 kg per 4000 liters of drinking water for 3 - 5 days.

Composition

Contents:	
Alanine	11 mg
Arginine	6.5 mg
Aspartic acid	25 m g
Cysteine	5.5 mg
Glutamic acid	43 mg
Glycine	5 mg
Histidine	5.5 mg
Isoleucine	15 mg
Leucine	23 mg

Lysine	21 mg.
Methionine	4 mg.
Phenylalanine	6.50 mg.
Proline	. 13.50 mg.
Serine	13.5 mg.
Threonine	16.50 mg.
Tryptophane	4.5 mg.
Tyrosine	5.5 mg.
Valine	14mg.
Carrier ad	1 g.

Packaging

jar of 1000 g

onlv

Poultry O



KPI-Fever Reduce

powder for oral use



Composition

Each 100 g contain:

Sodium Chloride (salt): 6.5 g Potassium Chloride: 4 g Sodium Bicarbonate: 3 g Sodium Citrate: 6.5 g Calcium Lactate: 1.4 g Vitamin C: 600 mg Magnesium Sulphate: 1 g Dextrose: 77 g

Orange Flavor

Indication

In summer to avoid dehydration and heat stroke As an aid in diarrhea and dysentery .

To maintain correct osmotic pressure and precise acid base equilibrium



Dosage and Administration

Through drinking water .

Cows, Buffaloes: 60 g per 1 liter daily for 5 days

Calves, Sheep and Goat: 30 g per 1 liter daily for 5 days Horses and Camels: 30 g per 1 liter per days for 20 days

or as advised by veterinarian.

- Light work: 30 g per day
- Moderate work: 60 g per day
- Intense work : 90 g per day

Or as advised by veterinarian.



Storage

Store in a cool place at 25 - 30 °C degree.



Packaging

jar of 1000 g

Feed Supplement For Use in Livestock



KPI-B Complex

Powder for oral use



Composition

Contains per gram powder :	
Vitamin B1, Thiamine HCL	4 mg
Vitamin B2, Riboflavin	8 mg
Vitamin B6, Pyridoxine HCL	4 mg
Vitamin B12, Cyanocobalamin	20 µg
Vitamin K3	3 mg
D-calpan	15 mg
Nicotinamide	30 mg
Biotin	200 µg
Dicalcium Phosphate	834.38 mg

Description

KPI-B Complex

For Oral Administration

Packaging 1000 g KPI-B-Complex powder is a well-balanced combination of the vitamin B-complex and in addition it contains vitamin K3.

The vitamins belonging to the vitamin B-complex are important for carbohydrate, protein and fat metabolism.

Generally, the requirement of B vitamins increases with increased feed intake. In fast-growing animals the requirement for B vitamins also increases.

- KPI-B-complex is the solution to correct B-vitamin deficiency in farm animals.
- Vitamin K3 is important for blood clothing.

Benefits

- Complements deficiencies of B-vitamins
- B-vitamins are essential for carbohydrate, protein and fat metabolism
- Vital for fast-growing animals
- Simple administration through drinking water

Veterinary Use only

Dosage

Calves, goats and sheep: 1 g per 40 kg BWG for 3 - 5 days.

Cattle: 1 g per 80 kg BWG for 3 - 5 days.

Poultry and swine: 1kg for 2000 - 4000 liters of drinking water for 3 - 5 days.

Poulty	Cattle	Goats	Sheep
Q	Q	Q	Q
1	4	1	4-
	ונדונ		

Used For

KPI-C 100% Powder

powder for oral use



Composition

Contains per 1 gram powder :

Vitamin C, ascorbic acid1000 mg

Indications

Description

Vitamin C is an antioxidant which is needed for proper operation of several physiological functions.

Dosage

For Oral Administration Through Drinking Water .

Poultry and swine: 100 g per 2000 liters of drinking water for 3 - 5 days.

Calves, goats and sheep: 1 g per 200 kg body weight for 3 - 5 days.

Cattle: 1 g per 400 kg body weight for 3 - 5 days.

KPI-C Oral is an essential vitamin for calves, cattle, goats, poultry, sheep and swine .

KPI-C Oral is used for :

- Prevention or treatment of vitamin C deficiencies in farm animals.
- Prevention or treatment of stress (caused by vaccination, diseases, transport, high humidity, high temperatures or extreme temperature changes).
- Packaging

1000 g



KPI-C 25% Powder

powder for oral use



Composition

Contains per 1 gram powder:
Vitamin C, ascorbic acid 250 mg (25% Vitamin C)
Salicylic acid 410 mg/g
Dicalcium phosphate up to 1 kg

Indications

KPI-C Oral is an essential vitamin for calves, cattle, goats, poultry, sheep and swine.

KPI-C Oral is used for :

- Prevention or treatment of vitamin C deficiencies in farm animals.
- Prevention or treatment of stress (caused by vaccination, diseases, transport, high humidity, high temperatures or extreme temperature changes).

Description

Vitamin C is an antioxidant which is needed for proper operation of several physiological functions.

Dosage

For Oral Administration Through Drinking Water .

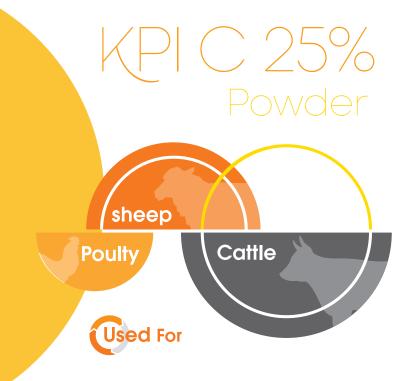
Poultry and swine: 100 g per 2000 liters of drinking water for 3 - 5 days.

Calves, goats and sheep: 1 g per 200 kg body weight for 3 - 5 days.

Cattle: 1 g per 400 kg body weight for 3 - 5 days.

Packaging

1000 g



KPI-E&SE Vitamins

powder for oral use

Composition •

Dicalcium Phosphate 779.6 mg



Benefits

- Complements deficiencies of vitamin E and selenium
- An antioxidant protecting cells against damage caused by free radicals
- Boosts the immune system
- Contributes to an optimal function of the reproductive system
- Simple administration through drinking water

Vitamin E is a fat-soluble intracellular antioxidant, involved in stabilizing unsaturated fatty acids .

The main antioxidant property is preventing formation of toxic free radicals and oxidation of the unsaturated fatty acids in the body. These free radicals can be formed in periods of disease or stress in the body.

Selenium is an essential nutrient for animals.

Description

Selenium is a component of the enzyme glutathione peroxidase, which plays an important role in protection of cells by destroying oxidizing agents like free radicals & oxidized unsaturated fatty acids

Dosage

For oral administration through drinking water.

Poultry and swine: 1 kg per 8000 liters of drinking water for 3 - 5 days.

Chicks (< 21 days) : 1 kg per 2000 - 4000 liters of drinking water for 3 - 5 days .

Calves, goats and sheep: 1 g per 80 kg body weight for 3 - 5 days.

Cattle: 1 g per 160 kg body weight for 3 - 5 days.

Packaging

Sachet of 1000 g



KPI-Electrolytes

powder for oral use



Composition

Contains per 1 gram powder:

Dextrose 558 mg
Sodium chloride 108 mg
Glycine 100 mg
Sodium 80 mg
Potassium chloride 40 mg
Citric acid 8 mg

Packaging

5000 g bucket Sachet of 1000 g





Choline chloride

Decalcium Phosphate

Description

2.5 mg

50.1 mg

KPI-Electrolytes is a well-balanced combination of dextrose and the electrolytes sodium, phosphate, citrate, chloride and potassium in order to correct electrolyte and fluid losses, and acidbase imbalances. Dextrose provides energy and enhances sodium absorption in the intestine. Sodium absorption is also enhanced by addition of the amino acid glycine by enhancing sodium uptake, water will follow and hence rehydration is improved during diarrhea, sodium and chloride losses are substantial. By administration of KPI-Electrolytes these losses can be compensated.

Benefits

- Stimulates the recovery from dehydration
- Corrects loss of several electrolytes
- Corrects acid-base imbalance
- Simple administration through drinking water



Dosage

For oral administration through drinking water.

Calves, cattle, goats, sheep and swine: Twice daily 40 g per liter of drinking water for 2 - 4 days.

Poultry: 1 kg per 1000 - 1500 liters of drinking water for 2 - 4 days.





KPI-Electrolytes Plus

powder for oral use

Composition

Contains per 1 gram powder :

Salicylic acid	400 mg/g
Caffeine	100 mg/g
Magnesium sulfate	10 mg/g
Citric acid	10 mg/g
Potassium chloride	30 mg
Sodium chloride	10 mg
Sodium sulfate	10 mg
Vitamin c	10 mg
Dextros up to	1 kg



Description

KPI-Electrolytes plus is a well-balanced combination of dextrose and the electrolytes sodium, Salicylic acid, Caffeine, Magnesium sulfate, citrate, Vitamin c, chloride and potassium in order to correct electrolyte and fluid losses, and acid-base imbalances.

Dextrose provides energy and enhances sodium absorption in the intestine .

Sodium absorption is also enhanced by addition of the amino acid glycine by enhancing sodium uptake, water will follow and hence rehydration is improved during diarrhea, sodium & chloride losses are substantial.

Benefits

- Stimulates the recovery from dehydration
- Corrects loss of several electrolytes
- Corrects acid-base imbalance
- Simple administration through drinking water

Dosage

For oral administration through drinking water.

Cattle, Camel and Horses:

50 g per liter of drinking water for 2 - 4 days. Goats, Calves, Sheep and Swine :

10 - 20 g per liter of drinking water for 2 - 4 days Poultry: 1 kg per 1500 - 2000 liters of drinking water for 2 - 4 days.

Packaging

5000 g bucket Sachet of 1000 g By administration of KPI-Electrolytes plus these losses can be compensated .





Veterinary Use only

KPI-K3 Vit

powder for oral use

Composition

Contains per gram powder:

Menadione sodium bisulfite200 mg

Packaging

Sachet of 1000 g

Description

Vitamin K is a cofactor in the post-ribosomal synthesis of clotting factors including factor II (prothrombin), VII (proconvertin), IX (plasma thromboplastin component) and X (Stuart factor), as well as of proteins C and S that are involved in the production and inhibition of thrombin.

Vitamin K hypovitaminosis results in

hypoprothrombinemia, which in turn leads to prolonged bleedings, large haematomata and the development of severe haemorrhagic anemia and haemolytic jaundice.

Menadione (synthetic vitamin K3) is absorbed by diffusion in the distal portions of the small intestine and colon, and metabolized to the diol (hydroquinone) form and excreted as glucuronide and sulphate conjugates.



For oral administration.

Dosage

Calves, cattle, goats and sheep: 1 g per 50-100 kg body weight for 3-21 days.

Poultry: 1 kg per 12000 liters of drinking water for 3 - 21 days. Swine: 1 kg per 5000 - 10000 liters of drinking water for 3 - 21 days.



- Complements vitamin K deficiency
- Vitamin K is essential for blood clotting
- Simple administration through drinking water



KPI-K3 Vit

Pig Poultry

Cattle

Lamb

Used For

KPI-Mineral Recovery

powder for oral use

Composition •

Contains per gram powder:

Calcium propionate	400 mg
Sodium propionate	400 mg
Vitamin C	100 mg
Potassium chloride	20 mg
Sodium chloride	50 mg
Sodium molybdate	150 µg
Copper Sulphate	700 µg
Iron Sulphate	700 µg
Manganese Sulphate	500 µg
Zinc Sulphate	300 µg
Dicalcium Phosphate	22.25 mg

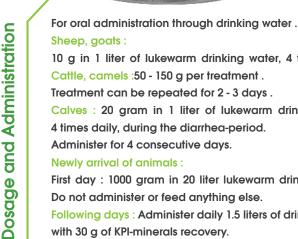


KPI-minerals recovery is a well-balanced combination of essential minerals and electrolytes.

KPI-minerals recovery is used to reduce dehydration and normalize dysfunctions in sheep, goats, camels, cattle, calves, piglets and poultry.

The product is also used in cases of scour, to slow down the process of dehydration and loss of electrolyte and to minimize nutritional stress caused by change of environment.

It may be used on its own or in conjunction with antibiotics.



10 g in 1 liter of lukewarm drinking water, 4 times daily. Cattle, camels: 50 - 150 g per treatment.

Treatment can be repeated for 2 - 3 days.

Recover

Calves: 20 gram in 1 liter of lukewarm drinking water, 4 times daily, during the diarrhea-period.

Administer for 4 consecutive days.

Newly arrival of animals:

First day: 1000 gram in 20 liter lukewarm drinking water. Do not administer or feed anything else.

Following days: Administer daily 1.5 liters of drinking water with 30 g of KPI-minerals recovery.

Complete the feed ratio with normal feed twice daily.

Benefits

- Stimulates the recovery from dehydration
- Adds in normalizing digestive dysfunction
- Corrects loss of several electrolytes
- Simple administration through drinking water

Packaging

jar of 1000 g.

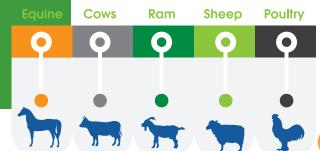
Pialets:

20 g in 1 liter of lukewarm drinking water for the treatment of 40 kg body weight. Administer besides the normal feed.

Poultry:

200 g to medicate 200 - 400 liters of lukewarm drinking water, during 3 - 5 consecutive days.

Administer besides the normal feed.



Premix for animal consumption



Analysis / 30 GM:

DI-lipoic acid 1.200 mg
Vitamin B1 500 mg
Pantothenic acid 450 mg
Riboflavin 35 mg
Niacin 35 mg
Methionine 250 mg
Excipients up to 30 g



olication

Kptanse

Remix for onlind consumption

• A food supplement that contains the necessary elements to strengthen muscles,

Perfarmance

Kptanse

SINGLE

Kptanse

- reduce the production of lactic acid during racing and severe muscular performance.
- Helps maintain energy
- Helps support optimal muscle function & metabolism
- Contains no show-prohibited substances

Animal species: RACING HORSES.

SINGLE SERVING

* please check with your association for tasting rules and regulation

Blend Thoroughly with feed.

For support under stressful condition,

- feed 1 sachet daily for 2 days. Thereafter feed $\frac{1}{2}$ 1 sachet as needed.
- For stress or performance, give 1 package the evening before an event and 1 packet two to three hours prior to the event.

Storage

Store in cool and dry place away from direct sunlight in Temp.

Not more than 30 C.

Packaging

Packaged in a 30 g aluminum envelope, each 10 envelopes in a paper carton.



Metofur

powder for oral use

Composition

1g of the drug contains active substances: metronidazole - 110 mg oxytetracycline hydrochloride 25 mg furazolidon 65 mg. Excipients: up to 1 g.

Description

Powder from light yellow to yellowbrown color, odorless.

Application

Dogs, Cats: treatment of gastrointestinal diseases and prevention of surgical complications caused by microorganisms sensitive to components of the drug. Fur animals (minks, foxes): prevention and treatment of coccidiosis and diseases of the gastrointestinal tract, caused by pathogens susceptible to components of the drug.

Fancy pigeons: prevention and treatment of blackhead, coccidiosis, salmonellosis, trichomoniasis, caused by microorganisms sensitive to components of the drug.

Precautions

Repeat the treatment after a 10 - day break. Use with caution to animals with impaired renal and liver function.



Dosage

Orally with feed, at doses:

Dogs, cats: the therapeutic dose is 0.1-0.2 g product per 1 kg body weight 3 times a day for 7-10 days.

Fur animals (minks, foxes): the therapeutic dose is 0.2-0.3 g product per 1 kg body weight 3 times a day for 3-5 days;

The prophylactic dose for calves during the weaning is 1.0-1.5 grams of the drug on 10 goals for 2 weeks.

Fancy pigeons: the therapeutic dose of 3 g per 1 kg of feed daily for 7-10 days;

Prophylactic dose - 1 g drug per 1 kg of feed daily for 2 weeks

Contraindications Hypersensitivity to the components of the drug.

Do not use to food-producing animals.

Packaging

Packages made of a polymeric film, foil laminated packages 20,50, 100, 200, 500, 1000 g.



Storage





Dry, dark, unreachable for children place at temperature from 2°C to 20°C. store the medicine separately from food, drinks, including the animal feed.





NewForm

powder for oral use



Composition

1 g of the drug contains active substances:
Colistin sulphate – 500 000 IU;
Oxytetracycline hydrochloride – 35 mg;
trimethoprim – 90 mg.
Excipients: up to 1 g.

Description

Powder from light yellow to yellow color with low specific smell

Application

Treatment of animals suffering from dysentery, colibacillosis, salmonellosis, pasteurellosis, as well as diseases of the alimentary canal and respiratory system, caused by microorganisms sensitive to components of the drug.

Rabbils, calves and lambs (up to six weeks), treatment of animals suffering from enteritis and respiratory diseases, caused by microorganisms sensitive to components of the drug.

Poultry (chickens, Turkeys, geese, ducks) treatment of poultry suffering from mycoplasmosis, colibacillosis, pasteurellosis and respiratory diseases, caused by microorganisms sensitive to components of the drug.

Precautions

- Meat consumption is allowed in 10 days and poultry in
 7 days after the last application of the drug.
- Received, by the deadline, meat fed to unproductive animals or utilize, according to a conclusion of doctor of veterinary medicine.

Storage

Dry, dark, unreachable for children place at a temperature from 8°C to 25°C.

Do not store together with food, drinks, including animal feeds.

Orally in doses:

- Pigs, poultry (group method) 1 kg of the drug per 1000 liters of drinking water or 1.5-2 kg of the drug per 1 ton of feed during 3-5 days;
- Rabbits 1-1.5 g of the product per 1 liter of drinking water during 3-5 days;
- Calves, lambs (up to six weeks), pigs (individually) 0.5 g product per 10 kg of body weight 2 times a day during 5 7 days.

Contraindications

Do not apply to animals with hypersensitivity to the components of the drug.

Do not use on ruminants with functionally developed proventriculus and to laying hens, which eggs are used in food by people.

Do not use in case of lactation and in the last third of pregnancy.

Packaging

Packages made of polymeric film 20, 50, 100 and 500 g; laminated foil packets.



Lamb
Poulty Cattle

Sand Sweeper

Herbal Ingredients



100 % herbal
100 % organic

Composition

Psyllium Husk & Linseed Oil.

Packaging 5000 g

Storage

Keep out of reach of children

Indication

It is used as a feed compound that helps to removed sand from the intestine in horses.

Dosage and Uses

It is added twice a daily for a week every six weeks in an amount of 50 g per day in the feed for adult horses and 25 g for foals.



Sand Sweeper

PLUS Herbal Ingredients



100 % herbal 100 % organic

Composition

Psyllium Husk, Date, Linseed Oil.

Packaging 1000 g

Storage

Keep out of reach of children.

Indication

It is used as a feed compound that helps to removed sand from the intestine in horses with protect for intestinal mucosa during sand remove.

Dosage and Uses

It is added twice a daily for a week every six weeks in an amount of 30 g per day in the feed for adult horses and 15 g for foals.









MISCELLANEOUS

Veterinary medicines

Allergin Spray

Description

Slightly opalescent light yellow liquid in the form of spray.



Composition

100 ml of the product contain APIs: triamcinolon - 0,05%; laevomycetin - 0,5%; metronidazole - 1 %; lidocaine hydrochloride - 5,0%; calendula extract - 0,4%.

Ointments & agents for external use

Application

Treatment of acute and chronic allergic and inflammatory dermatitis and otitis of dogs and cats, complicated by overlaying of bacterial primary and secondary infections (urticaria fever, atopic dermatitis, scaly tetter, neurodermatitis disseminata, alopecia, infected dermatitis because of insect stings).

Dosage

Apply on the affected areas after their previous cleaning two times a day, spraying in a thin layer, during 5 - 10 days till clinical recovery.

During treatment of otitis, carefully clean external auditory passage from scabs, uniformly wet auditory passage 2 - 3 times a day during 5 - 7 days.

Used For

Contraindications N/A



Precautions

Do not apply to pregnant and lactating animals and in the case of diabetes mellitus and virus diseases.



hamster



Packaging

Polyethylene bottles with atomizing jet per 10, 15, 30, 50, 75 and 100 ml, packed into paper boxes.

Storage

Dry, childproof, light-proof place at a temperature from 0° C to 25° C, apart from food products, animal feeds, heating devices, and open fire.

Composition

1 g of the drug contains active substances(mg): betamethasone dipropionate – 0,64; gentamicin sulfate – 1,0; clotrimazole – 10,0.
Excipients: – up to 1g

Application

For the treatment of dogs and cats dermatitis with severe allergic, inflammatory reaction, pruritus, hyperemia, edema, infiltration, complicated by secondary bacterial infection; fungal skin diseases caused by Microsporum canis, Trichophytop rubrum, Trichophyton mentagrorhytes, candidiasis caused by Candida albicans, Candida parapsilosis, lesions by yeast fungi Malassezia furfur.

Dosage

- Cream use externally, locally.
- The dose of the drug depends on the area of the affected skin.
- Before applying the cream cut hair on the affected area!
- The cream should be applied on the affected skin and surrounding area with a thin layer 2 times a day (morning and evening), gently rubbing into the skin.
- After achieving clinical improvement,
 the frequency of application of the drug can be reduced to 1 time per day.
- The duration of treatment is determined by the elimination of inflammation process & negative data of bacterial and/ or mycological analysis, by the termination of itching, skin cleansing.
- The course of treatment depends on the type and severity of disease and the effectiveness of therapy and is determined by the doctor of veterinary medicine and usually lasts 2 - 4 weeks (maximum);
- Repeated courses need a necessary break lasting at least 20 days.

Side Effects

Excessive and prolonged application of the drug on large areas of skin can lead to the appearance of systemic effects inherent for application glucocorticosteroids, namely the inhibition of the hypothalamic-pituitary-adrenal system with the development of secondary adrenal insufficiency, symptoms of hypercorticism (weight gain, edema, hypertension, glycosuria, hypokalemia), the occurrence of Cushing's syndrome.

Beclogen Cream

external cream

DescriptionWhite Cream.



Precautions

Avoid getting the drug in the eyes and open wounds.

Do not apply cream on the skin around eyes.

Contraindications

Hypersensitivity to the components of the drug.

Packaging

Containers polymeric 20 g.

Storage

In original packaging at a temperature not above 25°C.

Do not freeze.



Description

Ointment of pastelike consistency of dark gray color with a brown tinge and specific smell.



Dermoment

Ointment

Composition

1 g of the drug contains active substances (mg) : salicylic acid – 50.0; precipitated sulfur – 100.0; zinc oxide – 100.0; birch tar – 50.0; Turpentine oil – 75.0; ichthyol – 50.0.

Application

Externally for complex treatment of cattle, horses, goats, pigs, dogs, and cats suffering from microsporia, trichophytosis (ringworm), dermatophilosis, hoof lesions, necrobacillosis, ulcerative pododermatitis, myositis, eczema, ulcers, rheumatic myositis, dermatitis, dermatosis.

Dosage

Externally. The ointment is applied with a thin layer on the affected area of skin and 3 cm around without previous removal of scaly crusts and hair trimming.

The drug is slightly rubbed into the skin by hand in a rubber glove. Affected areas are treated 1- $\frac{1}{2}$ times a day for $\frac{4}{5}$ days.

After 7-10 days, the affected skin is exempted from the scaly crusts, on them appears hair, disappear clinical signs of disease.

Contraindications

Do not apply to animals with increased individual sensitivity (allergy) to the drug, sickly, and exhausted.

Packaging

Polymeric containers containing 20, 50, 100, 200, laminated tubes 50, 100, and 200 g

Storage

Dry, dark, well-ventilated place on the shelves at temperature from 5°C to 25°C.

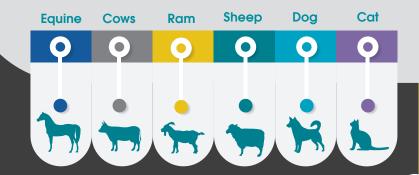
Do not store together with food.

Dermoment

Veterinary Use only / external use

Precautions

In case of application of the drug on the cats, skin prevents lick off. The ointment is incompatible with a strong oxidizer (potassium permanganate, etc.).



Ectopor spray

AGENTS AGAINST FLIES

USED FOR LIVESTOCK, EQUINE AND PET ANIMALS

Composition

Deltametrin - 0.02%, tetrametrin - 0.038%, esbiotrine - 0.17% deionized water, solvents, propellant, surfactants.



Application

The drug has a wide range insectoacaricide action.
In the case of direct contact, it is destructive of insects:
flies,blood-sucking flies (mosquitoes, horse flies black flies, biting midges), waterbugs, lice, fleas, bird-lice ixodic ticks, chicken mites, mole mites,

sarcoptidae.

Treatment and prophylaxis of ectoparasite attack of livestock and pet animals: horses, cattle, sheep, goats pigs, dogs, cats, and chicken. It is used in treatment of demodicosis dogs, cattle

Precautions

Avoid contacting the drug with foods, exposed skin, clothing and eyes.

At work, you should use personal protective equipment.

Do not spray near an open fire.

In the case of skin and eye contact rinse them with plenty of water.

Storage

Keep away from foods products at a temperatures not exceeding 30°C. Store it out of direct sunlight.

DOSAGE and methods of apply:

Shake bottle well before administration.

- at the decimeter of skin or hair of the animal cover must be spraying aerosol during 5 - 7 seconds.
- We use it on the animals against fleas, lice, spraying is carried out twice with an interval of 8 10 days.
- The drug is applied topically, directly on the skin outreach of licking.

Dog: In the area of the shoulder and along the backbone.

Cats: in the area of the neck, the skin of the ear to kill sarcoptosis of pigs, cattle, sheep, goats, dogs, cats, rabbits, chicken mites spraying is carried out 2 - 3 times at intervals of 10 - 12 days.

• The use on the premises:

The building must be free from animals. Pre mechanically cleaned walls, floor, ceiling, window frames and sills, wooden feeders, drinkers, inventory items and animal care will process and sprayed from the bottle directly, from a distance of 20 - 30 cm. The fluid stream is directed to places where the drug movement possible accommodation ectoparasites (cracks in the walls, floor, door and window frames and boxes, litter for animals, etc.).

- The usage of the drug is one bottle per building of 50-60 m2. during the treatment, the windows must be opened for ventilation, followed by 30 minutes.
- After 12 18 hours, the building will be ventilated, feeders, drinkers, equipment, and all items of animal care are washed with a solution of sodium carbonate.
- If necessary repeat the treatment after 14 days.

Ectopor spray

Veterinary Use only / external use



Fungicidal

Spray

Composition

100 ml contains active substances (g): clotrimazole – 3.0; extract of propolis – 3.0; dimethyl – 5,0; glycerine – 9.0; isopropyl alcohol – 40.0; distilled water – 100 ml.

Description

The liquid from light yellow to light brown color with a weak specific smell.

Application

Treatment of dogs & cats trichophytosis and microsporia.

Dosage

- \bullet The drug is applied on the skin by swab at the rate of 0.2 0.3 ml per 1 kg of body weight.
- Treatment is carried out once a day for 10 15 days before clinical recovery ofanimals that confirm by microscopic studies of skins crapes.
- In order to prevent lick of the drug to animal wear a muzzle, which is removed after 15 20 minutes after treatment.

Precautions

Until complete drying of hair after treatment do not allow to animals lick the drug, hide them from open fire and heaters.

Storage

Dry, dark, inaccessible to children or animals place, away from food and feed, at temperature from 0°C to 25°C.

Packaging

Glass bottles 10 ml; polyethylene bottles 10 & 30 ml; polymeric bottles with mechanical spray heads 30 ml.



Contraindications

Do not handle pregnant and lactating animals; infectious diseases of animals; puppies and kittens younger than 4 weeks.



Insecticide

Description

Clear liquid from light yellow to yellow color with a specific smell.

Packaging

Polymer bottles with screw micro atomizer of 30, 50, 75, 100, 150, 200 ml, which are enclosed in cardboard boxes.

Polyethylene gloves are added to a cardboard box.

COMPOSITION:

1 ml contains active substance:
deltamethrin - 0.25 mg.
deltament substances; to 1 ml.

APPLICATION :

The drug is used externally for dogs and cats to treat and prevent lesions of ectoparasites, fleas, lice, mallophaga, itch ticks, parasitiforme

OSAGE : Externally.

ed ug is applied to the hair and skin onlimals by spraying a few seconds sainst the hair to its light moisture. pending on the degree of contamtion with ectoparasites re-processing dout in 10-14 days.

naintenance and rest and other places where be parasites (bedding, acks in the floor & furniture), led to spraying within am a distance of 30 - 40 cm.



Spray

Composition

1 ml contains active substance : deltamethrin = 0.25 mg. Additional substances : to 1 ml.



The drug is used externally for dogs and cats to treat and prevent lesions of ectoparasites, fleas (Ctenocephalus canis, Ctenocephalus felis), lice (Linognathus setosus), Mallophaga (Trichodectes canis, Felicola subrostra-tus), itch ticks (Otodectes spp.), parasitiforme (Ixodes) ticks (Dermacentor pictus, Dermacentor marginatus, Rhipicephalus sanguineus, Ixodes ricinus).

Contraindications

Do not process sick, exhausted, and weakened animals, females during the pregnancy, heat, lactation, and animals under two months.

Do not use the drug on animals with individual

hypersensitivity to components of the drug.

Precautions

- When processing animals with the drug it is forbidden to smoke, drink, eat.
- When processing a large number of animals it is recommended to use a respirator.
- Avoid contact of the drug to the skin, mucous membranes, getting inside.
- Do not spray on the open flame; prevent overheating of the drug.
- After contact with the drug allergic reactions (sneezing, watery eyes) may occur, but it is seldom.
- When you finished with the drug, wash your hands thoroughly with warm water and soap.

Dosage

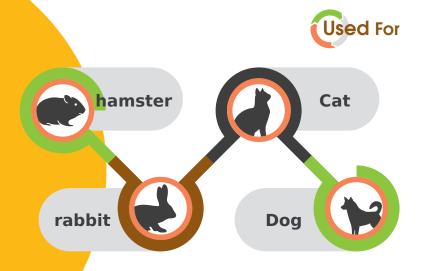
Externally. The drug is applied to the hair and skin of animals by spraying a few seconds against the hair to its light moisture .

- ullet Depending on the degree of contamination with ectoparasites re-processing is carried out in 10 14 days .
- Places of maintenance and rest of animals and other places where there may be parasites (bedding, carpets, cracks in the floor and furniture), are subjected to spraying within seconds from a distance of 30 40 cm.

Storage

Dry, dark, away from children place at the temperature from 0° C to 35° C.

Do not store together with food, beverages and animal feeds .



Veterinary Use only external use

KPI- SPRAY

Veterinary Topical Antibacterial

Composition

Each tin bottle contains: Oxytetracycline 4,5 g Vitamin A 200 g Zinc oxide 1.5 g

Application

Oxytetracycline a tetracycline group of antibacterial. Shows activity against most of the Gram positive, Gram negative and anaerobic bacteriae. Oxytetracycline acts locally (topical) since it is not absorbed from the skin.

Treatment of skin, mammary and foot infections (FMD, foot-rot, panaritium, pink eye lesions and protection of the operational area disinfection of umblical cord) caused by bacteria sensitive to Oxytetracycline.

Dosage & Administration

Cutaneous Administration. Shake the container thoroughly before spraying . Spray on to the infected area to cover whole, from a distance of 20 cm. administer every 6 to 12 hours until improvement occurs or for a maximum of 6 applications .



Contraindications

Not known.

Drug Interactions

Not described.

ADVERSE REACTIONS (FREQUENCY AND SERIOUSNESS):

May cause local irritation in hypersensitive animals .

Storage

Store below 30 $^{\circ}\text{C}$ and protect from sunlight and heat sources .



Mastcure

suspension for intramammary injection

Composition

10 ml contains active substances: Cloxacillin sodium salt – 300 mg; Neomycin sulfate – 150 mg; Sulfatiazol sodium – 500 mg.

Description

white or light cream color.

Application •

Mastcure use for the treatment of dairy cows suffering from serous, catarrhal, fibrinous, purulent, or subclinical mastitis.

Contraindications

Do not apply to animals with hypersensitivity to the active ingredients of the drug.



Dosage

- Cows are injected by contents of one syringe tube in the share of the affected breast, which is pre-washed, disinfected, and milked.
- we should inject 10 ml of the drug directly from the syringe tube slowly into the udder.
- After the injection is done, a gentle massage of the affected share of the breast (from top to bottom) for its uniform distribution throughout the udder.
- Before the injection we should do the following:

A-A-STECIULATE 100

- * The tube should be heated to a temperature of (35 38)°C in a water bath and actively shaken in order to obtain a homogeneous mass.
- Repeated injections are conducted after milking the cows everyday evening for 3 5 days.
- Sheep and goats are injected by half of the contents of one syringe tube in the affected share of the breast in accordance with the above scheme. The course of treatment is 3-5 days .

Precautions

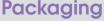
During treatment and for the first 72 hours after the last injection, milk from the sick share of the udder should be separated into a different bowl and recycle .

Is prohibited to slaughter animals for meat during treatment .

Meat consumption is allowed in 7 days after the last injection .

Storage

Dry, dark, inaccessible to children at temperature from 0°C to 25°C. The drug is stored separately from food, beverages, including the animal feed.



Syringe tubes 10 ml .



Mastilact

suspension for intramammary injection

Composition

1 Syringe tube (10g) contains active substance (mg):
Cephalexin monohydrate – 350; Gentamicin sulfate – 100.
Excipients: alcohol – up to 10 g.

Description

Oily suspension from white to light yellow color with a specific smell.

Dosage

- Cows are injected by contents of one syringe tube in the share of the affected breast, which is pre-washed, disinfected, and milked .
- After the injection is carried gentle massage of the affected share of the breast (from top to bottom) for its uniform distribution throughout the tank.
- Repeated application of the drug is carried out after 12-24 hours .
- Sheep and goats are injected by half of the contents of one syringe tube in the affected share of the breast in accordance with the above scheme .
- The course of treatment is 3 5 days .
- Before injection, the tube should be heated to a temperature of $(35 38)^{\circ}$ C in a water bath and actively shaken in order to obtain a homogeneous mass.

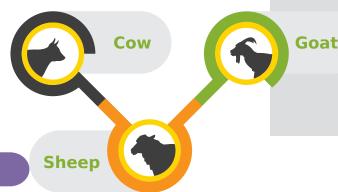
Storage

Dry, dark, inaccessible to children at a temperature from 5° C to 25° C.

Do not store together with food, drinks and animal feeds

The drug is stored separately from food, beverages, including the animal feed.

Used For



Application

Treatment of cattle (cows), sheep, and goats suffering from acute, subacute, clinical, subclinical, chronic, non-specific forms of infectious mastitis caused by susceptible microorganisms to components of the drug during lactation.

Contraindications

Do not apply to animals with hypersensitivity to the active ingredients of the drug.

Precautions

- Possible redness at the injection site. In the case of kidney disease and/or long-term treatment may occur kidney failure.
- Use of milk for human nutrition is allowed after 4 days from the last drug application.
- Received by the deadline milk fed to unproductive animals or utilize (depending on a conclusion of the doctor of veterinary medicine).

Packaging

Syringes intramammary (syringe tubes) 10 g, packed in a polymeric package.

Mastiplex

Description

Oily suspension of white color with a specific smell.

suspension for intramammary injection

Composition

1 syringe tube (5 g) contains active substances : Procaine penicillin – 100 000 IU; Streptomycin sulfate – 100 mg; Neomycin sulfate – 100 mg; Prednisolone – 10 mg; Excipients – up to 5 g .

Application

Treatment of cows various forms of mastitis of bacterial etiology during lactation.

Dosage

- The syringe tube injected in the share of the affected breast, which is pre-washed, disinfected, and milked.
- we should inject the drug directly from the syringe tube slowly into the udder.
- After the injection is done, a gentle massage of the affected share of the breast (from top to bottom) for its uniform distribution throughout the udder.
- Before the injection we should do the following:
- * The tube should be heated to a temperature of (35 38)°C in a water bath and actively shaken in order to obtain a homogeneous mass.
- Repeated injections are conducted after milking the cows everyday evening for 3-5 days.



Contraindications

Do not use the drug to animals susceptible to penicillin and aminoglycoside group.

Precautions

- Meat consumption is allowed in 7 days after the last injection.
- Milk consumption is allowed in 108 hours after the last drug application.
- Obtained by the deadline meat and milk-fed to unproductive animals or utilize (depending on a conclusion of the doctor of veterinary medicine).



ANTI MASTITIS AGENTS

Packaging

Syringes tubes 5 g, packed in a polymeric package .

Storage

Dry, dark, inaccessible to children at a temperature from 15°C to 25°C.

Mastistop

suspension for intramammary injection

Description

Suspension from gray to grayish-white color with a specific smell.

Composition

1 syringe tube (5 g) contains active substances (mg):
Cloxacillin sodium salt – 200;
Amoxicillin trihydrate – 75.
Excipients: up to 5 g



Application

Treatment of cattle (cows), suffering from clinical, subclinical forms of mastitis of bacterial etiology during lactation.

Contraindications

Do not apply to animals with hypersensitivity to the active ingredients of the drug.

Packaging

Syringes tubes 5 g, packed in a polymeric package.

Dosage

- The syringe tube should be injected into the share of the affected breast, which is pre-washed, disinfected, and milked.
- inject the drug directly from the syringe tube slowly into the udder.
- After the injection is done, a gentle massage of the affected share of the breast (from top to bottom) for its uniform distribution throughout the udder.
- Before the injection we should do the following:
- * The tube should be heated to a temperature of (35 38)°C in a water bath and actively shaken in order to obtain a homogeneous mass .
- \bullet Repeated injections are conducted after milking the cows everyday evening for 3 5 days .

• Precautions

- Milk consumption is allowed after 3 days from the last injection.
- Meat consumption is allowed after 4 days from the last injection.
- Received by the deadline meat & milk-fed to unproductive animals or utilize, according to a conclusion of the doctor of veterinary medicine.

Storage

Dry, dark, inaccessible to children at temperature from 5°C to 25°C. Do not store together with food, drinks and animal feeds



Mastitube

suspension for intramammary injection

Contraindications

Description

Oily suspension from light yellow to yellow color with a specific smell.

Packaging

Syringes tubes 5 g, packed in a polymeric package.

Composition

1 syringe tube (8 g) contains active substances (mg):
Tetracycline hydrochloride – 200;
Neomycin sulphate – 250;
Bacitracin – 2,000 IU;
Prednisolone – 10.
Excipients: – 8 g

Application

Treatment of cattle (cows), suffering from clinical, subclinical forms of mastitis of bacterial etiology during lactation.

Dosage

- Before injection, the drug into the affected share of the udder carefully wash, milk, and disinfect.
- After the injection of the drug quarter of breast massage for even distribution throughout the udder.
- The drug injects 3 times with an interval of 12 hours .
- Before injection, the syringe tube is heated to a temperature of 35 38°C on a water bath and shake actively until a homogeneous mixture .

Precautions

- Milk consumption is allowed after 8 milkings from the last injection .
- Received by the deadline milk fed to unproductive animals or utilize (depending on a conclusion of the doctor of veterinary medicine).
- Meat consumption is allowed after 14 days from the last injection.

Storage

Dry, dark, inaccessible to children at temperature from 2°C to 18°C.

Veterinary Use only

MASTIFUBE 8g



Pet Spray

Spray

Composition

1 ml contains: (mg)

Calendula extract: 150; Peppermint extract: 100 Eucalyptus oil: 50; Salicylic acid: 5; Menthol: 1,0

Glycerin: 100

Description

A transparent or translucent solution from light yellow to brown color with a specific smell of components



Application

For the processing on dogs, cats, fur animals, and decorative animals ears.

The drug is used for reliable and fast cleaning of pet's ears, especially of decorative species, with long, dangling ears.

Contraindications

Not established .

Precautions

Not established .

Packaging

Glass or polymeric bottles with dosing caps 10 ml, 30 ml, 50 ml and 100 ml.

Storage

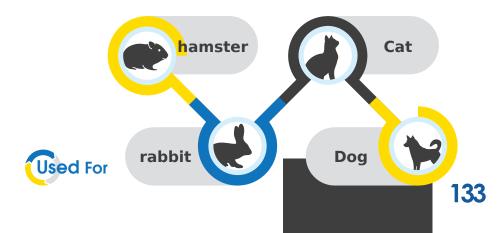
store far away from a light place at a temperature from 5°C to 25°C.

Dosage

- The drug applies on a cotton ball and wipes the animal's inner surface of the ear and ear canal.
- At the same time remove dirt, skin flakes, glutes. With the purpose of complete processing, gentle massage for 10 30 sec should be done for the auricle.
- Further spray drug in both ears 1-6 ml (depending on the size of animal & degree of contamination).
- The excess of product with sulfur and mud of animal is removed independently during shaking off.
- The volume of dose and terms of application depend on the weight of the animal and disease.

Pet Spray

Veterinary Use only / external use





Tetracycline

Ointment

Composition

1 g drug contains active substance : oxytetracycline hydrochloride – 10,0 mg.

Description

Ointment from light yellow to yellowbrown color

Application

Treatment of cattle, horses, sheep, goats, pigs; dogs, cats, and rabbits suffering from conjunctivitis, keratitis, corneal ulcers, and other eye diseases that are caused by organisms sensitive to oxytetracycline.

Contraindications

Hypersensitivity to oxytetracycline.

Precautions

Not established.

Packaging

Plastic containers or tubes 30 g.

Storage

Dry dark place at temperature from 5°C to 25°C.

Dosage

The ointment applies with a glass spatula or injects through the cannula tube (reliably fix the head of the animal) on the lower eyelid 1-2 times a day up to recovery.

