



VETERINARY PRODUCTS FOR POULTRY AND PIGEONS

LIVE ATTENUATED VACCINES

INACTIVATED VACCINES

DIAGNOSTICS

AMINOACIDS AND MINERAL SUPPLEMENTS

ANTIMICROBIAL PRODUCTS AND ANTIPARASITICS

bioveta



WE*respect***ANIMALS**

VETERINARY MEDICAMENTS PRODUCER

LIVE ATTENUATED VACCINES



ORNIBRON H120

Live attenuated freeze-dried, Massachusetts H120 strain vaccine against Infectious Bronchitis

Composition: *Virus bronchitidis infectiosae avium* H120 min. $10^{3.0}$ EID₅₀, max. $10^{5.3}$ EID₅₀

Target species: Broilers, commercial layers, broiler breeders and parents.

Indication: Active immunization of domestic fowl against Infectious Bronchitis caused by the Massachusetts strain.

Dosage and method of administration: 1 dose to each bird by spraying, eye/nose drop. When chicks learn to drink from the waterer, via drinking water can be practiced.

Primary vaccination since day-1 of age, revaccination after 4 weeks and booster vaccination 12–14 weeks of age.

Shelf life: 30 months.

Storage: 2 °C – 8 °C.

Withdrawal period: None.

Presentation: 200, 500, 1000, 2500 and 5000 doses.



ORNIPRIM CLONE B1

Live attenuated freeze-dried B1 (Hitchner) strain vaccine against Newcastle Disease.

Composition: *Paramyxovirus pseudopestis avium*, strain Hitchner (B1) Bio 52: NDV B1 min. $10^{6.0}$ EID₅₀ – max. $10^{7.5}$ EID₅₀

Target species: Broilers, commercial layers, broiler breeders and parents.

Indication: Active immunization of domestic fowl against Newcastle Disease.

Recommended vaccination of 1-day old chickens by spraying at hatcheries or at farms on arrival.

Dosage and method of administration: 1 dose to each bird by spraying or individually by eye/nose drop.

Revaccination by spraying or via drinking water.

Primary vaccination since day-1 of age, revaccination after 4 weeks and booster vaccination 12–14 weeks of age.

Shelf life: 30 months.

Storage: 2 °C – 8 °C.

Withdrawal period: None.

Presentation: 200, 500, 1000 and 2500 doses.



ORNIBRON H120 + D274

Live attenuated freeze-dried, Massachusetts H120 and D274 strain against Infectious Bronchitis

Composition: *Virus bronchitidis infectiosae avium*, strain H-120 min. $10^{3.0}$ EID₅₀ – max. $10^{4.8}$ EID₅₀ *
Virus bronchitidis infectiosae avium, strain D-274 min. $10^{3.0}$ EID₅₀ – max. $10^{4.8}$ EID₅₀ *

Target species: Broilers, commercial layers, broiler breeders and parents.

Indication: Active immunization of domestic fowl against Infectious Bronchitis caused by the Massachusetts and the variant D274 strain.

Dosage and method of administration: 1 dose to each bird by spraying, eye/nose drop. For revaccination by spray or via drinking water.

Primary vaccination since day-1 of age, revaccination at the age of 28-35 days and booster vaccination 10-12 weeks of age.

Shelf life: 30 months.

Storage: 2 °C – 8 °C.

Withdrawal period: None.

Presentation: 200, 500, 1000 and 2000 doses.



ORNIPEST

Live attenuated freeze-dried vaccine against Newcastle Disease

Composition: *Paramyxovirus pseudopestis avium*, strain Lasota, Bio 52: NDV B1 min. $10^{6.0}$ EID₅₀ – max. $10^{8.0}$ EID₅₀

Target species: Broilers, commercial layers, broiler breeders and parents.

Indication: Active immunization of domestic fowl against Newcastle Disease.

Dosage and method of administration: 1 dose to each bird by spraying or individually by eye/nose drop or via drinking water when chickens learn to drink from the waterer. Revaccination by spraying or via drinking water. Vaccination from the age of age of 2 weeks either as a primary vaccination or revaccination of chickens primed by Orniprim at the age of day-1 in hatcheries on arrival at farms.

Shelf life: 30 months.

Storage: 2 °C – 8 °C.

Withdrawal period: None.

Presentation: 200, 500, 1000, 2500 and 5000 doses.

LIVE ATTENUATED VACCINES



ORNIMIX CLONE B1+H120

Live attenuated freeze dried vaccine against Newcastle Disease and Infectious Bronchitis

Composition: *Paramyxovirus pseudopestis avium*, strain Bio 52: NDV B1 min. $10^{6.0}$ EID₅₀ – max. $10^{7.5}$ EID₅₀
Virus bronchitidis infectiosae avium, strain Bio 53: IBV H120 min. $10^{3.0}$ EID₅₀ – max. $10^{4.8}$ EID₅₀

Target species: Broilers, commercial layers, broiler breeders and parents.

Indication: Active immunization of domestic fowl against Newcastle Disease and Infectious Bronchitis.

Dosage and method of administration: 1 dose to each bird by spraying or individually by eye/nose drop or via drinking water when chickens to drink from the waterer.

Primary vaccination day-1 of age.

Revaccination after 4 weeks in via drinking water vaccinated chickens and after 6 weeks in spray and eye drop vacated chickens.

Shelf life: 24 months.

Storage: 2 °C – 8 °C.

Withdrawal period: None.

Presentation: 200, 500, 1000, 2500 and 5000 doses.



ORNIBUR INTERMEDIATE

Live attenuated freeze dried vaccine against Infectious Bursal Disease

Composition: *Virus bursitidis infectiosae avium*, strain IBDV OP-23 min. $10^{4.0}$ TCID₅₀, max. $10^{5.3}$ TCID₅₀

Target species: Broilers, commercial layers, broiler breeders and parents.

Indication: Active immunization of domestic fowl against Infectious Bursal Disease (IBD).

Dosage and method of administration: 1 dose to each bird by eye/nose/per os or via drinking water.

Primary vaccination 21–28 days of age (in chickens from inactivated vaccine boosted hens).

In Infectious Bursal Disease (Gumboro) prevalent farms, revaccination after 1 week (more preferably according to serological test results of chickens).

Shelf life: 24 months.

Storage: 2 °C – 8 °C.

Withdrawal period: None.

Presentation: 500, 1000, 2000 and 5000 doses.

LIVE ATTENUATED VACCINES



ORNIBUR INTERMEDIATE PLUS

Live attenuated freeze dried vaccine against Infectious Bursal Disease

Composition: *Virus bursitidis infectiosae avium*, strain IBDV OP-1, min. $10^{4.0}$ TCID₅₀ – max. $10^{5.2}$ TCID₅₀

Target species: Broilers, commercial layers, broiler breeders and parents.

Indication: Active immunization of domestic fowl against Infectious Bursal Disease in farms where presence of maternally derived antibodies (MDA) poses vaccine neutralization.

Dosage and method of administration: 1 dose to each bird by eye/nose/per os or via drinking water.

Primary vaccination in absence of IBD prevalence and chickens with moderate MDA, from the age of 15–21 days.

In farms with prevalence of IBD, primary vaccination from the age of 7–14 days and revaccination after 1 week.

Shelf life: 30 months.

Storage: 2 °C – 8 °C.

Withdrawal period: None.

Presentation: 200, 500, 1000, 2500 and 5000 doses.



SALGEN

Live attenuated freeze dried vaccine against Avian Salmonellosis

Composition: *Salmonella typhimurium attenuata* min. 2×10^6 , max. 3.8×10^7

Target species: Domestic fowl, geese, ducks, turkeys, pheasants and pigeons.

Indication: Active immunization of target species against salmonella serotype group B and D to reduce faecal shedding of *S. typhimurium* and colonization of internal organs with the bacterium.

Dosage and method of administration: 1 dose via drinking water or individual administration by oral application 0.2 ml/animal.

Primary vaccination during the first week of life and revaccination after 1 week.

Shelf life: 24 months.

Storage: 2 °C – 8 °C.

Withdrawal period: 14 days for egg and meat.

Presentation: 20 ml (50 doses) and 50 ml (500 doses).

LIVE ATTENUATED VACCINES



ORNIPOX

Live attenuated vaccine against pox disease

Composition: *Virus variolae gallinae*, kmen 92, min. $10^{2.7}$ EID₅₀, max. $10^{4.5}$ EID₅₀

Target species: Domestic fowl.

Indication: Active immunization of domestic fowl against fowl pox.

Dosage and method of administration: 1 dose (0.01 ml) by wing-web puncture.

Primary vaccination 6–14 weeks of age, if late 4 weeks before onset of lay.

Shelf life: 24 months.

Storage: 2 °C – 8 °C

Withdrawal period: Do not use within 4 weeks before onset of lay.

Presentation: 1000 doses.

LIVE ATTENUATED VACCINES



ORNI AE

Live attenuated vaccine against Avian Encephalomyelitis

Composition:

Virus encephalomyelitis avium, strain Calnek 1143, min. $10^{3.0}$ EID₅₀, max. $10^{5.3}$ EID₅₀

Target species: Commercial layers and broiler breeders.

Indication: Active immunization of target species against Avian Encephalomyelitis.

Dosage and method of administration: 1 dose via drinking water or by wing-web puncture.

Primary vaccination 8–17 weeks of age, if late 4 weeks before onset of lay.

Shelf life: 24 months.

Storage: 2 °C – 8 °C.

Withdrawal period: Do not use later than 4 weeks before onset of lay and during the egg laying period.

Presentation: 1000 doses.



INACTIVATED VACCINES



ORNIVAC ND

Inactivated monovalent vaccine against Newcastle Disease

Composition: *Paramyxovirus pseudopestis avium inactivatum*, strain NDV SL-93 > 4 log₂ HIT

Target species: Domestic fowl.

Indication: Active immunization of pullets and hens that are primed by a live attenuated ND vaccine during the growing period.

Dosage and method of administration: 1 dose (0.30 ml) by intramuscular route in breast muscle.

Vaccination can be conducted since the age of 16 weeks, preferably 2–4 weeks before onset of lay.

Shelf life: 18 months.

Storage: 2 °C – 8 °C.

Withdrawal period: None.

Presentation: 240 ml (800 doses) and 480 ml (1600 doses).



INACTIVATED VACCINES



ORNIVAC EDS

Inactivated monovalent vaccine against Egg Drop Syndrome

Composition:

Adenovirus inactivatum, strain EDS 76 1000 HAU

Target species: Broiler breeders and layers.

Indication: Active immunization of broiler breeders and layers against Egg Drop Syndrome.

Dosage and method of administration: 1 dose (0.3 ml) subcutaneously on the dorsal upper third of the neck or intramuscularly in the breast muscle.

Shelf life: 24 months.

Storage: 2 °C – 8 °C.

Withdrawal period: None.

Presentation: 50 ml (150 doses), 100 ml (300 doses), 250 ml (750 doses) and 500 ml (1500 doses).

ORNIVAC ND+GO

Inactivated divalent vaccine against Newcastle Disease and Infectious Bursal Disease

Composition: *Paramyxovirus pseudopestis avium inactivatum*, strain NDV SL-93 min. 10⁸ EID₅₀

Virus bursitidis infectionsae avium ante inactivatum, strain OP-23 minimum 10^{6.3} TCID₅₀

Target species: Broiler breeders and layers.

Indication: Active immunization of broiler breeders and layers against Newcastle Disease and Infectious Bursal Disease.

Dosage and method of administration: 1 dose (0.3 ml) subcutaneously on the dorsal upper third of the neck or intramuscularly in the breast muscle.

Shelf life: 24 months.

Storage: 2 °C – 8 °C.

Withdrawal period: None.

Presentation: 50 ml (150 doses), 100 ml (300 doses), 250 ml (750 doses) and 500 ml (1500 doses).



INACTIVATED VACCINES



ORNIVAC ND + IB2 + EDS

Inactivated polyvalent vaccine for immunization of domestic fowl against ND, IB (2 strains) and EDS

Composition: *Paramyxovirus pseudopestis avium inactivatum*, strain NDV SL-93 min. 4 log₂ HIT

Virus bronchitidis infectiosae avium inactivatum, strain IBV M-41 6.2 log₂ HIT*

Virus bronchitidis infectiosae avium inactivatum, strain IBV D 274 6.3 log₂ HIT*

Adenovirus inactivatum, strain EDS 76 min. 6.5 log₂ HIT

Target species: Domestic fowl (pullets and layer hens).

Indication: Active immunization of pullets/future layers against Newcastle Disease, Infectious Bronchitis and Egg Drop Syndrome.

Dosage and method of administration: 1 dose (0.5 ml) by intramuscular route in breast muscle 2-4 weeks before onset of lay.

Vaccination is conducted in live vaccine primed pullets/layers during the growing period.

Shelf life: 18 months.

Storage: 2 °C – 8 °C

Withdrawal period: None.

Presentation: 500, 1000 doses.



ORNIVAC ND+IB+GO+EDS

Inactivated polyvalent vaccine for immunization of domestic fowl against ND, IB (2 strains), IBD (GO) and EDS

Composition: Each dose of the vaccine contains:

Paramyxovirus pseudopestis avium, NDV strain SL-93 min. 10^{8.6} EID50

Virus bursitidis infectiosae avium ante inactivatum, IBDV strain OP-23 strain min. 10^{6.6} TCID50

Virus bronchitidis infectiosae avium ante inactivatum, IBV strain M-41 strain min. 10^{6.8} EID50

Adenovirus EDS 76 ante inactivatum min. 1000 HAU.

Target species: Broiler breeders and layers

Indication: Active immunization of broiler breeders and layers against Newcastle Disease, Infectious Bronchitis (2 strains), Infectious Bursal Disease and Egg Drupe Syndrome.

Dosage and method of administration: 1 dose (0.5 ml) subcutaneously on the dorsal upper third of the neck or intramuscularly in the breast muscle.

Shelf life: 18 months.

Storage: 2 °C – 8 °C.

Withdrawal period: None.

Presentation: 50 ml – 100 doses, 100 ml – 200 doses, 250 ml – 500 doses and 500 ml – 1000 doses.

INACTIVATED VACCINES



ORNIDUCK

Inactivated monovalent vaccine against Duck hepatitis

Composition:

Virus hepatitidis infectiosae anatum inactivatum min. 10^{5.0} KELD₅₀

Target species: Ducks

Indication: Active immunization of future layer ducks against duck hepatitis to transfer protective immunoglobulins to their offspring/ducklings via embryonated eggs.

Dosage and method of administration: 1 dose (0.5 ml) by intramuscular route in the breast muscle.

Primary vaccination 6 weeks before onset of lay and revaccination after 3-4 weeks.

Shelf life: 24 months.

Storage: 2 °C – 8 °C.

Withdrawal period: None.

Presentation: 100 ml (200 doses), 250 ml (500 doses) and 500 ml (1000 doses).



PMV-Salmo-Vac

Composition: *Paramyxovirus pseudopestis avium*, strain NDV SL-93, *inactivatum* RP ≥ 1*

Salmonella typhimurium subsp. Copenhagen, strain 1, 4, 12 : 1, 2, *inactivatum* RP ≥ 1*

Target species: Pigeons.

Indication: Active immunization of pigeons from the age of 3 weeks against paramyxovirus and salmonellosis caused by *S. typhimurium* var. Copenhagen.

Dosage and method of administration: 1 dose (0.3 ml) in the dorsal upper third of the neck subcutaneously.

Primary vaccination from the age of 3-4 weeks.

Revaccination 4 weeks after the primary vaccination.

In adult pigeons vaccinate 3 weeks before onset of summer or 3 weeks before an exhibition.

Shelf life: 18 months.

Withdrawal period: None.

Presentation: 10, 20, 50 ml containing 25, 60 and 150 doses.

INACTIVATED VACCINES



ORNIVAC FC

Inactivated monovalent vaccine against Fowl Cholera

Composition: *Pasteurella multocida*, inactivated,

- serovar 1 ($\geq 5 \times 10^6$ CFU *) RP $\geq 1^{**}$
- serovar 3 ($\geq 5 \times 10^6$ CFU *) RP $\geq 1^{**}$
- serovar 4 ($\geq 5 \times 10^6$ CFU *) RP $\geq 1^{**}$
- serovar 3x4 ($\geq 5 \times 10^8$ CFU *) RP $\geq 1^{**}$

*) number of bacterial cells determined before inactivation

**) RP = Relative efficacy (ELISA test) in comparison with reference serum after vaccination of chicken by batch of vaccine that passed the challenge test on the target animal species

Target species: Chickens and turkeys.

Indication: For the active immunization of target species against Fowl Cholera caused by the bacterium *Pasteurella multocida* serotypes 1, 3, 4, 3x4.

Dosage and method of administration: 1 dose (0.5 ml) by subcutaneous injection in the dorsal upper third of the neck or intramuscularly in the pectoral muscle.

Chickens: Primary vaccination – 10–12 weeks of age and revaccination 4–6 weeks later.

Depending in the disease epidemiological situation, it is possible to conduct vaccination in 6–8 weeks old chickens. Primary vaccination during the first week of life and revaccination after 1 week.

Turkey: Vaccination schedule – from 18 weeks of age 2 vaccination doses, the second dose is applied 4–6 weeks after the first dose. Based on the local epidemiological situation (e.g. if the disease occurs at an early age), it is possible to administer the first dose at the age of 6–8 weeks and revaccinate 4–6 weeks after the first dose.

Shelf life: 24 months.

Storage: 2 °C – 8 °C

Withdrawal period: Do not use within 3 weeks before slaughter and within 4 weeks before the start of the laying period.

Presentation: 500 ml (1000 doses).

INACTIVATED VACCINES



ORNIVAC Coryza

Inactivated vaccine against Infectious Coryza

Avibacterium paragallinarum

- serotype A ($\geq 5 \times 10^7$ CFU*) RP $\geq 1^{**}$
- serotype B ($\geq 5 \times 10^7$ CFU*) RP $\geq 1^{**}$
- serotype C ($\geq 5 \times 10^7$ CFU*) RP $\geq 1^{**}$

*) Number of colony forming units before inactivation

**) RP = Relative efficacy (ELISA test) in comparison with reference serum after vaccination of chickens by batch of vaccine that passed the challenge test on the target animal species.

Target species: Domestic fowl.

Indication: For the active immunization of chickens and laying hens against Infectious Coryza caused by *Avibacterium paragallinarum* serotypes A, B and C.

Dosage and method of administration: 1 dose (0.5 ml) by subcutaneous injection in the dorsal upper third of the neck or intramuscularly in the pectoral muscle.

The first dose of the vaccine is administered no earlier than the 5th week of age, the second dose is administered no earlier than 4 weeks after the first dose and no later than 4 weeks before onset of lay.

Shelf life: 24 months.

Storage: 2 °C – 8 °C.

Withdrawal period: Do not use within 3 weeks before slaughter and within 4 weeks before onset of lay.

Presentation: 250 ml, 500 ml (500 and 1000 doses).

DIAGNOSTICS



AVITUBAL – 28 000 inj. ad us. vet.

For simple tuberculinization of poultry and pigs and for comparative tuberculinization of cattle. For cattle and pigs refer to resp. leaflet

Composition in 1 ml:

Proteinum tuberculinum Mycobacterii avium (strain D4 ER) – 28 000 IU

Poultry

Dosage, method of administration: Apply a 0.1 ml dose intradermally to the wattle, while the opposite side wattle is used as a control. Use only thin needles without a lateral orifice. A lentil-shaped swelling appears at the site of puncture after a properly performed inoculation. **Evaluation:** Evaluate the reaction 48 hours after the application. Inflammatory wattle swelling (an apparent difference in comparison with the control wattle) confirms positive reaction.

Shelf life

2 years, shelf life after the first opening – 10 hours.

Package

1 × 1 ml, 5 × 1 ml, 10 × 1 ml, 1 × 2 ml, 5 × 2 ml, 10 × 2 ml, 1 × 5 ml, 5 × 5 ml, 10 × 5 ml, 1 × 10 ml, 5 × 10 ml, 10 × 10 ml, 1 × 20 ml, 5 × 20 ml, 10 × 20 ml



AMINOACIDS AND MINERAL SUPPLEMENTS



VITAPLASTIN FORTE

Mineral Feed Complement for cattle, sheep, goats, pigs, dogs, silver foxes, rabbits, poultry and exotic birds

Well-balanced mineral supplement for wide spectrum of targets species

Composition

Calcium carbonate, calcium dihydrogen and hydrogen phosphate monohydrate, calcium-magnesium carbonate, iron sulfate monohydrate, iron (III) oxide, zinc oxide (ZnO), zinc and amino acid n-hydrate chelate complex, iron and amino acid n-hydrate chelate complex, vanilla flavor, copper(II), copper and amino acid n-hydrate chelate complex, manganese (II) oxide, manganese and amino acid n-hydrate chelate complex, potassium iodide. Completion of mineral substances into the feeding dose. Perorally in feed.

Dosage

Poultry: 0.5–1.5 g per day, i.e.

1–3 times a day, or one flat to heaped coffee spoon for 10 hens or for 50–100 chickens per day. Proportionately more to ducklings or goslings, depending on their body weight.

Exotic birds: 0.5–1.5 g into 100 g of wet feed.

Shelf life

36 months

Package

1 kg, 5 kg

AMINOACIDS AND MINERAL SUPPLEMENTS



PLASTIN

Mineral Feed Complement for pigs, dogs and poultry

Minerals with vanilla flavor for peroral administration

Composition

Calcium carbonate, calcium dihydrogen and hydrogen phosphate monohydrate, iron sulfate monohydrate, zinc oxide, zinc and amino acid n-hydrate chelate complex, iron and amino acid n-hydrate chelate complex, copper(II) oxide (CuO), copper and amino acid n-hydrate chelate complex manganese (II) oxide, manganese and amino acid n-hydrate chelate complex, potassium iodide (KI), vanilla flavor. Completion of mineral substances into the feeding dose. Perorally in feed.

Dosage

0.5–1.5 g per day, i.e. one heaped coffee spoon for 10 hens or for 50–100 chickens per day.

Shelf life

36 months

Package

1 kg, 5 kg



ANTIMICROBIAL PRODUCTS AND ANTIPARASITICS



BIOVETA AMOXICILIN 10% plv. sol. ad us. vet.

For treatment of the infectious diseases caused by germs sensitive to amoxicillin, e.g. infection of upper airways and lungs, post-hatching infections, urogenital tract infections, hepatobiliary infection, salmonellosis, coli- infections, etc.

Composition – 100 g:

Amoxicillinum (ut trihydricum) 10.00 g
Lactosum monohydricum 100.00 g

Dosage, method of administration

Oral in potable water.

10 g of BIOVETA AMOXICILIN 10% plv./100 kg of body weight /day corresponding to 10 mg of amoxicillin/ 1 kg of body weight/day (applied divided into two doses) or 0.5 g –2 g of BIOVETA AMOXICILIN 10% plv./1 l of potable water applied for 5 days. In case of severe infection the daily dose can be doubled in the first day of the application.

Withdrawal Periods

Meat – pigs: 3 days

Meat – calves: 7 days

Meat – poultry: 2 days

The preparation shall not be applied to egg-layers which eggs are intended for human consumption.

Shelf Life

24 months. One day since being dissolved in potable water.

Package

1 × 100 g, 1 × 0.5 kg, 1 × 1 kg, 1 × 3 kg, 1 × 5 kg, 1 × 10 kg, 1 × 15 kg and 1 × 25 kg in closed paper, plastic or metal packages.

ANTIMICROBIAL PRODUCTS AND ANTIPARASITICS



BIOVETA COLISTIN 120

For prevention and treatment of gastrointestinal disorders in piglets, calves and domestic fowl caused by gram-negative bacteria (mainly *E. coli* and *Salmonella spp.*).

Composition in 1 g

Colistini sulfas 58,55 mg

Dosage, method of administration

BIOVETA COLISTIN is administered orally in drinking water or feed. In feed, it is possible to administer the preparation only individually, i.e.

for individual animals. It cannot be used for preparation of medicated feed mixture for mass administration.

Domestic fowl: 5–8 g of preparation per 10 l of drinking water for 3 days.

Preventive: Half of the treatment dose.

Withdrawal periods

Meat from broilers 2 days. Do not use in laying hens, the eggs of which are intended for human consumption.

Shelf life

36 months. Prepare fresh solution each day.

Package

in closed paper, plastic or metal covers.



SULFADIMIDIN BIOVETA plv. sol. ad us. vet.

For treatment of coccidiosis, particularly in poultry and rabbits. Treatment of infectious diseases caused by the microorganisms sensitive to sulfadimidine.

Continuation of treatment started by application of the injection sulfadimidine.

Composition

Sulfadimidinum natricum 20 g per one sachet

Dosage, method of administration

One sachet is dissolved in 10 liters of fresh drinking water and administered for 3 days. When indicated treatment can be repeated but it should be always done only after a 3 days withdrawal after the last treatment. The medicinal product does not have any negative impact on pregnant animals.

Withdrawal periods

Meat – 15 days, do not use in the laying hens whose eggs are specified for human consumption.

Shelf life 36 months.

Package

Five sachets à 20 g in the carton box with printing, one sachet à 20 g without the secondary container.

ANTIMICROBIAL PRODUCTS AND ANTIPARASITICS

ESB₃ Bio 300 mg/g powder for oral application in drinking water for poultry

Treatment of coccidiosis in chicken, turkey hen and rabbits (caused e.g. by *E. tenella*, *E. necatrix*, *A. acervulina*, *E. brunetti*, *E. maxima*, *E. mitis-mivati*, *E. praecox*, and also by *E. adenoides*, *E. meleagrimitis* etc.)

Bacterial disease in poultry and rabbits e.g. *Salmonella gallinarum*, *Pasteurella multocida*, etc. *Coryza contagiosa*, enteritis etc.

Composition in 100 g

Sulfaclozinum – 30 g

Dosage, method of administration

Chicken and turkey hens:

Apply 1 g of the preparation per 1 l of fresh drinking water for 3 days. If necessary, the treatment can be continued or repeated. If poultry is affected by *E. tenella* or *E. necatrix* the preparation concentration can be increased up to 1.5–2.0 g /l of water.

Withdrawal periods

Meat: 15 days

Do not apply the preparation to layers which eggs are intended for human consumption.

Package

5 × 10 g, 1 × 250 g





WE *respect* **ANIMALS**

VETERINARY MEDICAMENTS PRODUCER



Manufacturer:

Bioveta, a. s.

Komenského 212/12
683 23 Ivanovice na Hané
Czech Republic

tel. +420 517 318 558
e-mail: comm@bioveta.cz
www.bioveta.cz

For further information contact:

Wuhib AYELE, DVM, PhD

mobil: +420 775 894 441
e-mail: ayele.wuhib@bioveta.cz