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www.laboratoriosagroinsumos.com



/laboratoriosagroinsumossa

VISION

We seek to be a benchmark Veterinary Laboratory in the sector, increasing our participation both in the Argentine Market and in the rest of Latin America, Europe, Africa, Eastern Markets and Countries of the Whole World; through ethical and responsible product production and marketing agro-veterinary. Always based on a highly qualified human team and committed to the Company, which complies with the policies and standards of the highest quality for the benefit of our customers.

MISION

Develop, manufacture and market agro-veterinary products of the highest quality, counting on highly trained technicians for constant development and in this way contribute to the improvement of the conditions of animal health and welfare. In conjunction with colleagues, technicians and producers, develop practical and profitable forms of mineral supplementation, vitamin and mineral deficiencies, so common in livestock farming. Committed to the catalytic enzyme world and enzyme catalysis that activates everything.

In this vademecum you will find our entire line of products but in the words of its founder, Dr. José Eduardo Morrone: **the most important thing are treatment plans as needed and always thinking about the prevention.**

TREATMENTS

- Quality of raw materials
- Variety of formulation agents
- Quality of the manufacturing process under GMP standards

PRODUCTS

We develop agro-veterinary products with high bioavailability and effective action, to maintain high productivity and profitability

PRACTICAL

SAFE

PROFITABLE

Bio Cobre $\text{Cu} + \text{Zn} + \text{Mn}$

COPPER, ZINC AND MAGNESIUM MINERALIZING



PRESENTATION
Bottle of 100 & 500 ml

INDICATIONS

In Cattle, it is indicated for the prevention and treatment of primary deficiencies of copper, zinc and manganese, or secondary, caused by excesses of molybdenum, sulfur, iron or other interferers in the ingested food (forage and water). These deficiencies usually occur with clinical signs such as hiccups or achromotriquia, diarrhea and reproductive failures of nutritional origin, decreased body condition, osteoarticular injuries and less resistance to infections. Let's add, its use is recommended to achieve better weight gains in poor Cu-Zn-Mn herds.

In sheep and goats, it is also recommended for deficiencies such as enzootic ataxia (swayback) in lambs.

DOSAGE AND ADMINISTRATION

Calves up to 200 kpv: 1 ml / 50 kpv. **Steers and rearing heifers** (more than 200 kpv - 400 kpv): 4 ml / animal. **Adult cows:** 5 ml total. **Adult bulls:** 6 ml total. **Adult sheep and goats:** 1-2 ml / animal depending on size. **Lambs and kids:** 0.33 ml / animal.

FREQUENCY: Cattle, calves and animals for rearing: every 120 days, from 3 months of age. It is recommended to carry out a blood copper evaluation prior to its application. **Cows:** apply 1 month before the service season and in the last third of gestation. **Bulls:** apply 3 months before the start of the service period.

FORMULA

| | | | |
|----------------------|---------|-------------------------------|--------|
| Copper Edetate _____ | 9.60 g | Manganese Edetate _____ | 7.88 g |
| Zinc Edetate _____ | 33.78 g | Formulation agents q.s. _____ | 100 ml |

Caltrion

MANGANESE AND PHOSFORUS ASSOCIATION



PRESENTATION

Bottle of 100 & 500 ml

INDICATIONS

Prevention and treatment of phosphorous and/or manganese deficiencies.

Imbalance of phosphorous-calcium metabolism caused by hypophosphataemia or intake of Vit. D analogues (Solanum glaucophyllum, enzootic-calcosinosis).

Growth disturbances.

Pica.

Paraplegia or neurosis caused by phosphorous deficiency.

Bad bone formation, deficient formation of cartilage caused by lack of manganese.

DOSAGE AND ADMINISTRATION

Cattle: 1 ml / 20 kg body weight.

Pigs and sheep (young): 1 ml / 5 kg body weight.

Pigs and sheep (adults): 1 ml / 10 kg body weight.

DO NOT SURPASS 10 ml/injection site .

Subcutaneous in the loose neck skin.

PREVENTIVE DOSE: every 60 to 90 days.

ACUTE CASES: treatment must be repeated every 15 days and then every 30 days till symptoms disappear.

The frequency and the dosage can be modified according to the veterinarian's criteria.

FORMULA

| | | | |
|-------------------------------|---------|-------------------------------|--------|
| Manganese dextronate _____ | 8.10 g | Formulation agents q.s. _____ | 100 ml |
| Sodium Glycerophosphate _____ | 17.50 g | | |

Cortrovet B1 **VACA CAÍDA**

METABOLIC REPLACER OF ACUTE SHORTAGES SPECIALLY INDICATED FOR DOWNER COWS



PRESENTATION
Bottle of 500 ml

INDICATIONS

Downer cow syndrom due to hipocalcaemia and/or hipomagnaesemia.
Hypoenergetic syndrome.
Pre and post labor paresis.
Eclampsia.
Acetonaemia.
Immediate replacement for acute nutritional imbalances.
Mineralizer.
Restorer.
Energizer and neurotonic with direct action on muscular astemia and cases of when the peripheric nervous system is implicated.

DOSAGE AND ADMINISTRATION

THERAPEUTIC DOSES:

Cattle, sheep and pigs: 1 ml / kg body weight. Slow intravenous

MAINTENANCE DOSES:

Cattle, sheep and pigs: 0,5ml / kg body weight.

The frequency and the dosage can be modified according to the veterinarian's criteria.

FORMULA

| | | | |
|------------------------------------|---------|-------------------------|---------|
| Calcium dextronate | 13.65 g | Glucose | 10.00 g |
| Magnesium dextronate | 10.00 g | Caffeine | 0.10 g |
| Sodium glycerophosphate | 1.50 g | Formulation agents q.s. | 100 ml |
| Thiamine chlorhydrate (Vitamin B1) | 1.00 g | | |

Cuprhormone Plus

COPPER AND COBALT ASSOCIATION OF VERY HIGH BIOAVAILABILITY

In some countries, Cuprhormone Plus is called Cuprho Plus



Remember that
progesterone is
copper dependent

PRESENTATION
Bottle of 100 & 500 ml

INDICATIONS

Prolonged anestrus, embryonic death, or reduced fertility.
Low percentages of pregnancy. Retention of placenta.
Deficient development. Anemia. Bone alterations.
Deficient keratinization of coat and wool.
Acromotriquia (discoloring of the coat).
Prevention and/or treatment of moderate or severe deficiencies of copper. Females in last three months of gestation and weanling calves every 60 days.

DOSAGE AND ADMINISTRATION

Animals up to 200 kg body weight: 2 ml
Animals from 200 to 250 kg body weight: 3 ml
Animals from 250 kg body weight on: 5 ml
Sheep: 0,5 to 1 ml. / 20 kg body weight.
Subcutaneous. Exclusively in the front part of the shoulder blade, in the loose neck skin.

One application every 24 hrs. until symptoms cease. Do not exceed the indicated doses. Maximum dose: 5 ml in cattle and 2 ml in sheep.

The frequency and the dosage can be modified according to the veterinarian's criteria.

FORMULA

| | | | |
|-------------------|---------------|-------------------------|--------------|
| Copper Dextronate | _____ 7.00 g | Formulation Agents q.s. | _____ 100 ml |
| Cobalt Dextronate | _____ 0.043 g | | |

Hemo Plus Forte

RESTORATIVE ASSOCIATION OF VITAMINS AND MINERALS. ADDED WITH PHOSFORUS



FOR EXPORT ONLY

PRESENTATION
Bottle of 100 ml

INDICATIONS

Prevention and treatment of all kinds of disorders of the haemato-poiesis, anaemias caused by miss-feeding, infection, parasites or post-hemorrhage , amongst others.

General restorer tonic for metabolic disorders , weakness and weight loss because of deficient feeding, exhaustion because of excessive work, of high production, lack of appetite, convalescence from parasite and infectious illnesses, intoxications, fractures, sexual exhaustion, fertility disorders amongst others.

Potent stimulant of appetite and growth; milk and meat production. Specific for the treatment of illnesses produced by haematic protozoa (anaplasma, piroplasm).

DOSAGE AND ADMINISTRATION

Cattle: 10 to 12 ml. **Calves:** 5 to 10 ml. **Sheep:** 5 ml.

Pigs under 50 kg: 3 ml. **Pigs over 50 kg:** 5 ml.

Intramuscular, subcutaneous or intravenous (slow application).

In larger species the complete treatment consists of a series of 5 doses, one every 3 days. **In severe cases** apply daily until the treatment is finished according to the professional criteria of the veterinarian. **For minor disorders**, apply twice a week.

FORMULA

| | | | |
|---------------------------|---------|------------------------------------|--------|
| Cobalt gluconate _____ | 0.07 g | Sodium cacodylate trihydrate _____ | 2.00 g |
| Copper gluconate _____ | 0.02 g | Iron ammonium citrate _____ | 2.00 g |
| Manganese gluconate _____ | 0.02 g | Sodium glycerophosphate _____ | 1.00 g |
| Vitamin B12 _____ | 0.015 g | Formulation agents q.s. _____ | 100 ml |
| Folic acid _____ | 1.50 g | | |

Iodohormone

ORGANIC IODINE - METABOLIC ACTIVATOR



PRESENTATION

Bottle of 100 & 500 ml

INDICATIONS

Primary Iodine deficiencies. Endemic goiter zones.

Orphan calves, anorexia and asthenia.

In areas suffering this deficiency, it can have a complementary use for pre-mating treatments of heifers/cows so as to improve reproduction.

Improves production, body development and body condition.

Activates the metabolism.

Preventive and /or healing treatment of “wooden tongue” and “lumpy jaw”. Actinomycosis and actinobacillosis.

DOSAGE AND ADMINISTRATION

PREVENTATIVE DOSES:

Calves: 10 ml repeat 20 days later

Adult cattle: 10 to 20 ml repeat 90 days later.

THERAPEUTIC DOSES:

Sheep and pigs: 5 to 15 ml total.

Bovines infected by actinobacillosis: 30ml total, repeat every 15 days.

Subcutaneous.

The frequency and the dosage can be modified according to the veterinarian's criteria

FORMULA

| | | | |
|-----------------|--------|-------------------------|--------|
| Organic Iodine | 4.00 g | Formulation agents q.s. | 100 ml |
| Cobalt Chloride | 0.30 g | | |

Kuplamin

ENZYMATIC COFACTORS AND ESSENTIAL AMINO ACIDS ASSOCIATION
VITAL FACTORS OF ANIMALS' METABOLISM



PRESENTATION
Bottle of 100 & 500 ml

INDICATIONS

Kuplamin is indicated for growing animals and for prevention and/or treatment of deficiencies of Copper, Magnesium, Zinc, Vitamins A, D and E.
Deficient keratinization of the wool, retention of placenta, deficient development, bone alterations, anemia and convalescence states.
Coadjuvant in treatments with antibiotics and antiparasitics.
Reduces the adaptation period in animals entering the Feedlot.
Ideal for pre-weaning and post-weaning as a stress preventative.

DOSAGE AND ADMINISTRATION

Sheep, cattle and pigs: 1 ml / 20 kg body weight.
Subcutaneous.

THERAPEUTIC DOSE: repeat after 15 days and then every 30 days.
PREVENTIVE DOSE: every 60 to 90 days.

The frequency and the dosage can be modified according to the veterinarian's criteria.

FORMULA

| | | | |
|---------------------|---------|-----------------------------------|------------|
| Copper Gluconate | 0.143 g | DL-Methionine | 0.475 g |
| Magnesium Gluconate | 1.70 g | Vitamin A Palmitate | 500,000 UI |
| Zinc Gluconate | 0.769 g | Vitamin D3 | 750,000 UI |
| Glycine | 3.50 g | Vitamin E (DL-tocopherol acetate) | 1,000 UI |
| DL-Lysine | 1.20 g | Formulation Agents q.s. | 100 ml |

Magnecal 3000

COMPOUND MAGNESIUM WITH RAPID ACTION



PRESENTATION
Bottle of 100 ml

INDICATIONS

Acute hypomagnesaemia syndrome.
Clinical and subclinical nutritional and metabolic imbalances.
“Downer cow” syndrome in cattle after calving.
Prior to grazing seasonal greens (oats and rye) or perennial greens (wheatgrass) deficient in magnesium. Before green sprouts after rains. In situations of stress due to weaning, weather, transportation and prolonged hauling. Optimizes the fermentative processes and enhances the ruminal flora. Increases the assimilation of food.

Use for emergency therapy. Ideal for combining with Cortrovet B1 or Complhepat/Normohepat. Important for downer cow syndrome animals.

DOSAGE AND ADMINISTRATION

Cattle, sheep, pigs: 1ml/5kg body weight.
Slow intravenous daily until recovery is complete.

The frequency and the dosage can be modified according to the veterinarian's criteria.

FORMULA

| | | | |
|-------------------------|---------|-------------------------|--------|
| Magnesium gluconate | 30.00 g | Sodium glycerophosphate | 5.00 g |
| Calcium borogluconate | 10.00 g | Caffeine | 0.10 g |
| Copper borogluconate | 0.50 g | Formulation agents q.s. | 100 ml |
| Manganese borogluconate | 0.30 g | | |

Magnecal Plus A.S.

COMPOUND MAGNESIUM



PRESENTATION
Bottle of 100 & 500 ml

INDICATIONS

Prevention and treatment of clinical and sub-clinical hypomagnesaemia.

Metabolic disorders produced by nutritional shortage.

Pre-labor and pre-mating.

Prior to grazing green crops (oats, rye, agropiro, etc). Green sprout.

Stress from weaning, adverse climate and transportation.

Promotes growth development.

Increases the assimilation and digestibility of forage crops.

Benefits fermentative processes and promotes ruminant flora.

Non-specific immune stimulant.

Reduces the retention of the placenta and dropping of the udder.

DOSAGE AND ADMINISTRATION

Bovine: 1 ml / 10 kg body weight (max. 40 ml).

Subcutaneous.

STRATEGIC DOSE: pre-labor, pre-mating periods, with green shoot, stressful situations and climate changes, previous to alfalfa grazing and at weaning.

ROUTINE DOSE: every 30 days

The frequency and the dosage can be modified according to the veterinarian's criteria.

FORMULA

Magnesium dextronate _____ 20.00 g
Calcium dextronate _____ 8.60 g

Formulation Agents q.s. _____ 100 ml

Magnecal Zinc

MAGNESIUM, ZINC AND CALCIUM ASSOCIATION OF HIGH BIOAVAILABILITY



PRESENTATION
Bottle of 100 & 500 ml

INDICATIONS

Prevention and treatment of bovine and sheep foot rot caused by deterioration of the skin.

Low percentage of procreation or increased calving-1st.heat period.
Retention of placenta.

Prevention and/or treatment of “oat tetany” (hypomagnesaemia).

It can be given to animals 24 hrs. before oat grazing.

As adjuvant in infectious illnesses and prevention of keratoconjunctivitis.

Generally, indicated in any case where lack of Magnesium and/or Zinc is suspected

DOSAGE AND ADMINISTRATION

Cattle, sheep and pigs: 1 ml/20 kg body weight.

Subcutaneous.

STRATEGIC DOSE: pre-labor and pre-service periods, with green sprout, stressful situations and climate changes, previous to alfalfa grazing and weaning.

ROUTINE DOSE: every 20 or 30 days pre-labor to eliminate dystocia, retention of the placenta.

The frequency and the dosage can be modified according to the veterinarian's criteria.

FORMULA

| | | | |
|----------------------------|---------|-------------------------|--------|
| Magnesium dextronate _____ | 16.79 g | Copper dextronate _____ | 0.58 g |
| Calcium dextronate _____ | 8.55 g | Cobalt dextronate _____ | 0.29 g |
| Zinc dextronate _____ | 4.67 g | | |

Normohepat

STABILIZER AND DETOXIFYER OF HEPATIC–PANCREATIC SYSTEM

In some countries Normohepat is called Complhepat



PRESENTATION
Bottle of 500 ml

INDICATIONS

Treatment of liver disorders of any origin: bacterial and viral infections; parasite infestation (fuke worm, anaplasmosis); metabolic (ketosis - acetonaemia); toxic or nutritional imbalances; excess of proteins (udder edema); energy shortage (fatty liver, ketosis); alteration in the metabolism of carbohydrates.

Increases milk production. It stimulates the appetite. Reverses the pictures of ketosis and fatty liver. Regulates the metabolism of body reserves. Increases circulating glucose. Corrects the pH of urine.

TRILOGY. Recommendations: use together with Magnecal 3000 and Cortrovet B1.

DOSAGE AND ADMINISTRATION

Cattle and pigs: 2.5 ml/ 10 kg body weight.

Sheep: 0.6ml/10kg body weight every 24 hs until the animal is recovered.
Deep intramuscular, subcutaneous and/or slow intravenous.

To prevent cases of ketosis or fatty liver in high production cows:

- a) apply 20 ml 15 days before labor.
- b) apply 20 ml 7 days before labor.
- c) apply 20 ml at the moment of labor.

The frequency and the dosage can be modified according to the veterinarian's criteria.

FORMULA

| | | | |
|----------------------|---------|------------------------------------|--------|
| Sorbitol | 22.00 g | Thiamine chlorhydrate (Vitamin B1) | 0.50 g |
| DL- Metionine | 1.80 g | Formulation agents q.s. | 100 ml |
| DL- Acetilmethionine | 5.20 g | | |

Optimizador Bio

VITAMIN, MINERAL AND AMINO ACID SUPPLEMENT



PRESENTATION
Bottle of 500 ml

INDICATIONS

It reinforces the daily contributions to improve the levels of the assets that are important during lactation, pregnancy, growth, fattening, convalescence, pre and post-partum and pre-service and in the pre and post-weaning. Strengthens the animal by applying it along with deworming practices. Improves fleece and wool texture in sheep.

DOSAGE AND ADMINISTRATION

Cattle, pigs, goats and sheep: 1 ml / 50 kpv.

It can be repeated in 15-45 days.

The interval and duration of treatment is subject to the evolution of the rodeo by the veterinary professional.

Subcutaneous, deep intramuscular or slow intravenous route.

FORMULA

| | | | |
|--------------------------|--------|-------------------------|----------|
| Phosphorylcholine | 2.00 g | Vitamin B12 | 150 ug |
| Potassium Iodide | 0.40g | Vitamin D3 | 2,500 UI |
| Calcium gluconate H2O | 1.87 g | Vitamin E | 0.25 g |
| Cobalt x H2O Edetate | 1.25 g | Sodium Selenite | 0.06 g |
| Copper Edetate x 4H2O | 1.50 g | DL-Methionine | 0.10 g |
| Iron Edetate x 3H2O | 1.25 g | L-Lysine | 0.03 g |
| Manganese Edetate x 2H2O | 0.65 g | Glycine | 0.06 g |
| Zinc Edetate x 2H2O | 0.10 g | Formulation agents q.s. | 100 ml |
| Magnesium gluconate | 0.25 g | | |

Optimizador Bio PLUS with ATP

VITAMIN, MINERAL AND AMINO ACID SUPPLEMENT



FOR EXPORT ONLY

PRESENTATION
Bottle of 500 ml

INDICATIONS

Vitamin, mineral and amino acid supplement. It reinforces the dietary contributions to improve the levels of the assets and that are important during lactation, pregnancy, growth, fattening, convalescence, pre and post partum, pre-service and in pre and post-weaning. Strengthens the animal when applied in conjunction with deworming practices. Improves fleece and wool texture in sheep.

DOSAGE AND ADMINISTRATION

Cattle, sheep, pigs, in all their categories: The recommended dose is 1-2 ml / 50kg body weight.

The product is used parenterally. Subcutaneous via.

It can be repeated after 15-45 days, according to the recommendation of the acting veterinarian. Duration of treatment: according to the criteria of the acting professional and the response of the herd treated.

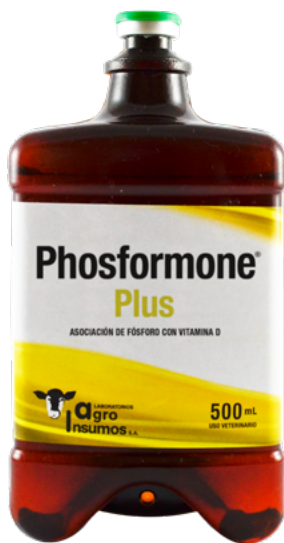
FÓRMULA

| | | | |
|--------------------------------|----------|--|-----------|
| ATP_____ | 1.145 g | Vitamin B 12 _____ | 0,15 mg |
| Potassium Iodide _____ | 400 mg | Vitamin A _____ | 700 mg |
| Calcium Gluconate H2O _____ | 1.870 mg | Vitamin D 3 _____ | 0,0625 mg |
| Cobalt Edetate x H2O _____ | 1.250 mg | Vitamin E (A-tocopherol acetate) _____ | 250 mg |
| Copper Edetate x 4H2O _____ | 1.500 mg | Sodium Selenite _____ | 60 mg |
| Iron Edetate x 3H2O _____ | 1.250 mg | L-Arginine _____ | 100 mg |
| Manganese Edetate x 2H2O _____ | 650 mg | DL- Methionine _____ | 100 mg |
| Zinc Edetate x 2H2O _____ | 100 mg | L-Lysine HCL _____ | 100 mg |
| Magnesium gluconate _____ | 250 mg | Wisteria _____ | 60 mg |
| Vitamin B1 _____ | 50 mg | Formulation agents q.s. _____ | 100 ml |

Phosformone Plus

PHOSPHOROUS AND VITAMIN D ASSOCIATION OF IMMEDIATE AND SUSTAINED ACTION

In some countries, Phosformone Plus is called Phosforplus



PRESENTATION

Bottle of 100 & 500 ml

INDICATIONS

Prevention and treatment of acute or chronic phosphorous and/or Vitamin D deficiency, which could cause:

- Imbalance of Phosphorous-Calcium metabolism, by hypophosphataemia: demineralization, rickets, sub normal growth, bone deformities, fractures and osteomalacia.
 - Imbalances of growth and development.
 - Pica.
 - Paraplegia or neurosis caused by lack of Phosphorous.
- Stimulation of follicular wave.
Energy balance.

DOSAGE AND ADMINISTRATION

Cattle: 1 ml / 20 kg body weight.

Pigs and sheep: 1 ml / 10 kg body weight.

DO NOT SURPASS 10 ml each application site.

Subcutaneous.

Suggested every 60 to 90 days.

The frequency and the dosage can be modified according to the veterinarian's criteria.

FORMULA

| | | | |
|-----------------------------------|---------|-------------------------------|---------|
| Vitamin D3 (Colecalciferol) _____ | 0.347 g | Sodium Hypophosphite _____ | 16.30 g |
| Sodium Glycerophosphate _____ | 8.50 g | Formulation agents q.s. _____ | 100 ml |
| Sodium Phosphate, Monobasic _____ | 11.50 g | | |

Shokade

ADE VITAMIN COMPLEX – MAXIMUM CONCENTRATION



PRESENTATION

Bottle of 100 ml

INDICATIONS

Prevention and treatment of A, D and/or E hypo- or avitaminosis.
For both gender, prior to mating period
Promotes growth, development and fattening.
Prevents and cures rickets and osteomalacia
Favors the growth in young animals and during the winter season.
As adjuvant in anti-infective and antiparasite treatments.
Recommended during pregnancy and lactation.
As source of Vitamins in drought or restricted feeding periods.

DOSAGE AND ADMINISTRATION

Cattle, horses, sheep and pigs: 1 mL/40 kg body weight.
DO NOT SURPASS 5 ml /injection site.
Subcutaneous.

The frequency and the dosage can be modified according to the veterinarian's criteria.

FORMULA

| | | | |
|---------------------------|--------------|---|----------|
| Vitamin A Palmitate _____ | 8,000,000 UI | Vitamin E (DL-Alpha-tocopherol acetate) _____ | 2,000 UI |
| Vitamin D3 _____ | 2,000,000 UI | Formulation agents q.s. _____ | 100 ml |

Selfos Plus

CONTROLS SHORTAGE OF SELENIUM, PHOSFOROUS AND VITAMINS A, D, AND E



PRESENTATION
Bottle of 100 & 500 ml

INDICATIONS

Reduces percentage of mastitis and improves udder health, reducing the count of somatic cells
Reduces labor - first heat interval.
Increases percentage of heats.
Decreases the effect of retention of placenta.
Causes significant increase of weight because of the improvement in the animal's natural anabolism.
Prevention and treatment of shortage of Selenium or Vitamin - E (white muscle, etc).
Optimizes immunological system of animals.

DOSAGE AND ADMINISTRATION

Bovines, pigs and sheep: 1 ml/ 50 kg body weight.

DO NOT SURPASS 10 ml each application site.

Subcutaneous.

Repeat the treatment every 60 or 90 days.

The frequency and the dosage can be modified according to the veterinarian's criteria.

FORMULA

Sodium selenite _____ 0.347 g
Vitamin A (Retinol palmitate) _____ 1,200,000 UI
Vitamin D3 (colecalciferol) _____ 600,000 UI

Vitamin - E (DL-a- Tocoferol Acetate) _____ 2,500 UI
Sodium Glycerophosphate _____ 30.00 g

Ceftioforte

SUSPENSION OF CEPHALOSPORIN. BROAD SPECTRUM ANTIBIOTIC - READY TO USE



PRESENTATION
Bottle of 100 ml

INDICATIONS

This product is an oily base injectable suspension, with high bio-availability ready to use based on a third generation cephalosporin which is a broad spectrum antibiotic active against Gram positive and Gram negative bacterium including the strains which produce betalactamase. As with other cephalosporins, Ceftioforte Plus is a bactericide antibiotic which inhibits the synthesis of the bacteria cell wall.

Cattle: Treatment and control of respiratory illnesses associated with *Pasteurella multocida*, *Mannheimia haemolytica* and *Histophilus somni*. Foot rot, metritis and other infections which are susceptible to cephalosporins.

Pigs: treatment and control of bacterial pneumonia associated with *Actinobacillus pleuro-pneumoniae*, *Pasteurella multocida* and *Streptococcus suis* type 2.

Sheep and goats: Treatment of respiratory infections (pneumonias) caused by *Mannheimia haemolytica*, *Pasteurella multocida* and *Proteus mirabilis*.

DOSAGE AND ADMINISTRATION

Cattle: 1 - 2 ml/50 kg body weight (1 to 2 mg /kg body weight). Intramuscular or subcutaneous. **Pigs:** 0.6 - 1ml/10 kg body weight (3 to 5 mg/kg body weight). Intramuscular. **Sheep, goats:** 0.22 - 0.44 ml/10 kg body weight (1.1 - 2.2 Mg/kg live weight). Intramuscular.

Apply for 3 consecutive days, 5 days in case of metritis in cattle.

The treatment can be repeated according to the veterinarian's criteria.

FORMULA

Ceftiofur (as hydrochloride) _____ 5 g Formulation agents q.s. _____ 100 ml

Parcillina **PENICILIN + STREPTOMYCIN 6.000.000 UI**

INJECTABLE BACTERICIDE ANTIBIOTIC



PRESENTATION

Box containing:

6 flasks with sterile powder +
6 flasks with sterile diluent x 25ml

INDICATIONS

Parcillina 6,000,000UI is a synergic combination of broad spectrum antibiotic against Gram + and Gram – bacteria.

A bactericide antibiotic with immediate action and DEPOT effect for more than 72 hours, remaining in blood for 5 to 7 days.

Parcillina 6,000,000UI is indicated for all types of mixed, peripheral and cavity infections.

DOSAGE AND ADMINISTRATION

For all animals 10,000 to 40,000 UI/kg (once prepared, use 4 to 14ml/100kg body weight).

Concentration of diluted product: 240,000 UI/ml.

Intramuscular

The frequency and the dosage can be modified according to the veterinarian's criteria.

FORMULA

Penicillin G Sodium _____ 3,000,000 UI
Benzathine Penicillin _____ 2,000,000 UI

Procaine Penicillin _____ 1,000,000 UI
Streptomycin, Sulphate _____ 1.50 g

Parcillina Plus

BROAD SPECTRUM ANTIBIOTIC COMBINATION - ANTI-INFLAMMATORY



FOR EXPORT ONLY

PRESENTATION

Box contains 6 units of:

Glass vial containing the powder

Glass vial containing 32 ml of the solvent

INDICATIONS

Combination of broad spectrum antibiotic and synergy effect, together with a non-steroid anti-inflammatory to be used in pure or mixed infections with sensitive organisms in general where there are signs of inflammation, pain and/or fever.

ADMINISTRATION

Cattle, pigs, sheep, goats, horses, dogs and cats: deep intramuscular via injection.

FORMULA

Every glass vial of powder contains:

| | |
|-------------------------|--------------|
| Sodium penicilin | 5,000,000 UI |
| Benzathrine penicilin G | 2,500,000 UI |
| Procaine penicilin G | 2,500,000 UI |
| Streptomycin sulfate* | 4 g |
| Dipyrone sodium | 4 g |

Every glass vial of solvent contains:

| | |
|--------------------------|--------|
| Lidocaine HCl | 0.12 g |
| Water for injection q.s. | 32 ml |

* Equivalent to 3,192 Streptomycin base

Parcillina Ubre Jet Forte

INTRAMAMMARY SUSPENSION FOR ACUTE AND SUBACUTE MASTITIS



PRESENTATION

Box containing 12 syringes x 8g

INDICATIONS

This is a broad spectrum bactericide which acts on the pathogens which cause mastitis, such as Streptococcus sp, Staphylococcus spp and other species sensitive to amoxicillin, including the strains which produce betalactamase. Clavulanic acid neutralizes the defense mechanism of the bacteria resistant to betalactamic antibiotics, causing the bacteria to be sensitive to the action of amoxicillin. The product is indicated for the treatment of clinical and subclinical mastitis in cows during lactation especially those produced by betalactamic resistant bacteria.

WARNING:

In case the operator shows signs of allergy to betalactaminic antibiotics, gloves should be worn during application. In case of allergy in medicated animals, apply epinephrine or anti-histamines.

DOSAGE AND ADMINISTRATION

3 syringes for each affected quarter, every 12 hours (between each milking), after 3 consecutive milkings.

Intramammary. Clean and disinfect the udder thoroughly before applying the contents of the injector.

FORMULA

| | | | |
|--|--------|-------------------------------|--------|
| Amoxicillin (as trihydrate) _____ | 0.20 g | Prednisolone _____ | 0.01 g |
| Clavulanic acid (as potassium clavulanate) _____ | 0.05 g | Formulation agents q.s. _____ | 8.00 g |

Parcillina Ubre Jet Secado

LONG ACTING INTRAMAMMARY ANTIBIOTIC SUSPENSION IN AN OILY BASE
FOR COWS AFTER DRYING OFF



PRESENTATION

Box containing 12 syringes of 8g

INDICATIONS

The product is indicated for the prevention and healing of mastitis in dairy cows during the dry period.

Protection is achieved for up to 10 weeks with effective bactericide levels in the udder of the dry cow.

WARNING:

In case the operator shows signs of allergy to betalactaminic antibiotics, gloves should be worn during application. In case of allergy in medicated animals, apply epinephrine or anti-histamines.

DOSAGE AND ADMINISTRATION

Intramammary. Clean and disinfect the udder thoroughly before applying the contents of the injector. 1 (one) syringe per quarter after the last milking of the lactation.

Restrictions for use:

Pre slaughter suspension time is 28 days.

Discard the milk the following 72 hours after calving.

Administer the product up to 30 days before calving.

FORMULA

Cloxacillin (as benzatinic salt) _____ 0.60 g
Formulation agents q.s _____ 8.00 g

Vitaprofeno Forte

NON-STEROID ANTI-INFLAMMATORY. ANALGESIC-ANTIPYRETIC



PRESENTATION
Bottle of 100 ml

INDICATIONS

Vitaprofeno Forte is a non-steroid anti-inflammatory drug* (NSAID), with analgesic and antipyretic effect. It is indicated for osteoarthritis, arthritis, post-surgery inflammations, symptomatic treatment of feverish states, colic, respiratory complaints, musculo-skeletal complaints (post-calving, lameness, dystocia) mammary oedema, acute mastitis.

*(NSAID) is a derivative of propionic acid. It acts by inhibiting the synthesis of prostaglandins in the tissues. It also has an inhibiting action on lipoxigenase.

DOSAGE AND ADMINISTRATION

Cattle: 3ml/100 kg body weight every 24 hours. For a period of 3 days. Intramuscular or intravenous.

Pigs: 3ml/100 kg body weight in a single application. Intramuscular.

Withdrawal time in meat: 4 days.
No withdrawal time in milk.

The frequency and the dosage can be modified according to the veterinarian's criteria.

FORMULA

Ketoprofen _____ 10 g
Formulation agents q.s. _____ 100 ml

Tek Pour On

POUR ON SOLUTION. EXTERNAL ANTIPARASITIC, GARRAPATICIDE, FLY KILLER



INDICATIONS

Recommended for the strategic control of the common cattle tick (*Rhipicephalus microplus*), horn fly (*Haematobia irritans*) and stable fly (*Stomoxys calcitrans*) and warble fly (*Dermatobia hominis*) within an integrated program of control.

DOSAGE AND ADMINISTRATION

The product is applied topically in the form of Pour On. Two parallel stripes should be applied, one on each side of the spine from the withers to the base of the tail. Do not apply on wet animals.

FOR EXPORT ONLY

PRESENTATION

Plastic containers of 1, 2 & 5 liters

FÓRMULA

| | | | |
|--------------|--------|-------------------------|--------|
| Fluazuron | 2.50 g | Piperonite butoxide | 5.00 g |
| Cypermethrin | 5.00 g | Formulation Agents q.s. | 100 ml |
| Chlorpyrifos | 7.00 g | | |

Warbicide

POUR ON SOLUTION. EXTERNAL ANTIPARASITIC, ENDECTOCIDE, TICKCIDE



FOR EXPORT ONLY

PRESENTATION

Plastic containers of 1, 2 & 5 liters

INDICATIONS

Recommended for the strategic control of the common cattle tick (*Rhipicephalus microplus*), warble fly (*Dermatobia hominis*), sucking lice (*Linognathus* and *Haematophinus*) and gastro-intestinal and pulmonary nematoids, applied within an integrated program of control. It helps in the control of miasis (fly larvae infestations) and chewing fleas (*Damalinia bovis*).

DOSAGE AND ADMINISTRATION

All categories of cattle with the exception of milking cows in production.

The product is applied topically in the form of Pour On. Two parallel stripes should be applied, one on each side of the spine from the withers to the base of the tail. Do not apply on wet animals.

FORMULA

| | |
|-------------------------|--------|
| Fipronil | 1.00 g |
| Abamectin | 0.50 g |
| Formulation Agents q.s. | 100 ml |

Fantel 4% ADE

IVERMECTIN 4%. LONG-LASTING ENDECTOCIDE WITH VITAMINS A, D3, and E



FOR EXPORT ONLY

PRESENTATION
Bottle for 500 ml

FORMULA

| | | | |
|---------------------|--------|-------------------------|--------|
| Ivermectin | 4.00 g | Vitamin E Acetate | 1.50 g |
| Vitamin A Palmitate | 6.00 g | Formulation agents q.s. | 100 ml |
| Vitamin D3 | 0.05 g | | |

INDICATIONS

The product is a suitable endectocide of prolonged action for the control and treatment of internal parasites in cattle, sheep and pigs. Gastrointestinal parasites (including strains resistant to benzimidazoles, levamisoles and morante), pulmonary worms, eye parasites (*Thelazia* spp), miasis (fly larvae infestation), scabies mites, lice, sheep botfly (*Oestrus ovis*) and as a help in controlling ticks. Lice and scabies in pigs

DOSAGE AND ADMINISTRATION

Cattle and sheep: 1ml/50 kilos live weight, equivalent to 200ug/kilo live weight.

Pigs: 1ml/30 live weight, equivalent to 303ug/kilo live weight.
Subcutaneous via.

Fantel Forte 3,15% LA

ENDECTOCIDE. IVERMECTIN 3,15%. LONG ACTING THIXOTROPIC FORMULATION



FOR EXPORT ONLY

PRESENTATION
Bottle of 500 ml

FORMULA

Ivermectin _____ 3.15 g
Formulation agents q.s. _____ 100 ml

INDICATIONS

This product is active against following parasites: *Haemonchus* spp., *Ostertagia* spp., *Trichostrongylus* spp., *Cooperia* spp., *Oesophagostomum* spp., *Dyctiocaulus viviparus*, *Dermatobia hominis*, *Psoroptes* sp, *Sarcoptes* sp, *Boophilus microplus*, amongst many other internal and external parasites.

Its high concentration and special formulation agents offer long protection:

- Gastro-intestinal nematodes: 49 days
- Lungworms and mange: 60 days
- Ticks: 75 days
- *Dermatobia hominis*: 140 days

DOSAGE AND ADMINISTRATION

Cattle, Sheep, Goats, South American Camelids: 1ml/50 kg body weight (630 mcg/kg body weight). Exclusively subcutaneous. Shake vigorously for 30 seconds before using.

As a general reference apply two treatments a year.

Pre-slaughter suspension time: 122 days.

In special cases, supervision by a veterinarian should be sought. The frequency and the dosage can be modified according to the veterinarian's criteria.

Fantel Forte IVERMECTIN 1%

ENDECTOCIDE



FOR EXPORT ONLY

PRESENTATION
Bottle of 500 ml

FORMULA

Ivermectin _____ 1 g
Formulation agents q.s. _____ 100 ml

INDICATIONS

For the treatment and control of gastro-intestinal parasites (including strains resistant to benzimidazoles, levamisole and morantel), lungworms, eyeworms (*Thelazia* spp.) miasis, mange acarids, lice, nasal botfly in sheep (*Oestrus ovis*) and as a control for ticks. Also a control for lice and mange in pigs.

DOSAGE AND ADMINISTRATION

Cattle and Sheep: 1ml/50 kilos body weight (200mcg/kilo body weight)

Pigs: 1ml/33 kg body weight (300mcg/kg body weight)

PRE-SLAUGHTER SUSPENSION TIME:

Cattle and sheep: 35 days.

Pigs: 28 days.

In cases of reinfestation repeat under the supervision of a veterinarian. The frequency and the dosage can be modified according to the veterinarian's criteria.

Fantel LA

IVERMECTIN 1%. LONG-LASTING ENDECTOCIDE



FOR EXPORT ONLY

PRESENTATION

Bottle of 100, 250 & 500 ml

FORMULA

Ivermectin _____ 1 g
Formulation Agents q.s. _____ 100 ml

INDICATIONS

The product is indicated as an endectocide of prolonged action for the control and treatment of internal parasites in cattle, sheep and pigs.

Gastrointestinal parasites (including strains resistant to benzimidazoles, levamisoles and morante), pulmonary worms, eye parasites (*Thelazia* spp), miasis (fly larvae infestation), scabies mites, lice, sheep botfly (*Oestrus ovis*) and as a help in controlling ticks. Lice and scabies in pigs.

DOSAGE AND ADMINISTRATION

Cattle and sheep: 1ml/50 kilos live weight, equivalent to 200ug/kilo live weight.

Pigs: 1ml/33 live weight, equivalent to 303ug/kilo live weight.
Subcutaneous via.

The frequency and the dosage can be modified according to the veterinarian's criteria.

Fherbolico Forte

ENDECTOCIDE AND ANABOLIC ASSOCIATION



FOR EXPORT ONLY

PRESENTATION
Bottle of 100 & 500 ml

INDICATIONS

Stable formula of nandrolone and ivermectin belonging to a novel group of drug associations. Indicated for the management of animals which are grass fed and feedlot-fattened when seeking for an increase in weight. This can be achieved by better food conversion efficiency and also control of parasites such as: gastrointestinal nematodes (immature states and adults), lungworm (adults, L4 and inhibited states), larvae states of flies (which cause myiasis), sucking lice, mites which cause mange. This product also helps in the control of: ticks, biting lice and horn fly.

DOSAGE AND ADMINISTRATION

Cattle: 1ml/50kg live weight (200mcg/kg body weight of each active constituent).

Intramuscular or subcutaneous.

We suggest to repeat treatment 30 days after the 1st application Repeat in the case of reinfestation.

The frequency and the dosage can be modified according to the veterinarian's criteria.

FORMULA

Ivermectin _____ 1 g
Nandrolone phenylpropionate _____ 1 g
Formulation agents q.s. _____ 100 ml

Perm Up

HEMOPARASITICIDE, PYROPLASMICIN



FOR EXPORT ONLY

PRESENTATION

Bottle of 25, 100 & 250 ml

INDICATIONS

For the treatment and prevention of babesiosis and anaplasmosis in cattle, babesiosis in horses and for the treatment of babesiosis, hepatozoonosis and erlichiosis in dogs.

As a preventive for animals free of illness which are to be transferred to endemic areas.

DOSAGE AND ADMINISTRATION

Cattle, horses and dogs: a single dosage protects the animal for 4 weeks.

Intramuscular or subcutaneous via. Not apt for intravenous use.

FORMULA

Imidocarb dipropionate _____ 12.000 g
Vitamin B12 _____ 0.005 g
Water for injection q.s. _____ 100 ml

Vermisole

LONG ACTING INTERNAL ANTHELMINTIC



PRESENTATION
Bottle of 100 & 500 ml

INDICATIONS

For the treatment of parasitosis in cattle in a strategic or tactical way. Internal broad-spectrum antiparasitic for cattle.

Effective in the treatment of gastrointestinal nematodes (*Haemonchus* spp; *Ostertagia* spp; *Cooperia* spp; *Nematodirus* spp; *Strongyloides* spp; *Oesophagostomum* spp; *Bunostomum* spp) and pulmonary nematodes (*Dictyocaulus* spp).

Restriction period: Do not use during the first 45 days of gestation.

Withdrawal: 3 days in milk. 28 days in meat.

DOSAGE AND ADMINISTRATION

Cattle: 1 ml/40 kg live weight.

For inhibited ostertagia: 1 ml/20 kg live weight.

Apply day 28 Post-Ivermectin. DO NOT SURPASS 10 ml/injection site. Subcutaneous. In the front part of the shoulder blade, in the loose neck skin of the animal. Observe rules for asepsia for injectable products. Work slowly with animals in the cattle shute.

Control of egg and immature (larvae) stages.

Make faecal worm egg counts on samples taken post-treatment to verify the result of the anthelmint treatment.

The frequency and the dosage can be modified according to the veterinarian's criteria.

FORMULA

Ricobendazole _____ 15 g

Formulation agents q.s. _____ 100 ml

Engordan Plus ADE

GROWTH PROMOTER



INDICATIONS

Promotes growth, development and fattening.
Raises the food/meat conversion rate through a greater assimilation of available nitrogen.

DOSAGE AND ADMINISTRATION

Cattle and Horses: 1ml / 50kg body weight.

Sheep and pigs: 1ml / 33kg body weight.

Subcutaneous.

The frequency and the dosage can be modified according to the veterinarian's criteria

FOR EXPORT ONLY

PRESENTATION

Bottle of 100 & 500 ml

FORMULA

Nandrolone phenylpropionate _____ 1.00 g

Vitamin A _____ 4,750,000 UI

Vitamin D3 _____ 475,000 UI

Vitamin E _____ 10,000 UI

Neutral oil q.s. _____ 100 ml

Synpitan

SYNTHETIC OXYTOCIN



PRESENTATION

Box of 12 units of 10 ml each

INDICATIONS

Induces labor in cases of uterine inertia.
Corrects post-labor atony and retention of placenta.
Promotes milk ejection.
Prevents and controls post-labor hemorrhage.

DOSAGE AND ADMINISTRATION

Cattle: 2 to 10 ml. Intra-muscular, intravenous, epidural.

Pigs: 3 to 4 ml. Intra-muscular.

Sheep: 3 to 5 ml. Intra-muscular, intravenous.

The frequency and the dosage can be modified according to the veterinarian's criteria.

FORMULA

Synthetic Oxytocin _____ 10 UI
Formulation agents q.s. _____ 1 ml

Iodohormone Oral

DIETARY SUPPLEMENT



PRESENTATION

Plastic containers of 1, 2 & 5 liters

INDICATIONS

Auxiliary agent in the case of the need to increase the levels of iodine, copper, cobalt, phosphorous and manganese during pregnancy, lactation, growth, fattening, convalescence, pre-delivery and pre-service, pre- and post- weaning.

A complement when the pastures are deficient, when soils are impoverished or when there are problems of the digestive tract which prevent the correct assimilation of forage.

Dietary complement to prevent a deficiency of iodine, copper, cobalt, phosphorous, and manganese.

TARGET SPECIES

Horses, cattle, pigs, sheep and goats

DOSAGE AND ADMINISTRATION

The administration is exclusively by oral via. Administer together with drinking water.

FORMULA

| | | | |
|-------------------------------------|---------|-------------------------------|---------|
| Metal iodine _____ | 0.200 g | Sodium glycerophosphate _____ | 1.000 g |
| Potassium iodide* _____ | 0.400 g | Manganese sulfate**** _____ | 0.650 g |
| Copper sulfate pentahydrate** _____ | 0.943 g | Formulation Agents q.s. _____ | 100 ml |
| Choline chloride*** _____ | 0.300 g | | |

* Equivalent to 0.3057 gm of iodine

** Equivalent to 0.240 gm of Copper

*** Equivalent to 0.136 gm of Cobalt

**** Equivalent to 0.237 gm of Manganese

TREATMENTS

We offer complete treatments to our professionals and producers from Argentina and the world. With these products of high bioavailability and effective action on certain animal systems, perfect operation and high productivity are achieved.

PRACTICAL

SAFE

PROFITABLE

Mating Season Heifers

BREEDING COWS

THE VITAMINS A.D.E. ARE PROVIDED BY SELFOS PLUS

45 DAYS
BEFORE MATING



1ml / 50 kpv



5ml total dose

SUBCUTANEOUS

15 DAYS
BEFORE MATING



1ml / 50 kpv



5ml total dose

SUBCUTANEOUS

45 DAYS
AFTER MATING



1ml / 50 kpv



5ml total dose

SUBCUTANEOUS



1ml / 50 kpv



4 to 5ml total dose

SUBCUTANEOUS



1ml / 50 kpv

SUBCUTANEOUS



1ml / 50 kpv

SUBCUTANEOUS

TREATMENT RESULTS

The frequency and the dosage can be modified according to the veterinarian's criteria.

With this treatment you will increase the percentage of daily heat, stimulating ovarian activity and greatly improving the chance of pregnancy.

In some countries Cuprhormone Plus is called Cuprho-Plus

Feed - Lot

ACCELERATION OF FATTENING AND GROWTH

ON ANIMAL'S ARRIVAL ADAPTATION PERIOD



1ml / 50 kpv



4 a 5 ml total dose



1 ml / 50 kpv

SUBCUTANEOUS

WHEN BEGGINING FATTENING PERIOD



1ml / 50 kpv



1ml /kpv - 20 ml máx.



1 ml / 50 kpv

SUBCUTANEOUS

TREATMENT RESULTS

The frequency and the dosage can be modified according to the veterinarian's criteria.

- Overcoming of deficiencies of micro-nutrients which animals have on arrival (parasitosis, watering places, grass, etc).
- Reduction of stress caused by confinement, adaptation and / or change of feeding.
- Improvement in the assimilation of nutrients
- Optimum health levels in treated herd.

NOTE: Add Engordan Plus ADE every 60 days only in countries where it is allowed.

Assured Breeding Cycle

FIRST 3 MONTHS OF PREGNANCY (RECTAL PALPATION)



5ml total dose



1ml / 10 kpV - 40 ml max.

SUBCUTANEOUS

60 DAYS BEFORE BIRTH



5ml total dose



1ml / 50 kpV



10 to 20 ml total dose

SUBCUTANEOUS



1ml / 50 kpV



1ml / 10 kpV - 40 ml max.

SUBCUTANEOUS



1ml / 50 kpV



1ml / 50 kpV



10 to 20 ml total dose

SUBCUTANEOUS


TREATMENT RESULTS

The frequency and the dosage can be modified according to the veterinarian's criteria.

- Normal pregnancy.
- Excellent conformation of the bone and muscular structure of the fetus.
- Decrease in perinatal mortality caused by nutritional deficiencies.
- Labor without difficulty and no retention of placenta.
- Better preparation of breeding cows for the next mating period.
- Transition without problems through the period of greater feeding restriction (winter).

Foot Rot (Pietin) Prevention and Treatment

HEALING PLAN

| 1° DOSE BEFORE MATING | | 3 DAYS FOLLOWED | 2° DOSE 15 DAYS | 45 DAYS AFTER MATING | |
|--|---|---|---|--|---|
|  |  |  |  |  |  |
| 5ml total dose | 1ml / 10 kpv - 40 ml max. | 1 a 2 ml / 50 kpv | 1ml / 10 kpv - 40 ml max. | 5ml total dose | 1ml / 10 kpv - 40 ml max. |
| SUBCUTANEOUS | | SUBCUTANEOUS OR INTRAMUSCULAR | SUBCUTANEOUS | SUBCUTANEOUS | |
|  |  |  |  |  | |
| 1ml / 50 kpv | 1ml / 10 kpv - 40 ml max. | 1 a 2 ml / 50 kpv | 1ml / 10 kpv - 40 ml max. | 1ml / 10 kpv - 40 ml max. | |
| SUBCUTANEOUS | | SUBCUTANEOUS OR INTRAMUSCULAR | SUBCUTANEOUS | SUBCUTANEOUS | |

PREVENTIVE PLAN

EVERY 120 DAYS



5ml
total dose



1ml / 10 kpv
40 ml max.

OR



1ml / 50 kpv



1ml / 10 kpv
40 ml max.

Dairy Cows

PREPARATION AT THE TIME OF DRYING

MASTITIS PREVENTION

AT THE TIME OF DRYING OR 60 DAYS PRIOR TO DELIVERY



1ml / 50 kpv



1ml / 50 kpv

SUBCUTANEOUS

At this stage, even if you don't milk more, you continue accumulating the milk produced by inflaming the breast, leading to Mastitis. The elimination of the produced and accumulated liquids is action of white blood cells.

Selfos plus and biocobre optimize white globules and reconstitute the internal tissues of the breast.

PREPARATION IN PRE-BIRTH

30 DAYS BEFORE DELIVERY



1ml / 50 kpv

SUBCUTANEOUS

OUR OBJECTIVE

- A healthy delivery
- Start of a good and new lactation

OUR RESULTS

- Good salinity of the udder
- Less amount of placental retention
- Better postpartum uterine involution
- Shortening of the calving interval - First heat
- Decreased somatic cell count

Dairy Cows (continued)

PREPARATION AT THE TIME OF DRYING

AFTER THE 3rd BREASTFEEDING
AT THE TIME OF DELIVERY (MORE OR LESS 24HS.)



1ml / 20 kpv

SUBCUTANEOUS

OUR OBJECTIVE

- Lower incidence of cow fallen at calving
- Increased ruminal bacterial flora improving forage digestibility and protein intake
- Increased energy balance

PREPARATION FOR POST-BIRTH SERVICE
30 DAYS POST-BIRTH



1ml / 50 kpv



1ml / 10 kpv - 20 ml máx.

SUBCUTANEOUS

OUR OBJECTIVE

- Prepare the cow for the service to have a calf per year
- Optimization of the energy balance
- Decreased somatic cell count

Calves at Weaning

WITH TREATMENT WE OBTAIN A WEIGHT INCREASE OF OVER 20% COMPARED WITH CONTROL ANIMALS

| AT WEANING | EVERY 60 DAYS | FATTENING |
|--|---|--|
|  <p>1ml / 50 kpv 2ml total dose 1ml / 50 kpv</p> <p>SUBCUTANEOUS</p> |  <p>1ml / 50 kpv 2ml total dose 1ml / 50 kpv</p> <p>SUBCUTANEOUS</p> |  <p>1ml / 50 kpv 2ml total dose 1ml / 50 kpv</p> <p>SUBCUTANEOUS</p> |
|  <p>1ml / 50 kpv 1ml / 50kpv 1ml / 50 kpv</p> <p>SUBCUTANEOUS</p> |  <p>1ml / 50 kpv 1ml / 50 kpv</p> <p>SUBCUTANEOUS</p> |  <p>1ml / 50 kpv 1ml / 50 kpv</p> <p>SUBCUTANEOUS</p> |

TREATMENT RESULTS

The frequency and the dosage can be modified according to the veterinarian's criteria.

- It strengthens the animal's immune system so that it is less susceptible to disease at this stage of production.

NOTE: Add Engordan Plus ADE every 60 days only in countries where it is allowed. In some countries Cuprhormone Plus is called Cuprho-Plus and Phosphormone Plus is called Phosforplus.



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