

Veterinary Products for CATTLE









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VETERINARY MEDICAMENTS PRODUCER

VACCINES



BioBos BTV 1.8

suspension for injection for cattle and sheep

Inactivated vaccine against Bluetongue viruses serotypes 1 and 8 in cattle and sheep

Indications: For active immunization of cattle and sheep from one month of age to prevent viremia and clinical signs of disease caused by a virus Bluetongue (Bluetongue virus, BTV serotype 1 and 8). Onset of immunity is fully developed 21 days after the basic vaccination and duration of immunity is 12 months.



BioBos BTV 8

suspension for injection for cattle and sheep

Inactivated vaccine against Bluetongue virus serotype 8 in cattle and sheep

Indications: For active immunization of cattle and sheep from one month of age to prevent viremia and clinical signs of disease caused by a virus Bluetongue (Bluetongue virus, BTV serotype 8). Immunity is fully developed 21 days after the basic vaccination and duration of immunity is 12 months.



BioBos IBR marker in

injection suspension for cattle

Marker vaccine against IBR (BHV-1) inactivated Indications: For active immunization of cattle to reduce intensity and term of the clinical symptoms caused by infection by the BHV-1 (IBR) virus and to reduce excretion of the field virus.



BioBos IBR marker live

lyophilisate and solvent for suspension

Marker vaccine against IBR (BHV-1) live

Indications: For active immunization of cattle from 2 weeks of age to reduce the intensity and duration of the clinical symptoms caused by the BHV-1 (IBR) virus and to decrease the excretion of the field virus. Possibility of intranasal and intramuscularly injection.



BioBos L injection suspension for cattle

Monovalent vaccine against leptospirosis of cattle inactivated Indication: For active immunization of cattle since 4 weeks of age against leptospirosis (serovar hardjo, typ. hardjo-bovis) to prevent infection, protection of embryos and foetuses and excretion of leptospiras especially by urine.

VACCINES



BioBos L(6) injection suspension for cattle

Polyvalent vaccine against leptospirosis of cattle inactivated Indications: For active immunisation of cattle from 4 weeks of age against leptospirososis (6 serovars contained in the vaccine) to prevent infection, foetal infection and elimination of leptospires especially in urine.



BioBos Respi 2 intranasal

lyophilisate and solvent for nasal suspension

Intranasal live vaccine against major viral pathogens of Bovine respiratory disease complex (BRDC) caused by Bovine respiratory syntitial virus and Parainfluenza 3 virus Indications: For the active immunization of calves from the age of 10 days against BRSV and PI3V, to reduce the amount and duration of excretion of both these viruses.



BioBos Respi 3 injection suspension for cattle

Vaccine against Bovine respiratory disease complex (BRDC) inactivated

Indications: For active immunisation of cattle against Parainfluenza 3 virus to reduce infection, Bovine respiratory syntytial virus to reduce infection and clinical symptoms, and germs of Mannheimia (Pasteurella) haemolytica serotype A1 to reduce clinical symptoms and pulmonary lesions.



BioBos Respi 4 injection suspension for cattle

Vaccine against Bovine respiratory disease complex (BRDC) inactivated

Indications: For active immunisation of cattle against Parainfluenza 3 virus to reduce infection, Bovine respiratory syntytial virus to reduce infection and clinical symptoms, Bovine viral diarrhoea virus to reduce infection, and germs of Mannheimia (Pasteurella) haemolytica serotype A1 to reduce clinical symptoms and pulmonary lesions.



KOLIBIN RC Neo injection suspension for cattle

Vaccine against rota, corona and coli-infections of calves inactivated

Indications: Active immunisation of pregnant heifers and cows for the purpose of passive immunisation of calves against gastro-enteric diseases caused by rotavirus, coronavirus and enteropathogenic E. coli strains.

VACCINES



MORAXEBIN injection suspension for cattle

Vaccine against bovine infectious keratoconjunctivitis, inactivated

Indications: Immunoprophylaxis of infectious bovine keratoconjunctivitis in cattle aged 1 months and above.



TRICHOBEN lyophilisate and solvent for preparation of injection suspension for cattle

Live vaccine for prevention and treatment of bovine trichophytosis

Indications: Both the prevention and treatment of bovine trichophytosis.



TRICHOBEN AV lyophilisate and solvent

for preparation of injection suspension for cattle

Live avirulent vaccine for prevention and treatment of bovine trichophytosis

Indications: For active immunisation of cattle to reduce clinical signs of dermatophytosis caused by Trichophyton verrucosum for prophylactic vaccination and for therapeutic use.



IBRIN injection suspension for cattle

Vaccine against IBR (BHV-1) inactivated

Indications: For protective and emergency vaccination of cattle in breeds infected or endangered with IBR.



Biocan R suspension for injection

Inactivated vaccine against rabies infection

Indications: For active immunisation of many target species (included cattle, sheeps and goats) against rabies infection with dose 1 ml only.



Cloteid 4 suspension for injection

Toxoid vaccine against tetanus for long-term protection Indications: For active immunisation of many target species (included cattle, sheeps and goats) against tetanus from 3 months of age with dose 1ml only.

Immunity is fully developed 14–21 days after basic vaccination and duration of immunity is 2 years as a minimum.

HORMONAL PRODUCTS



LECIRELIN Bioveta 0.025 mg/ml

solution for injection

Hormonal product (GnRH) for cows and heifers

1 ml contains: Lecirelinum 0.025 mg

Indications: More precise determination the date of ovulation, estrus synchronization (OVSynch and PRESynch methods), improving the conception rate after insemination, treatment of irregular cycles and treatment of ovarian cysts.



OESTROPHAN 0.25 mg/ml injection solution

Hormonal product for cows, sows and mares 1 ml of injection solution contains Cloprostenolum (ut natrium) 0.25 mg

Indications:

Biotechnical

Cattle – synchronization and induction of estrus in heifers and cows.

Sows – synchronization and induction of farrowing. Mares – interruption of normal and pathological gestation (in the first half of gravidity).

Therapeutic

Functional disorders of ovaries, postpartum and post-service anestrus, postpuerperal chronical endometritis, pyometra, interruption of either normal or pathological pregnancy in the first half of pregnancy, combined therapy of follicular cysts, induction of parturition.



ESTRON 250 µg/ml solution for injection

Hormonal product for cows, heifers, mares and sows 1 ml of injection solution contains Cloprostenolum 250 µg (as Cloprostenolum natricum)

Indications:

Biotechnical

Estrus synchronization and induction in heifers, cows and mares. Delivery induction in sows.

Therapeutic

Cattle – functional ovary disorders, postpartum and postservice anestrus (silent estrus, irregular and anovular cycle, persistent corpus luteum, luteal cyst). Postpuerperal uterus disorder, endometritis, pyometra. Interruption of both the normal and pathological pregnancy (during the first trimester), follicular cyst combined therapy Mares – anestrus (silent estrus, persistent diestrus, embryonic necrosis, lactation anestrus, end of pseudopregnancy). Interruption of both the normal and pathological pregnancy (in the first half of gravidity).

HORMONAL PRODUCTS



REMOPHAN 75 μg/ml injection solution (ESTROPUR)

Hormonal product for cows, heifers and sows 1 ml of injection solution contains + Cloprostenolum natricum 75 μg

Indications: Biotechnical

Cattle – synchronization and induction of estrus in heifers and cows and synchronizing of sexual cycle of donors and recipients in the programme of bovine early embryos transfer Sows – synchronization and induction of farrowing. Therapeutic

Functional disorders of ovaries, postpartum and post-service anestrus, postpuerperal chronical endometritis, pyometra, interruption of either normal or pathological pregnancy in the first half of pregnancy, combined therapy of follicular cysts, induction of parturition.



OXYTOCIN BIO 5 IU/ml injection solution

Hormonal product for cows, mares, sheep, goats, sows, bitches

1 ml of injection solution contains Oxytocinum 5 IU Indications:

- support delivery in case of primary and secondary depression of contractions
- to accelerate the expulsive phase of delivery
- depression of uterine muscle contractility during the puerperal period
- stimulate involution in case of placenta retention and exometra
- to remove the pathological contents of uterus (endometritis, pyometra)
- agalaxia in consequence of milk production disorder in all target species
- to remove residual milk and toxic material from during the treatment of infectious mastitis in cows



SERGON 500 IU/ml

powder for preparation of injection solution with solvent Hormonal product for cows, heifers, sows, gilts, sheep, goat, bitch, rabbit

1 ml of injection solution contains:

Gonadotrophinum sericum equinum – 500 IU Indications: Anestrus, induction and synchronization of heat.

ANTIBIOTIC PRODUCTS



AMOXICILLIN Bioveta 150 mg/ml LA

injection suspension Injection antibiotic

Active substance: Amoxicillinum. Target species: Cattle, pigs, dogs.

Indications: Treatment of the disease caused by the germ sensitive to amoxicillin. Especially local, gastrointestinal, respiratory and urogenital infections are concerned.



IVATYL TAR 180 000 IU/ml

solution for injection Injection antibiotic

Active substance: Tylosinum.

Target species: Cattle, pig.

Indications: Treatment of respiratory, gastrointestinal and urogenital tract infections, skin infections and infections of soft tissue caused by bacteria sensitive to tylosine.



BIOVETA AMOXICILIN 100 mg/g

pulvis solution

Water soluble antibiotic

Active substance: Amoxicillinum.

Target species: Calves, pigs, poultry.

Indications: Infectious diseases caused by germs sensitive to amoxicillin, e.g. infection of upper airways and lungs, post-delivery infections, urogenital tract infections, hepatobiliary infection, salmonellosis, Coli infections, etc.



BIOVETA COLISTIN 58,55 mg/g pulvis solution

Water soluble antibiotic

Active substance: Colistini sulfas.

Target species: Calves, piglets, domestic fowl.

Indications: Prevention and therapy of gastrointestinal disorders caused by gramnegative bacteria (in particular

E. coli and Salmonella spp.).



GAMMAVIT BIO powder for oral suspension

Antibiotic product with vitamins and immunoglobulins

Active substances: Tetracyclini hydrochloridum, Imunoglobulinum bovinum, Alpha-tocoferoli, Retinoli acetas,

Vitamin D3, Calcium gluconate, Disodium hydrogen phosphate, Glucose.

Target species: Calves.

Indications: Gastrointestinal diseases of newborn calves.

ANTIBIOTIC PRODUCTS



STREPTONAMID plv.

Powder for preparation of peroral solution Active substances: Streptomycini sulfas.

Phthalvlsulfathiazolum.

Target species: Calf, horse, foal, piglet, dog.

Indications: Treatment of infectious diseases of the digestive tract caused by germs sensitive to the active substances contained in the product, diarrhoea and dysentery in calves, bacterial enteritis in pigs, peroral treatment after an initial injection of streptomycin.



SULFADIMIDIN BIOVETA plv.

Powder for preparation of peroral solution Active substance: Sulfadimidinum natricum.

Target species: Calves, pigs, poultry, rabbits, lambs. Indications: Treatment of infectious diseases caused by germs sensitive to sulphadimidine; continued treatment started by an injection of sulphadimidine; coccidiosis, especially in

poultry and rabbits.



GAMARET intramam, susp.

Intramammary antibiotic product for cows in lactation period Active substances: Novobiocinum natricum, Neomycini sulfas, Procaini benzylpenicillinum monohydricum, Dihydrostreptomycini sulfas, Prednisolonum.

Target species: Milking cows in their lactation period. Indications: Treatment of both the acute and chronic mastitis

in cows during the lactation period.



LINEOMAM LC intramammary solution

Intramammary antibiotic product for cows in lactation period Active substances: Lincomycinum (ut hydrochloridum), Neomycini sulfas.

Target species: Dairy cows during lactation period. Indications: Treatment of mastitis caused by bacteria susceptible to a combination of lincomycin and neomycin (for example Staphylococcus spp., including S. aureus, the genus Streptococcus spp. including S. agalactiae, S. dysgalactiae and S. uberis, and coliform bacteria, including E. coli).

INTRAMAR LC intramam. susp.



Intramammary antibiotic product for cows in lactation period Active substances: Amoxicillinum (ut amoxicillinum trihydricum), Acidum clavulanicum, Prednisolonum.

Target species: Cattle.

Indications: Product for mastitis treatment with the broad-spectrum efficacy against major bacterial pathogens of mammary gland.

ANTIANAEMIC AND VITAMIN PRODUCTS



ADE - vit. injection solution

Injection oily product containing vitamins A, D2 and E Target species: Cattle, pig, horse, sheep, goat, dog, rabbit. Indications: Hypovitaminosis and a vitaminosis A. D₂ and E.

Antianaemic product

FERRIBION 100 mg/ml injection solution

Active substance: Dextraferranum.

Target species: Calves, piglets, sheep, goats, lambs, dogs,

minks. foxes.

Indications: Primary anaemia, particularly hypochromic and aferric in all types of farm animals showing the following symptoms: depression, pallid mucosa, subnormal temperature and possible diarrhoea of non-infectious origin. Secondary anaemia due to the long-term haemorrhage caused by injuries, long-term surgical interventions and complicated deliveries; anaemia caused by the primary or secondary parasitic affections; supporting treatment during infectious diseases and exhaustion.



Multivit-Mineral injection solution

Injection solution with many vitamins, minerals and aminoacid products with broad spectrum of indications for many target species (included cattle, sheep and goats) Indications: Intended for treatment and prevention of vitamin and mineral deficiency during illness and for recovery. Recommended for injectable (intramuscular or subcutaneous) or orally administration also, without withdrawal period for meat and milk.



VITA E SELEN solution for injection

Product for prophylaxis and therapy of the diseases cause by the deficiency of the vitamin E and selenium 1 ml contains: Alpha-tocopherol acetate 25 mg,

Sodium selenite 2.2 mg (equivalent to 1 mg of selenium). Target species: Calves, young cattle, lambs, cows, pigs. Indications: Prevention and therapy of diseases associated with deficiency of vitamin E and selenium, especially muscular dystrophy in young livestock; beneficial effect

on the reproduction of cow.



VITAPLASTIN forte

Mineral food complement containing trace elements and basic mineral substances

Target species: Cattle, sheep, goats, pig, horse, dog, silver fox, rabbit, poultry, exotic birds.

Indications: Completion of mineral substances into the feeding dose.

ANAESTHETIC AND SEDATIVES PRODUCTS

NARKAMON 50 mg/ml solution for injection

Active substance: Ketamine.

1 ml of injection solution contains ketaminum 50 mg (ut ketamini hydrochloridum).

Target species: Calf, horse, sheep, goat, dog, cat, feline, monkey, ape, antelope, deer, roe deer, bird of prey, parrot, pigeon, reptile, mouse, rat and guinea pig.

Indications: As monoanaesthetic (separately) in cats for diagnosis, treatment and minor surgical procedures not requiring myorelaxation (reducing of muscle tension). In combination with tranquilizers (sedatives), injection or inhalation anaesthetics (desensitizers) for a majority of medium and larger surgeries in horses, calves, sheep, dogs, cats, zoo animals, small animals, birds and reptiles.



PROCAIN BIOVETA 100 mg/ml injection

solution

Active substance: Procainum.

 $1\ \mbox{ml}$ of injection solution contains procaini hydrochloridum $100\ \mbox{mg}.$

Target species: Cattle, horse, sheep, goat, dog and cat. **Indications:** Infiltration anaesthesia (at surgeries), conduction anaesthesia, epidural anaesthesia.



ROMETAR 20 mg/ml injection solution

Active substance: Xylazinum.

1 ml of injection solution contains xylazinum (ut xylazini hydrochloridum) 20 mg.

Target species: Cattle, horses, dogs, cats, ZOO animals (red deer, roe deer, fallow deer).

Indications: Sedation prior to medical examination or not very painful procedures (transfer, weighing, X-raying, cloven hoof treatment, foreign matter removal from the throat of a big animal).

Prior to painful procedures in combination with local anaesthetics (e.g. for dishorning, treatment of panaritium, Caesarean section).

ANAESTHETIC AND SEDATIVES PRODUCTS



XYLASED 500 mg

lyophilizate for solution for injection with solvent

Active substance: Xvlazinum

(ut Xylazini hydrochloridum) 500 mg.

Target species: Cattle, horse, red deer, fallow deer, roe deer Indication: <u>Cattle</u>: Sedation, myorelaxation and analgesia at small surgeries; premedication before general anaesthesia <u>Horse</u>: Sedation and myorelaxation; premedication before general anaesthesia.

<u>Red deer, fallow deer, roe deer:</u> Immobilization and sedation of freely moving animals with a narcotizing shot; premedication before general anaesthesia.

ANTIPARASITIC PRODUCTS



BIOMEC 10 mg/ml injection solution

Antiparasitic injection solution
Active substance: Ivermectinum.
Target species: Cattle, pig, sheep.

Indications: Treatment and prevention of following parasitic diseases in cattle, sheep and pigs: gastrointestinal round worms, lung nematodes, eye helmints, other worms, mites, lice, scabies.

DISINFECTION



IVASAN Farm

Liquid, watersoluble product with ammonium chlorides and PHMG, intended for professional disinfection and hygienic sanitation of surfaces, spaces and technological equipment on animal farms and for disinfection of vehicles used for animal transport and feed stores.

OTHER PRODUCTS



COFFEINUM BIOVETA 125 mg/ml

injection solution

Product containing the central analeptic caffeine
Active substance: Coffeinum anhydricum.

Target species: Cattle, pigs, horses, dogs, cats, sheep.
Indications: Acute general physical weakness, collapse or shock as a sign of sedation or paralysis of the central nervous system (after exhausting exertion, poisoning and severe diseases), surgical coma, heart insufficiency (mainly bradycardic type) and other cases of injury or fatigue, to shorten waking up after general anaesthesia.



IMULYZIN suspension for injection

The product for intramuscular or subcutaneous administration containing pure immunoglobulins of cattle in injection form.

Indications: For protective administration against infectious diseases of the respiratory tract and diarrhoeal disorders in calves, during the states of hypo and agammaglobulinaemia, during various states of emergency and general weakening. The product is also administered in case of epidemic waves, or at critical times of the live, or for regular treatment of each batch of calves according to the situation.



JODOUTER 100 mg/ml intra-uterine solution

Local antiseptic, disinfectant product

Active substance: Povidonum iodinatum.

Target species: Cattle, pig.

Indications: Vagina contamination by urine (urovagina), vagina and vagina vestibule inflammations (vaginitis, vestibulitis), cervix uteri inflammations (cervicitis), acute and chronic uterine mucosa inflammations (endometritis) caused by acute and subacute infections, trichomoniasis, vagina injuries, insufficient uterus contractility after delivery (atonia uteri post partum), lochiometra, retention of secundines (retentio secundinarium) and pyometra.



LOTAGEN injector

Local antiseptic, disinfectant product **Active substance:** Policresulenum.

Target species: Cattle, pig.

Indications: Sterility induced by acute infections, cervicitis, vaginitis, vulvitis, genital trichomoniasis and urovaginitis; obstetrics – vaginal injury, vaginal bleeding.

OTHER PRODUCTS



LOTAGEN 360 mg/ml

concentrate for vaginal/cutaneous solution
Local antiseptic. disinfectant product

Active substance: Policresulenum. Target species: Cattle, mares, dog.

Indications: Sterility due to endometritis or subacute infections; cervicitis, vaginitis, vestibulitis, trichomoniasis; obliteration of milk pseudofistulae; obstetrics – injuries to the vagina, post-partum vaginal haemorrhage, prevention of MMA syndrome in sows; surgical procedures and wound toilet; fistulae of the anal glands, interdigital ulcerations,





MASTITIS TEST NK

Product for detection of dairy cows suspected of diseases of the mammary gland

Composition: Detergent solution in distilled water coloured with phenol red.

Target species: Cow.

Indications: A quick test (performed in the cowshed) suitable for detection of dairy cows suspected of mammary gland disease.



AQUA VIVA plv. sol.

Veterinary dietetic and rehydration product for calves Indications: The veterinary medicinal product reverses dehydration and acidosis and replaces lost electrolytes in case of diarrhea in calves resulting from nutritious, bacterial, viral or cryptosporidious effects.



PENBITAL 400 mg/ml solution for injection

Gentle product for the euthanasia without adverse reactions **Product contains**: pentobarbitalum natricum 400,0 mg (362,94 mg of pentobarbital) in one ml.

Injection solution. Blue to sea – green solution.

Target species: Cattle, goat, sheep, swine, horse and rabbit not intended to slaughter purposes. Dog, cat, ferret.

Indication: Euthanasia.



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VETERINARY MEDICAMENTS PRODUCER

Bioveta, a. s.

Komenského 212 683 23 Ivanovice na Hané Czech Republic

Product manager for cattle:

Pavel Raška D.V.M. tel.: +420 777 357 860

e-mail: raska.pavel@bioveta.cz







www.bioveta.cz



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