



# VETERINARY PRODUCTS FOR CATTLE

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OTHERS



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## VACCINES



### 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 syntitial 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 syntitial 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



### BioBos IBR (delet) 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

## VACCINES



### BioBos IBR marker live

injection suspension for cattle

*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 fetuses and excretion of leptospiras especially by urine



### 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 leptospirosis (6 serovars contained in the vaccine) to prevent infection, foetal infection and elimination of leptospiras especially in urine



### 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



**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



**MORAXEBIN NEO**  
injection suspension for cattle

*Vaccine against bovine infectious keratoconjunctivitis, inactivated*

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



**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



## HORMONES



### LECIRELIN Bioveta 0.025 mg/ml solution for injection

*Hormonal product (GnRH) for cows and heifers*

1 ml of the solution for injection 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 chronic 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 natriicum*)

**Indications:** Biotechnical

Estrus synchronization and induction in heifers, cows and mares

Delivery induction in sows

Therapeutic

Cattle – functional ovary disorders, postpartum and post-service 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)

## HORMONES



### REMOPHAN 75 µg/ml injection solution (ESTROPUR)

*Hormonal product for cows, heifers and sows*

1 ml of injection solution contains + *Cloprostenolum natriicum* 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 chronic 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

## ANTIMICROBIAL 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 1 200 000 IU/g powder for oral solution

*Water soluble antibiotic*

**Active substance:** *Colistini sulfas*

**Target species:** Calves, piglets, domestic fowl

**Indications:** Prevention and therapy of gastrointestinal disorders caused by gram-negative 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-tocopheroli*, *Retinoli acetas*, *Vitamin D3*, *Calcium gluconate*, *Disodium hydrogen phosphate*, *Glucose*

**Target species:** Calves

**Indications:** Gastrointestinal diseases of newborn calves

## ANTIMICROBIAL PRODUCTS



### STREPTONAMID peroral powder

*Peroral antibiotic*

**Active substances:** *Streptomycini sulfas*, *Phthalylsulfathiazolum*

**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

## ANTIANEMICS



### FERRIBION 100 mg/ml injection solution

*Antianaemic product*

**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.

## INTRAMAMMARY PRODUCTS



### GAMARET intramam. susp.

*Intramammary antibiotic product*

**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*).



## ANTIPARASITICS



### BIOMEK 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 helminths, other worms, mites, lice, scabies



### SULFADIMIDIN BIOVETA pulvis solution

*Soluble powder for oral 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

## VITAMINS, NUTRITIONAL SUPPLEMENTS



### ADE – vit. injection solution

*Injection oily product containing vitamins A, D<sub>2</sub> and E*

**Target species:** Cattle, pig, horse, sheep, goat, dog, rabbit

**Indications:** Hypovitaminosis and a vitaminosis A, D<sub>2</sub> and E;



### 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 of the product 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

## ANESTHETICS, ANALGETICS, SEDATIVES



### Narkamon 50 mg/ml solution for injection

*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*

*Procainum*

1 ml of injection solution contains *procaini hydrochloridum* 100 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

*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)



### XYLASED 500

*lyophilizate for solution for injection with solvent*

*Xylazinum*

**Active substance:** Xylazinum

(*ut Xylazini hydrochloridum*) 500 mg

**Target species:** Cattle, horse, red deer, fallow deer, roe deer

**Indication:** Cattle: Sedation, myorelaxation and analgesia at small surgeries; premedication before general anaesthesia

## ANESTHETICS, ANALGETICS, SEDATIVES

Horse: Sedation and myorelaxation; premedication before general anaesthesia

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

## OTHERS

### 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



### JODOUTER 100 mg/ml intra-uterine solution

*Local antiseptic, disinfectant product*

**Active substance:** Povidonum iodinum

**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 intra-uterine solution

*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



## OTHERS

### 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, otitis externa



### 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 cryptosporidiosis 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.

**Package:** 100 ml





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**VETERINARY MEDICAMENTS PRODUCER**

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