

ANTI DIARROEA PRODUCTS

ImmunoVit 30ML

Complementary Feed for Calves Foals & Lambs



Properties:

ImmunoVit provides an immediate boost of immunity-enhancing multi-molecular immunoglobulins.

Highly concentrated dose of antibodies. >Enhances the natural newborn's immunity. >Reduces the risk of diarrhea.

>Provides active proteins derived from egg white in cases of rotavirus, coronavirus, E. coli, and Salmonella

>Source of immunity from vitamins A, D and E.

| Composition | Nutritional additives: | |
|-------------------------|--------------------------|------------------------|
| Corn oil, | Vitamin A | 260 mg/L; 650,000 IU/L |
| Coconut oil, | Vitamin D3 | 2mg/L; 80,000 IU/L |
| Whey powder, | Vitamin E | 1000 mg/L; 1 000 IU/L |
| Colloidal silica, | | |
| Egg protein, | | |
| Vitamin E, | | |
| Dried bovine colostrum, | | |
| Vitamin A, | Technological additives: | |
| B.H.A. antioxidant, | BHA | 150 mg/L |
| Vitamin D3 | Colloidal silica | 100,000 mg/L |

How to use:

30 ml (one syringe) on to the back of the tongue immediately after birth; ideally within the first 2 hours after birth. Calves and foals - 30 ml. Lambs - 5 ml.

| Components | Benefits |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| 30g dose | High content of energy components and active proteins |
| Coconut oil | An energy source which consists mainly of medium-chain fatty acids. |
| | Medium-chain fatty acids are absorbed directly from the small intestine into the liver, where they are converted into energy components. |
| | Passive absorption of fatty acids allows the rapid release of energy components for direct use by calves. |
| | |
| Egg whites | Help strengthen the passive immune system. |
| | Provide active proteins which counteract, i.a., rotaviruses and coronaviruses. |
| | Support natural immunity to common diseases and reduce calf mortality. |
| Dried bovine colostrum | Helps strengthen the passive immune system. |
| | Provides active bovine proteins. |
| | Supports natural immunity to common diseases. |
| | Reduces calf mortality. |
| Vitamins A, D, E | Raise vitamin levels in newborn calves. |
| | Strong antioxidants. |
| | Help improve the immune-system response and immunity to diseases. |

Package: 30ml

DIAR BLOCK

Complementary feed supplement in powder form.

COMPOSITION per Kg:

Zeolite, Oregano Essential Oil, Kaolin, Pectin, Chestnut Tannins, Psyllium, Electrolytes, Sugars.

SUGGESTED USE:

DIAR BLOCK® is a powerful regulator of bowel function, in cases of diarrhea. Its use contributes to body hydration. Mode of action of DIAR BLOCK® is to create a thin layer (film) on intestinal walls, that prevents further water outflow to the intestinal tract. Zeolite not only absorbs microbial toxins, but also acts against germs themselves, due to mixture with natural essential oils. The essential oils, which contribute in reducing the microbial load, come from plants and are made naturally, without the use of chemical agents.

DOSAGE:

DIAR BLOCK® *must* be administered via drinking water as complement of the feed intake at the rate of:

Calves: 4gr/Kgr BW /day for 3-5 days

PACKSIZE: 200 gr sachet and 1 Kgr.

For Animal Use Only.

Store dry and at room temperature.

Keep out of reach of children.

Calf Protect wsp

Complementary feed for Ruminants

Composition: Vit A, Vit D3, Vit E, Zinc, Manganese, Copper, Selenium

Detailed composition: Crude protein 12,3%, Crude Fiber <1,0%, Crude Ash 10,4%, Crude Fat 4,5%, Sodium (Na) 1,9%, Calcium (Ca) 0,3%, Phosphorus (P) 1,57mg/Kgr, Chlorides 2,7% Moisture 3,7%.

Ingredients: dextrose (13.2.2), maltodextrin (13.3.6), carob pods (3.2.4), potato protein (4.8.10), rice flour (1.6.8), linseed (2.8.1), psyllium (5.31.1), whey powder (8.17.1), coconut fat (2.4.1), sodium chloride (11.4.1), sodium bicarbonate (11.4.2), inactivated yeast culture (12.1.5), inulin (4.4.9), pectin (5.27.1), potassium chloride (11.5.1).

Additives (per 1kg):

| Vitamins, provitamins (3a) | |
|------------------------------------------------|------------|
| Vitamin A (3a672b) | 27000 I.U. |
| Vitamin D3 (3a671) | 5500 I.U. |
| Vitamin E (3a700) | 53 mg |
| Trace elements (3b) | |
| Zinc / Zinc sulphate monohydrate (3b605) | 51 mg |
| Manganese / Sulphate salt, monohydrate (3b503) | 48 mg |
| Copper / Sulphate salt, pentahydrate (3b405) | 11 mg |
| Selenite / Sodium selenite (3b801) | 0,5 mg |
| Antioxidants (1b) | |
| Propyl gallate (E310) | 55 mg |

Other Substances: dextrose (13.2.2)

Indications: Restricts diarrhea and supplements necessary nutrients to calves / lambs / kids
Advised for preventing diarrhea
Reduces dehydration risk
Supplements vitamins, prevents acidosis
Possesses excellent palatability for young ruminants

Instructions for use - administration:

Calf Protect wsp is administered for the prevention and ceasing diarrhea of calves, lambs and kids.

Dosage

| Species | Purpose | Dose | Dissolve in | Frequency |
|----------------|------------------------|------|-----------------------|-----------|
| CALVES | Prevention of diarrhea | 50g | In milk replacer | × 1 daily |
| | Ceasing of diarrhea | 100g | In 2lt lukewarm water | × 2 daily |
| LAMBS AND KIDS | Prevention of diarrhea | 25g | In milk replacer | × 1 daily |
| | Ceasing of diarrhea | 50g | In 1lt lukewarm water | × 2 daily |

Shake well before use.

Package: 100gr, 1Kgr

Keep in a dark, dry, and cool environment below 25° C

Diar Skip wsp

Complementary feed for Ruminants
For Acute Diarrhoea

Composition: Vit A, Vit D3, Vit E, Vit C.

Detailed composition: Crude protein 1,6%, Crude Fiber <1,0%, Crude Ash 7,1%, Crude Fat 0,7%, Sodium (Na) 1,2%, Calcium (Ca) 0,1%, Phosphorus (P) 11,00mg/Kgr, Chloride 1,5% Moisture 3,7%.

Ingredients: dextrose (13.2.2), pectin (5.27.1), lactose (8.9.1), sodium bicarbonate (11.4.2), sodium chloride (11.4.1), magnesium sulphate (11.2.2), dried chicory (4.4.5).

Additives (per 1kg):

| Vitamins and provitamins (3a) | |
|--------------------------------------|-------------|
| Vitamin A (3a672b) | 23.000 I.U. |
| Vitamin D3 (3a671) | 4.500 I.U. |
| Vitamin E (3a700) | 160 mg |
| Vitamin C (E 300) | 1000 mg |
| Antioxidants (1b) | |
| Propyl gallate (E310) | 55 mg |

dextrose (13.2.2)

Indications: Stops rapidly acute diarrheas
Possesses excellent palatability
Supplements energy and electrolytes
Suggested for metabolic acidosis
Delivers vitamins and minerals

Instructions for use - administration:

Diar Skip is administered for stopping acute diarrhea in young animals.

Avoid administering more than twice!

In a need of offering more, it is suggested to use **Calf Protect wsp**, assuring continuous access to drinking water.

Dosage

| Species | Dose | Dilution | Frequency |
|---------|--------------------------------|----------------------|-------------|
| CALVES | 100 g | In 2 L warm water | × 1-2 daily |
| LAMBS | 50 g | In 0,5 L warm water | × 1-2 daily |
| PIGLETS | 10 g (or 0,5 g/kg body weight) | In 200 ml warm water | × 1-2 daily |

Package: 100gr, 1Kgr

Keep in a dark, dry, and cool environment below 25° C

Electrolyte Boost wsp

Complementary feed for all animals
Electrolyte supplement

Composition: Chloride 9,1%

Detailed composition: Crude protein <3,7%, Crude Fiber <1,0%, Crude Ash 25,5%, Crude Fat <0,1%, Potassium (K) 1,8%, Magnesium (Mg) 1,1%, Sodium (Na) 4,5% Moisture 3,8%.

Ingredients: glucose (13.2.4), sodium chloride (11.4.1), potassium chloride (11.5.1), magnesium sulphate (11.2.4)

Additives (per 1kg):

| | |
|---------------------------|-------|
| Vitamins, provitamins, 3a | |
| Betaine (3a920) | 1,6 g |
| Flavouring compounds, 2b | |
| Glycine (2b17034) | 2,6 g |
| Preservatives, 1a | |
| Citric acid (E330) | 2,0 g |

Indications: Supplements of sugars and electrolytes
Aids in carbohydrate transport
Restores osmotic and acid-alkaline balance
Recommended for heat stress cases

Instructions for use - administration:

Electrolyte Boost Electrolyte Boost is administered dissolved in water, to animals indicating signs of dehydration, diarrhoea or heat stress.

For preventing adult animal dehydration and heat stress, it is recommended to add Electrolyte Boost to Total Mixed Ration (TMR) at a daily dose of 200gr for cows, or 100gr for sheep and goats.

Dosage

| Species | Dose | Dissolve in | Frequency |
|--------------|------|-------------------|-----------------|
| CALVES | 50 g | In 2 L warm water | × 2 times daily |
| LAMBS / KIDS | 25 g | In 1 L warm water | × 2 times daily |

Package: 100gr, 1Kgr

Keep in a dark, dry, and cool environment below 25° C

CALCIUM -ENERGY PRODUCTS

Energy Vit

Complementary feed for Ruminants

Composition: Nicotinic Acid, Vit E, D3, B1, B12, Selenium.

Detailed composition: Crude protein 0,9%, Crude Fiber <1,0%, Crude Ash 0,1%, Crude Oils & Fat 0,1%, Sodium (Na) 97,66%, Moisture 29,89%.

Ingredients: glycerin, propylene glycol, sodium propionate.

Additives (per 1kg):

| Nutritional Additives- Vitamins (3a) | | Analytical Ingredients | |
|---------------------------------------------------|----------|-------------------------------|-------------|
| Nicotinic acid (niacin) | 4500 mg | Crude Protein | 0,9% |
| Vitamin E (3a700) | 1450 mg | Crude Fiber | <1,0% |
| Vitamin D3 | 700 I.U. | Moisture | 29,89% |
| Vitamin B1 | 50,4 mg | Crude ash | <0,1% |
| Vitamin B12 | 168 mcg | Crude oils and fats | <0,1% |
| Trace Elements, (3b) | | Sodium (Na) | 97,66 mg/kg |
| Selenium Se (Sodium Selenite, E8) | 6 mg | | |
| Technological additives-preservatives(1a): | 60 mg | | |
| Potassium sorbate (E202) | 4,05 mg | | |
| Propyl gallate (E 310) | 10 mg | | |
| Sensory additives (in 1 kg), 2b: | | | |
| Mix of flavoring compounds | 1g | | |

Indications:

-Energy deficiency & increase energy balance

-To support energy metabolism

Dosage: individual oral administration

- mixing in the TMR
- pouring on top of TMR on feeding table
(most recommended option)

| Species | Dose | Period of Use |
|---------------|------|--------------------------------------------|
| COW | 300g | 2 weeks before – 6 weeks after parturition |
| SHEEP & GOATS | 75g | 2 weeks before – 6 weeks after parturition |

Shake well before use.

Store in a dry, cool and shaded place

Package: 5, 20 kg

CalciGel 100ML Complementary Feed

Properties:

CalciGel is a product designed for cows, camels and horses to restore calcium level. It should be administered during the perinatal period or in case of calcium deficiency. Calcium Gel reduces the risk of decalcification and downer cow syndrome occurrence. The active substances contained in the product are rapidly absorbed into the blood stream.

| Composition | Nutritional additives: | |
|---------------------------------------|---------------------------------|--------------|
| Calcium chloride, | Glycine manganese chelate | 11,360 mg/kg |
| Magnesium chloride 6H ₂ O, | Mn | 2,499 mg/kg |
| Sucrose, | Glycine copper chelate | 5,420 mg/kg |
| Xanthan gum, | Cu | 1,301 mg/kg |
| Sodium chloride, | Anhydrous zinc chloride | 8,970 mg/kg |
| Glycine manganese chelate, | Zn | 4,300 mg/kg |
| Glycerine, | Technological additives: | |
| Anhydrous zinc chloride, | Xanthan gum | 20,000 mg/kg |
| Glycine copper chelate, | Sensory additives: | |
| Blue dye | Blue dye | 100 mg/kg |

How to use:

Orally: 50 ml to 100 ml per cow per day. Use for 2-3 days. It should be used supportively two days before planned calving, up to a maximum of two days after calving.

| Components | Benefits |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Calcium | In cases of deficiency leads to postpartum paralysis. |
| | Responsible for skeletal muscle work, nerve conduction, or the blood-clotting process. |
| | Deficiency causes drowsiness, reduced movement, and consequently lower feed intake. |
| Magnesium | Lack of magnesium can be a reason for postpartum recumbency. |
| | Increases the efficiency of calcium use and has a toning effect on the neuromuscular and circulatory system and heart rate. |
| | Deficiency inhibits the absorption of calcium from the organism. |
| Copper | Significantly affects the synthesis of haemoglobin. |
| | Takes part in cholesterol metabolism, blood clotting, and bone mineralization (increase in mineral content) and regulates collagen and elastin synthesis (main proteins in connective tissue). |
| | The main symptoms of copper deficiency are appetite disorders, poor growth rates, visible changes in the hair coat, decreased milk yield, moderate anaemia, diarrhea, deterioration of condition, reproduction disorders. |
| | |
| Manganese | Is an important element involved in the formation of connective and bone tissue, essential for the normal course of reproductive processes. |
| | Deficiency in this element in the feed causes poor growth rate in young animals, bone deformation, weakening of immune and neurological reactions, and fertility deterioration (silent estrus, abortions). |
| | |
| Zinc | Takes part in cellular metabolism; is a component in many active substances (hormones, enzymes); has a protective function for the skin. |
| | Deficiency, in this microelement causes growth inhibition, hair loss, skin and hoof damage, fertility disorders and foetus deformations, decrease in milk yield, worse feed conversion, cow's-udder disorders, and libido deterioration in males. |
| | |
| | |

CALCI PRO

Complementary feed supplement in oral liquid.

COMPOSITION: 500gr of the product contains:

Ingredients: calcium chloride (11.1.6), glycerine (13.8.2), magnesium chloride (11.2.6), propylene glycol(13.11.1),lactose (8.9.1).

| | |
|------------------------------------------------|----------|
| Vitamins, provitamins, 3a | |
| Vitamin E (3a700) | 2700mg |
| Vitamin D3 (3a671) | 2700I.U. |
| D-Panthenol / ProvitaminB ₅ (3a842) | 200mg |
| Vitamin B1 (3a820) | 200mg |
| Vitamin B6 (3a831) | 175mg |
| Vitamin B2 (3a826) | 175mg |
| Vitamin B12 | 650µg |
| ProvitaminA / β-carotene (3a160(a)) | 70µg |
| Antioxidants, 1b | |
| Tocopherol (1b306(i)) | 70mg |

SUGGESTED USE:

To support calcium deficiencies

- counteracts calcium deficits occurring after the calving
- reduces the cases of postnatal paralysis in the herd
- helps ketosis incidents
- provides a source of fast-absorbable calcium form

CALCI PRO® is a source of fast acting calcium chloride, therefore it increases the level of calcium in the blood rapidly after the administration. Content of vitamin D3 ensures proper absorption of this mineral from the blood. Due to the high content of glycerin CALCI PRO® prevents ketosis. Product is safe for animals and easy to use.

DOSAGE:

Cows : 500gr directly after calving. Repeat after 24 hours, if necessary.

Sheep/Goats: 125gr/animal. Repeat after 24 hours, if necessary.

Shake well prior to administration.

PACKSIZE: 500 gr bottle.

For Animal Use Only.

Store dry and at room temperature.

Keep out of reach of children.

CALCI PRO max

Complementary feed supplement in oral liquid.

COMPOSITION: 200 ml of the product contains:

Ingredients: glycerine (13.8.2), calcium chloride (11.1.6), propylene glycol (13.11.1), magnesium chloride (11.2.6), di-ammonium phosphate (11.3.18), lactose (8.9.1).

| Vitamins, pro-vitamins, 3a | |
|---------------------------------------------------------------|-------------|
| Vitamin B ₃ (niacin, 3a314) | 17 g |
| Calcium-D-pantothenate (3a841) | 10g |
| Vitamin E (3a700) | 2500mg |
| VitaminD ₃ (3a671) | 2500I.U. |
| VitaminB ₁ (3a820) | 180mg |
| VitaminB ₆ (3a831) | 175mg |
| VitaminB ₂ (3a826) | 170mg |
| Pro-vitamin A / β-carotene (3a160(a)) | 6mg |
| VitaminB ₁₂ | 650 μ g |
| Trace elements, 3b | |
| Cobalt / Sulphate salt, heptahydrate (3b305) | 100mg |
| Antioxidants, 1b | |
| Tocopherol (1b306(i)) | 67mg |
| Flavouring compounds, 2b | |
| Mixture of flavouring substances | 1500 mg |

SUGGESTED USE:

Supportively to postnatal paralysis

- in cases of milk fever
- supportively to liver function
- to enhance lactation
- small dose, easy application

CALCI PRO max® contains two forms of calcium (chloride and pantothenate), what ensures prolonged increase of calcium concentration in the blood. Addition of vitamin D₃, phosphorous and magnesium has a positive effect on calcium balance in the blood. Due to content of niacin CALCI PRO max® contributes to liver regeneration.

Small dose of a preparation (200 ml) makes the administration process easier.

DOSAGE:

Cows : 200ml /animal after calving. Repeat after 24 hours, if necessary.

Sheep/Goats: 50ml /animal. Repeat after 24 hours, if necessary.

Shake well prior to administration.

PACKSIZE: 200 ml bottle.

For Animal Use Only.

Store dry and at room temperature.

Keep out of reach of children.

KETOSIS -OESTRUS PRODUCTS

OestroVit oral 500ML

Complementary Feed for Ruminants

Properties: >Rich source of vitamins and amino acids to boost fertility. >Improves insemination efficiency. >Improves symptoms of heat in cattle. >Increases sexual activity

| Composition | Nutritional Additives | |
|-----------------------------|----------------------------|--------------|
| Sorbitol, | Vitamin A | 400,000 IU/L |
| Sodium chloride, | Vitamin D3 | 80,000 IU/L |
| L-lysine monohydrochloride, | Vitamin E | 630 IU/L |
| Vitamin E 50%, | Vitamin K3 | 3 mg/L |
| DL-methionine, | Vitamin B1 | 16 mg/L |
| Vitamin A, | Vitamin B2 | 8.6 mg/L |
| L-tryptophan, | Calcium | 14.5 mg/L |
| Vitamin B1, | β-carotene | 4 mg/L |
| Calcium D-pantothenate, | DL-methionine | 752mg/L |
| Vitamin B2, | L-lysine monohydrochloride | 1520mg/L |
| Vitamin K3, | L-tryptophan | 68 mg/L |
| Beta-caroten | | |

How to use:

This product should be used as an oral infusion. It should be administered when oestrus is noticed (250ml) and another 250 ml during the insemination or 4 hours before planned insemination.

| Components | Benefits |
|------------------------------------|------------------------------------------------------------------------------------|
| Beta-carotene | Deficiency effects: |
| | quiet, hardly noticeable oestrus, |
| | irregular sex cycles, |
| | delayed maturation of the ovarian follicles and ovulation disorders, |
| | low levels of progesterone - the hormone responsible for maintaining pregnancy, |
| | early embryo death and repeated estrus, |
| | placenta retention, |
| | frequent inflammatory conditions of the uterus after birth |
| Vitamin K | Strengthens the immune system and the blood-forming processes. |
| B vitamins | Play a very-important role in many biochemical processes in the cow's organism. |
| | With high milk yield, their synthesis might be insufficient. |
| | Take part in the carbohydrate- and fat-metabolism processes in the body. |
| Vitamin E | Improves immunity. |
| | Prevents placenta retention and uterus inflammation. |
| Vitamin D3 | Takes part in the regulation of the calcium and phosphorus levels in the organism. |
| | Responsible for the proper functioning of the cow's immune system. |
| Lysine, Methionine, and Tryptophan | Reduce the phenomenon of embryo dying. |
| | A deficiency in these amino acids reduces milk yield and protein yield in milk. |

Package: 500ml

KETOFIX

Complementary feed supplement in oral liquid.

COMPOSITION: 500 gr of the product contains:

Ingredients: glycerine (13.8.2), propylene glycol (13.11.1), lactose (8.9.1).

| Vitamins, provitamins, 3a | |
|-------------------------------------------------|----------|
| Vitamin B ₃ (niacin, 3a314) | 3500mg |
| Vitamin E (3a700) | 2600mg |
| Vitamin D ₃ (3a671) | 2200I.U. |
| VitaminB ₁₂ | 500µg |
| D-Panthenol / Provitamin B ₅ (3a842) | 155mg |
| VitaminB ₁ (3a820) | 250mg |
| VitaminB ₆ (3a831) | 250mg |
| VitaminB ₂ (3a826) | 200mg |
| Trace elements, 3b | |
| Selenium/ Sodium selenite (E8) | 4,2 mg |
| Preservatives, 1a | |
| Sodium propionate (E281) | 55 g |
| Potassium sorbate (E202) | 41 mg |
| Lactic acid (E270) | 23 mg |

SUGGESTED USE:

To support calcium deficiencies

- **Multi component preparation to support ketosis**
- supplements energy deficits at the beginning of lactation
- limits the level of ketone bodies in the blood
- supports liver regeneration process
- improves natural immunity

KETOFIX® 3 kinds of glucogenic substances: glycerin, propylene glycol and sodium propionate, therefore it ensures fast and long-acting increase of glucose level in the blood. KETOFIX® activates energy metabolism and reduces the burning of stored fat. The product stimulates the immune system due to content of selenium and vitamin E, it also helps in fast return to high yield after ketosis.

DOSAGE:

Cows : 300gr-500gr /animal 2 weeks before and up to 6 weeks after parturition.
Sheep/Goats: 100gr-150gr /animal 2 weeks before and up to 6 weeks after parturition.
Shake well prior to administration.

PACKSIZE: 500 gr bottle.

For Animal Use Only.

Store dry and at room temperature.

Keep out of reach of children

SPECIAL-VITAMIN PRODUCTS

ExtraVit gel 30ML

Complementary Feed for Calves up to 3 months old

Properties:

- Source of nutrients, micro and macro elements, vitamins and amino acids. Rapid boost of energy. Stabilizes blood glucose levels. Increases glucose production in the liver. Reduces the need to immediately burn body fat reserves, to meet energy requirements.

| Composition | Nutritional additives: | |
|--------------------------|----------------------------|--------------------------|
| Sorbitol, | Vitamin B1 | 390 mg/L |
| Cane molasses, | Vitamin B2 | 195 mg/L |
| Glycerine, | Vitamin B6 | 195 mg/L |
| Propylene glycol, | Cobalt acetate | 1214 mg/L |
| Choline chloride, | Vitamin A | 400 mg/L; 1,000,000 IU/L |
| Anhydrous zinc chloride, | Vitamin D3 | 5mg/L; 200,000 IU/L |
| Vitamin E, | Vitamin E | 2500 mg/L; 2,500 IU/L |
| Magnesium chloride, | Calcium D-pantothenate | 550 mg/L |
| Manganese chloride, | Niacinamide | 525 mg/L |
| Cobalt acetate, | Folic acid | 240 mg/L |
| DL-methionine, | Choline chloride | 7,470 mg/L |
| L-lysine hydrochloride, | Biotin | 0.55 mg/L |
| Calcium D-pantothenate, | Copper chloride | 335 mg/L |
| Niacinamide, | Cu | 125 mg/L |
| Vitamin A, | Manganese chloride | 1441mg/L |
| Vitamin B1, | Mn | 400 mg/L |
| Potassium iodide, | Anhydrous zinc chloride | 2,919 mg/L |
| Copper chloride, | Potassium iodide | 370 mg/L |
| Folic acid, | Sodium selenite | 200 mg/L |
| Sodium selenite, | Se | 91 mg/L |
| Vitamin B2, | L-lysine monohydrochloride | 565 mg/L |
| Vitamin B6, | DL-methionine | 678 mg/L |
| Vitamin D3, | Polyoxyethylene castor oil | 1,000 mg/L |
| Biotin | | |

How to use:

Orally. 30 ml for every 45 kg body weight. Use up to 3 months old. Shake well before use.

| Components | Benefits |
|-------------------------------|-------------------------------------------------------------------------------------------------------------|
| Propylene glycol | Causes a rapid surge of energy. |
| | Increases plasma-glucose levels. |
| Cane molasses | Easily assimilated. |
| | Source of fast-fermenting carbohydrates. |
| | Improves microbial development in the fore-stomach. |
| Niacinamide | An important enzymatic factor. |
| | Increases the absorption of energy components. |
| | Added as a supplement together with glycol can help prevent ketosis. |
| Vitamin E and Selenium | Strong antioxidant effect. |
| | Improves the immune-system response. |
| | Maintains the integrity and optimal functioning of the reproductive, muscular, nervous. and immune systems. |
| | |

QUICK MATE oral

Complementary feed supplement in oral liquid.

To improve fertility, mating in sheep & goats and growth to ewes and labs

COMPOSITION: 1L of the product contains: Vitamins, Minerals & Amino-acids.

Ingredients: molasses (4.1.4), glycerin (13.8.2), propylene glycol (13.11.1), olive kernel oil

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kernel oil (2.20.1), de-fluorinated calcium dihydrogen phosphate (11.3.3), fatty acid mono- and tri-glycerides (13.6.3).

Feed Additives per 1 L

| Vitamins & Pro-vitamins (3a) | | Minerals (3b) | |
|---------------------------------------------|-----------------|-------------------------------|-----------|
| Vitamin A (3a672b) | 10.000.000 I.U. | Iron (Fe) (chelated, 3b108) | 3.000 mg |
| Vitamin D3 (3a671) | 1.000.000 I.U. | Potassium iodide (3b201) | 11.000 mg |
| Vitamin E (3a700) | 50.000 I.U. | Cobalt sulfate (3b305) | 2.000 mg |
| Vitamin K3 (3a710) | 400 mg | Manganese Mn (3b506) | 8.000 mg |
| Vitamin B1 (3a821) | 1.800 mg | Zinc Zc (chelated, 3b607) | 11.000 mg |
| Vitamin B2 (3a826) | 1.000 mg | Selenium Se (Sodium selenite) | 1.700 mg |
| Vitamin B3 (3a315) | 2.000 mg | | |
| Vitamin B5 (3a842) | 1.000 mg | | |
| Vitamin B6 (3a831) | 800 mg | Analytical Ingredients | |
| Vitamin B8 (3a880) | 2,5 mg | Total Nitrogen compounds | 4,3% |
| Vitamin B9 (3a316) | 800 mg | Total Fiber | 0,1% |
| Vitamin B12 | 4 mg | Moisture | 40% |
| Vitamin C (3a300) | 10.000 mg | Total Ash | 12% |
| Amino-acids - Amino-acid salts, (3c) | | Crude Oils & Fats | 5% |
| DL Methionin (3c301) | 3.500 mg | Sodium (Na) | 0,7% |
| L-Lysine HCl (3.2.3) | 3.500 mg | Total sugars | 20% |

SUGGESTED USE: Quick Mate should be given during mating seasons, newborns and to adult goats, sheep and from the first month in the young lambs. The chelating organic salts it contains, combined with vitamins, trace elements and amino acids contribute to the improvement of fertility, the good development of the viability of newborn lambs and goats as well as their subsequent normal development.

Group: **Quick Mate** could be administered by mixing 50ml of product per 100kg of paste or water once a month

DOSAGE:

Sheep/Goats: 10-15ml/animal 15 days before mating up to last month before birth.

Ewes/Lambs: 1-3ml / newborn, repeat every month.

Shake well prior to administration.

PACKSIZE: 100ml, 1L bottle.

For Animal Use Only.