PRODUCT CATALOGUE
FOR FARM ANIMALS
Dear Partners

We have the pleasure of presenting you the latest catalogue of our products.

New trends in cattle breeding require new, better solutions, as your companies develop faster than ever before.

We believe we may proudly admit we have a small share in this process and treat this as an obligation to give our best efforts to further develop the products and respond to your growing expectations.

Thank you for your trust and support

Stanisław Gosiewski
Managing Partner

Paweł Toborowicz
Managing Partner
The product’s antidiarrheal properties result from the high content of tannins in oak bark and rhizome cinquefoil. The tannins prove strong constrictive properties. They form a protective cover on the surface of the mucus to restrict water penetration to the intestine lumen. The product improves intestine motility. Additionally, it seals blood vessels inhibiting bleeding which often occurs parallelly with other diarrhea symptoms. Moreover, STOP plus acts bacteriostatic by microbial protein denaturation and it inhibits inflammatory reactions. Calamus essential oils stimulate appetite and secretion of digestive juices, improving the absorption of nutrients.

How to use

Individually: Administer orally to animals affected by diarrhea just after mixing the contents of the sachet in 1 liter of warm water. Administer for 1-3 days once or twice a day. For sheep and goat that amount will be enough for 4-5 animals. Collectively: For cows: 100 grams mixed with feed per animal. For sheep and goats: 20 grams mixed with feed per animal. STOP plus can be added into a TMR. Do not administer to calves.

Ingredients

Oak tree bark, processed elements of herbal origin (Acorus calamus, Potentilla erecta).

Drench guns already in the offer!

ELEKTRO fit

Electrolyte stabilizer for animals

• Helps against diarrheas
• Fast organism regeneration and hydration
• Palatable for calves

ELECTRO fit is an electrolyte preparation that helps to stop dehydration of calves, foals, piglets and lambs caused by diarrhea or thermal stress. Provides readily absorbable energy for a depressed body. Well-chosen components make recovery after disease quick and easy. ELECTRO fit brings back the equilibrium of the body. The formulation is eagerly drunk by calves unwilling to drink milk due to the disease.

How to use

Mix 25 g of ELEKTRO fit in 1 liter of warm water (38°C). Administer twice a day.

Ingredients

Dextrose (glucose), fructose, sodium chloride, sodium bicarbonate, magnesium sulfate anhydrous, potassium chloride.

Additives (in 1 kg)

Vitamin E 300,00 mg.

Additives (in 1 kg)

7,5 kg

100 g

2 kg

100 g

1,5 kg

2 kg

100 g

100 g
**RUMENOL fast**

Product stimulating rumen motility and counteracting its atony
- Rumen motility stimulation
- Eliminates digestive disorders, increases appetite
- Increases production of gastric juice and bile

RUMENOL fast stimulates rumen motility, reduces digestive disorders and increases the secretion of gastric juice and bile. RUMENOL fast stimulates appetite and also proves its anti-inflammatory properties. Thanks to a specially selected herbal composition, the product is effective against disorders of gastrointestinal track. Therefore RUMENOL fast is recommended for animals with rumen disorders and when reduced feed intake, as well indigestion and acidosis have been observed.

**How to use**
Administer orally in a dose of 500 g daily to cows with rumen disorders or reduced feed intake.

**Ingredients**
- Glycerin, propylene glycol, lactose.
- Additives (in 1 kg): Syberian gynseng root, common wormwood, thyme.

**PRORUMEN sc**

Complementary feed additive reducing the risk of acidosis
- Fights with acidosis
- Source of energy and electrolytes
- Probiotic functions

PRORUMEN SC buffers the rumen content, neutralizing excess of lactic acid. The preparation stimulates growth of rumen microflora, which stabilizes processes of fermentation. PRORUMEN SC reduces the risk of acidosis and laminitis - which is a consequence of acidosis or intoxication of organism with endotoxins from decaying bacteria. Preparation restores acid-base equilibrium of the blood.

**How to use**
For cows administer 100 g /animal of PRORUMEN SC to fodder, dosage for goats and sheep is 20 g/animal. Especially recommended for high yielding animals, fed with high amounts of concentrated feedstuffs.

**Ingredients**
- Sodium bicarbonate, brewery yeasts, magnesium oxide, dextrose, sodium chloride, magnesium sulfate anhydrous, potassium chloride, vitamin E.
FARMA forte reduces the risk of diarrhea. Preparation has constritive properties on the digestive tract; it has also the ability to bind toxins, supporting their removal from intestines. FARMA forte forms an insoluble layer, which helps to protect mucosa and reduces water penetration to the intestinal lumen. Preparation is recommended during weaning, regrouping, or changing the feeding. Due to the content of yeasts it has probiotic and stabilizing functions for fermentation processes. FARMA forte stabilizes functions of alimentary tract which is very important during periods of increased risk of diarrheas.

How to use:
- Cows: 50-200g per milking day. Not more than 0.2g/kg b.w.
- Calves: 1-5 kg per ton of feed. Not more than 0.15g/kg b.w.
- Pigs: 2.5-4 kg per ton of feed. Not more than 0.15g/kg b.w.
- Poultry: for 5-7 days with feed amount 0.20-0.24 g/kg or 0.2-1.5 kg per ton of fodder. For 5-7 days with water: 4-6 g/liter of water.
- Rabbits: from 3-5 weeks of lactation to 2nd week after weaning: 25-80 kg/ton of feed.

Ingredients:
- Brewery yeasts, dextrose.
- Castanea sativa Min. 90%.

Additives (in 1 kg):
- Strong antidiarrheal properties
- Source of energy
- Probiotic functions

FARMA forte: Preparation stabilizing functions of the alimentary tract
BUFFER-stim
pH stabilizer for cows with rumen acidosis

- Brings back right pH in the rumen
- Appetite improvement
- Improves milk yield

BUFFER-stim is an innovative product against rumen acidosis and indigestion. It quickly restores the balance in rumen environment by raising and stabilizing the pH. It neutralizes lactic acid collected in rumen because of potassium bicarbonate.

Salts of malic acid stimulate the growth of Selenomonas ruminantium bacteria, which consume lactic acid, resulting in its additional decrease in rumen. Polyphenols strengthen immunity and aluminosilicates bind endotoxins released from decaying masticatory bacteria. BUFFER-stim protects animals against the development of laminitis and works protectively on the liver, improves reduced immunity and helps in mastitis and reproduction disorders.

How to use
Dosage for cows: Pour 100 g of the preparation into a clean bucket and add approximately 1 l of warm water. Do the same after first milking. Dosage for sheep and goats: Pour 20 g of preparation into a clean bucket and add approximately 200 ml of water. Then, pour into a bottle, used for oral administration. In order to reduce the risk of rumen acidosis, one should remember to balance the daily feed ration including fiber and easily fermentable carbohydrates content, as well as take care of the proper structure of the ration to prevent its sorting.

Ingredients
Potassium bicarbonate, calcium bicarbonate.

Additives (in 1 kg)
Sacharomyces cerevisiae 20x10^9 CFU, vitamin A 300 000 IU, vitamin D3 36 000 IU, vitamin E 4 000 mg, zinc 600 mg, manganese 720 mg, copper 100 mg, iodine 14 mg, cobalt 7 mg, selenium 0.5 mg.

VIPOVER drink
Energizing postpartum drink

- Helps in body regeneration after calving
- Reduces risk of abomasum displacement
- Source of energy and electrolytes

VIPOVER drink is used for cows to accelerate their regeneration after calving and to stimulate their metabolism. The preparation restores the hydro-electrolytic balance and compensates for the energy lost during delivery. VIPOVER drink supplies calcium and many other mineral components and vitamins. Therefore the risk of parturient paresis is reduced. The product prevents retention of placenta while yeast works as a probiotic on rumen microorganisms and stabilize the fermentation process. VIPOVER drink also strengthens the immune system and inhibits mastitis and infections. The product is highly palatable, which results in cows drinking it eagerly. What is more, it reduces the risk of abomasum displacement.

How to use
For cows: Mix 1 kg of VIPOVER drink in 20 liters of warm water. Administer to a cow just after calving. For goats and sheep: Mix 20 g of VIPOVER drink in 4-5 liters of warm water. Administer to animal directly after calving.

Ingredients
Dextrose, whey, wheat starch, lactic acid, sodium chloride, sodium bicarbonate, sodium phosphate, calcium carbonate, potassium chloride, magnesium oxide.

Additives (in 1 kg)
Saccharomyces cerevisiae 20x10^9 CFU, vitamin A 300 000 IU, vitamin D3 36 000 IU, vitamin E 4 000 mg, zinc 600 mg, manganese 720 mg, copper 100 mg, iodine 14 mg, cobalt 7 mg, selenium 0.5 mg.
CALIBAL plus restores the proper calcium level in blood and prevents postnatal paralysis. The product provides easily absorbed calcium which absorption is spread in time due to the use of two forms of calcium: pantothenate and chloride. It efficiently prevents the reduction of calcium concentration in the blood. CALIBAL plus includes magnesium and vitamin D₃, which deficiencies can result in hypocalcaemia. The product provides also phosphorus. Thanks to the addition of niacin and vitamins of B group, CALIBAL plus supports the liver and improves metabolism.

How to use
For cows: Single dose amounts to 200 ml. For sheep and goats: Single dose amounts to 40 ml. To reduce the risk of milk fever, administer orally directly after calving. Repeat the action in 24 hours after delivery.

Ingredients
Calcium chloride, magnesium chloride, diammonium phosphate, lactose, glycerine, propylene glycol.
Additives (in 1 kg)
Niacin 15 mg, vitamin E 2500 mg, pantothenic acid 100 mg, vitamin B₁ 180 mg, vitamin B₂ 165 mg, vitamin B₆ 170 mg, vitamin B₁₂ 600 μg, cobalt 105 μg.

Calcium chloride and calcium content
Calcium chloride 15%, calcium pantothenate 1%.

CALCUM plus replenishes calcium shortages caused by lactation. High calcium absorption from gastrointestinal tract is enhanced by the addition of vitamin D₃. The product also supplies magnesium which low level in blood is one of the reasons of hypocalcaemia. Therefore, CALCUM plus prevents the occurrence of postnatal paralysis and retention of placenta, especially in high yielding and multiparous cows. Simultaneously, the preparation is effective in the prophylaxis of ketosis as it contains glycerin, which is a glucose precursor, and vitamins of B group stimulating energy metabolism.

How to use
For cows: Single dose amounts to 500 g. For sheep and goats: Single dose amounts to 100 g. To reduce the risk of milk fever, administer orally directly after calving. To be repeated during the first 24 hours after calving.

Ingredients
Calcium chloride, glycine, magnesium chloride, propylene glycol, lactose.
Additives (in 1 kg)
Niacin 15 mg, vitamin E 2500 mg, pantothenic acid 100 mg, vitamin B₁ 180 mg, vitamin B₂ 165 mg, vitamin B₆ 170 mg, vitamin B₁₂ 600 μg.

Calcium source and calcium content
Calcium chloride 10%.
LACTO plus Vit is an effective source of energy for dairy cows. It is a composition of substances which are precursors of glucose. Due to this fact, the product increases the level of glucose in blood. The addition of niacin reduces the process of depot fat burning, and inhibits the concentration of ketone compounds and free fatty acids in blood, while acting protectively on the liver. Raising the level of glucose in blood, vitamins of B group activate energy metabolism and reduce harmful consequences of negative energy balance. Selenium and vitamin E efficiently stimulate immunity and prevent mastitis.

How to use
In risk of, or in ketosis, administer the product orally. LACTO plus Vit can be used starting from the day of calving. If a cow is too fatty, the product should be used even 7 days before calving.

Dosage for cows: Daily dose amounts to 300-500 g
Dosage for sheep and goats: Daily dose amounts to 60-100 g.

Ingredients
Glycerin, propylene glycol, lactose.

Additives (in 1 kg)
Niacin 3000 mg, vitamin E 2500 mg, vitamin D3 2000 I.U., vitamin B12 480 μg, pantothenic acid 152 mg, vitamin B1 144 mg, vitamin B6 136 mg, vitamin B2 132 mg, selenium 4 mg, sodium propionate 50 g.

Content and type of ingredients supplying glucogenic sources of energy
Glycerol 69%, propan-1,2-diol 10%, sodium propionate 50 g.

HEPAVIT complete supports metabolic liver functions and reduces the risk of liver cells degradation, as well as protects them from the impact of toxins. The addition of protected methionine and artichoke extract supports fat metabolism and removal of triglycerides excess accumulated in the liver. This product also provides glycerin and niacin, and because of that it completes energy and reduces stored fat burning. Due to the milk thistle extract, it supports regeneration of the liver damaged because of medicines and disease. HEPAVIT complete administration is recommended in particular for high-yielding animals or excessively fatty ones, because of large liver overload, which results from intensive metabolism.

How to use
Administer orally at a dose of 500 g daily to high-yielding cows, excessively fatty, and at risk of hepatic steatosis. Dosage for sheep and goats is 100 g daily.

Ingredients
Glycerin, propylene glycol, lactose.

Additives (in 1 kg)
Vitamin B1 25,5 mg, vitamin B6 25,5 mg, vitamin B2 10,5 mg, methionine (HMB) 38 g.

Natural ingredients
Milk thistle, artichoke, dandelion, common furmitory, schizandra chinese.
OVULIK plus

A supplementary feed mixture stimulating fertility

- High β-carotene content
- Increases insemination effectiveness and embryo survival
- Intensifies estrus symptoms

OVULIK plus affects the improvement of reproduction rates, among others by shortening the inter-calving period. It contributes to apparent signs of estrus and increases insemination efficiency. This product activates enzymes crucial for embryo implantation and increases their survival. OVULIK plus provides energy, eliminates the deficiency of β-carotene, as well as vitamins and microelements affecting hormone synthesis. It also reduces ovary cyst formation. The product enables individual approach to animal needs, in order to avoid reproduction disorders.

How to use

In the event of mineral and vitamin shortages which contribute to the deterioration of reproduction indexes, administer orally in a quantity of 500-1000 g per day for cows, and 100-200 g per day for sheep and goats.

Ingredients

Glycerin, propylene glycol, lactose.
Additives (in 1 kg)
Vitamin A 75 000 I.U., vitamin D3 21 000 I.U., vitamin E 550 mg, β-carotene 500 mg, zinc 1500 mg, manganese 1250 mg, copper 375 mg, selenium 20 mg, iodine 20 mg, zinc 1500 mg, manganese 1250 mg, copper 375 mg, iodine 20 mg, selenium 20 mg.

TOXISORB plus

Mineral preparation absorbing mycotoxins and endotoxins

- Absorbing toxins from feed
- Acts probiotic and anti-diarrheal
- Antibacterial functions

TOXISORB plus is a mineral preparation with the ability to absorb toxins. It binds mycotoxins and endotoxins from feed preventing their absorption and accumulation in the organism. Due to the content of tannins of chestnut preparation has constrictive properties, it also seals blood vessels reducing the probability of digestive disorders. TOXISORB plus reduces penetration of toxins from fodder to the organism, simultaneously it does not inhibit the absorption of vitamins and nutrients.

How to use

Recommended dosage of preparation is relied according to breed and level of contamination of fodder.

Dosage for 1 tone of fodder:
- Calves (after 3rd week of life): 2.5 kg
- Piglets (from 4th day of life): 1 kg
- Goats: 1 kg
- Cows: 1.5 kg
- Broilers: 2.5 kg
- Laying hens: 3.5 kg

Ingredients

Brewery yeasts, plant charcoal.
Additives (in 1 kg)
Zinc 260 mg, clinoptilolite of sedimentary origin 900 g, complex of herbal substances (cinnamomum bark, eugenia oil, tannins from chestnut) 5500 mg.
TYMPANIC vet

Product against flatulence

- Easy to use
- No veterinary intervention needed
- 100% safe for animals

Product intended for cows with increased ruminal fermentation after ingestion of inadequate feed. Herbal ingredients inhibit the fermentation processes. Gas bubbles are removed from the chyme. Released gas escapes while belching or during probing. Chyme volume is reduced. The product is not harmful to the rumen epithelium, has no impact on microflora and is absolutely safe for animals.

How to use

Intended for direct oral administration. Product works best in combination with the probing procedure. Dosage for cows is 500 ml, for sheep and goats 100 ml. The product may not be stored unsealed for more than 12 hours! To enhance the effect, you can administer the product RUMEN vet after 30 minutes.

Ingredients

Mixture of plant oils, vitamin E, camomile, dill, angelica, ginger, carum.
ENERGIA plus Vit

Liquid vitaminized energy
• Reduces probability of ketosis
• Increases milk yield
• Very palatable source of vitamins

ENERGIA plus Vit is a special source of energy for dairy cows in the initial lactation phase. It enables to reduce the deficit in the period of negative energy balance. ENERGIA plus Vit is characterized by its sweet taste preferred by cows, and this is a reason why the feed with this preparation is eagerly consumed by them. Furthermore, cows lose less weight after calving. The addition of vitamins stimulates energy metabolism resulting in smaller frequency of ketosis. Due to its hygroscopic characteristics, ENERGIA plus Vit prevents drying and heating of food in the trough.

How to use
Fill the feed car or pour on the fodder. Daily dose amounts to 250-300 grams for cows, 60-100 grams for sheep and goats. Recommended time of application is from 2 weeks before calving and in lactation period.

Ingredients
Glycerin, propylene glycol, lactose.

Additives (in 1 kg)
Vitamin E 1000 mg, vitamin D3 1000 I.U., pantothenic acid 76 mg, vitamin B1 72 mg, vitamin B6 66 mg, vitamin B2 240 μg.

ENERGIA forte

Liquid energy with vitamin E, selenium and niacin
• Reduces probability of ketosis
• Fertility indicators improvement
• Bigger milk and protein yield

The objective of ENERGIA forte is to cover energy needs and to reduce a negative energy balance. This product is also recommended as an element of anti-ketosis prevention as it reduces excessive mobilization of body fat reserves and affects the reduction of ketone bodies in blood. Because of vitamin E and selenium, ENERGIA forte increases immunity in the critical period of early lactation, as well as improves the reproduction indexes. Feed with the addition of ENERGIA forte is willingly consumed because of the high palatability of the product, which is the result of the right proportion of glycerin and propylene glycol.

How to use
ENERGIA forte should be administered to cows in the amount of 250-300 g per cow (60-100 g per sheep or goats) daily for a minimum of 100 days of lactation. Feeding can be started 2 weeks before calving. Fill the feed car with the product or pour on the fodder.

Ingredients
Glycerin, propylene glycol.

Additives (in 1 kg)
Niacin 1500 mg, vitamin E 250 mg, selenium 2 mg.
At the start of lactation there is a dramatic increase in energy needs used for milk production. ENERGIA Bovi Pover Vet is a source of easily absorbed and high quality energetic components for dairy cows. Administer orally, as well as on the feeding table, it reduces the effects of negative energy balance. The addition of vitamins stimulates energy metabolism. Thanks to its hygroscopic properties, ENERGIA Bovi Pover Vet prevents drying and heating up of the fodder. If applied on the fodder, the product improves its palatability, raises the level of energy and keeps the humidity of feedstuffs. In view of the appetizing smell and tastiness, it is eagerly consumed by every cow.

How to use
Administer orally, or directly on the feeding table to reduce the risk of ketogenic disorders and during recovery after the treatment of ketosis. Daily dose for cows 300 g, 60-100 g for sheep and goats. Shake before use. Recommended administration period: 3 to 6 weeks. Consult a veterinarian before use or before the extension of administration period.

Ingredients
Glycerin, propylene glycol, lactose.
Additives (in 1 kg)
Niacin 6000 mg, vitamin E 2000 mg, vitamin D3 1000 I.U., pantothenic acid 76 mg, vitamin B1 76 mg, vitamin B2 66 mg, vitamin B6 68 mg, vitamin B12 240 μg, selenium 8 mg.

ENERGIA Multiprotect
Mineral-energetic preparation for cows supporting the immunity
• Balance the energy and enhance the palatability of a feed
• Increases immunity
• Boosts healthiness of udder and hooves

ENERGIA Multiprotect is a complementary feed additive for cows, increasing their energy balance, especially in the initial phase of lactation. Furthermore the preparation contains vitamins E and trace elements which are crucial for developing the right health and immunity particularly in autumn-winter period. Thanks that ENERGIA Multiprotect contributes to the right development of immune system. Additional advantages of the preparation are stabilizing the rumen motility, and increasing the protection of the udder and hooves.

How to use
Preparation administer to cows in the amount of 250-350 g per animal for at least 100 days of lactation. Feeding can be started 2 weeks before the calving.

Ingredients
Glycerin, propylene glycol.
Additives (in 1 kg)
Nicotinic acid (niacin) 1500 mg, vitamin E 250 mg, selenium 3.5 mg, copper 75 mg, manganese 250 mg, zinc 300 mg, iodine 4 mg, cobalt 0.5 mg.
**LACTATION**

**LACTO stop**

Facilitates drying off
- Supports drying off
- Short period of use
- Decreases probability of mastitis and metritis

LACTO stop supports drying off high-yielding cows in which milk production is maintained in spite of stopping milking and reducing feeding. The preparation inhibits milk secretion, stimulates epithelial regeneration and supports immunity. The right length of drying off period contributes to breeding a strong and healthy calf and preparing a cow to high milk production in further lactations.

**How to use**

Administer orally to high-yielding cows in time of drying them off, in a dose of 500 g per day, dosage for sheep and goats is 100 grams per day.

**Ingredients**
- Glycerin, propylene glycol, lactose.
- Additives (in 1 kg):
  - Niacin 147 mg, vitamin B2 12 mg, vitamin B6 12 mg, vitamin C 1750 mg, vitamin D3 180 I.U., vitamin E 160 mg, zinc 51 mg.

**Natural ingredients**
- Salvia officinalis extract.

500 g

- Supports drying off
- Short period of use
- Decreases probability of mastitis and metritis
ELEMI ointment
Ointment for mastitis with no withdraw period

This unique ointment is intended for use when symptoms of mastitis occur. The selected herbs prove a very wide scope of action. ELEMI ointment demonstrates anti-inflammatory properties and reduces the number of somatic cells in milk. Active substances included in ELEMI ointment inhibit the growth of bacteria (Staphylococcus Aureus, Streptococcus, Enterobacter Aerogenes, Pseudomonas Aeruginosa, Klebsiella pneumoniae), viruses (Hermes simplex virus - virus of teat infection) and blastomyces (Candida sp.). They also stimulate the immune system whereas the addition of camphor and Ginkgo biloba warms and improves circulation. Thanks to its form, Elemi proves elasticizing, moisturizing and nourishing properties. It works anesthetic and speeds up the healing of bedsores.

How to use
In mastitis, rub ELEMI ointment into udder skin twice a day after milking for a few days until changes disappear.

Ingredients
Elemi resin, camphor, ginkgo biloba leaf, echinacea herb, lavender oil, tea tree oil, oil of sea buckthorn.

LEUCA balm
Prophylactic udder care cream

LEUCA cream is intended for the daily udder care so as to maintain the right look and health of the udder. The active herbal substances included in composition of LEUCA cream prove anti-inflammatory activity and reduce the number of somatic cells in milk. They also inhibit the growth of bacteria (Staphylococci, Streptococci, and E.coli), viruses (virus of teat inflammation) and blastomyces (Candida sp.). The use of LEUCA cream contributes to the reduction of udder swelling, accelerates the regeneration of skin after sunburns, works as insect deterrent and reduces inflammation after their bites. It also improves circulation and acts therapeutically in venous conditions. As a cream, Leuca oils, moisturizes and elastizes the skin as well as relieves rheumatic joint and muscle pains.

How to use
Every day after milking rub LEUCA cream into udder skin.

Ingredients
Marigold anthodium, arnica anthodium, lavender oil, tea tree oil, oil of sea buckthorn.
HELENA gel
Udder gel with Japanese peppermint, marigold and camphor
• Strengthens udder skin
• Acts fast against mastitis development
• Warms up udder, perfect during cold periods

HELENA gel is a product effectively supporting the fight with mastitis, which does not require withdraw period. The properties of the gel result from the content of natural, herbal substances. Japanese peppermint oil has strong antiseptic activity and also stimulates the body self-immunity. The addition of camphor warms and improves udder blood circulation, while active substances of marigold work bacteriostatic. HELENA gel reduces udder swelling which occurs during mastitis and in the perinatal period.

How to use
In risk of or in mastitis, rub into udder and teat skin after each milking until skin changes are cured.

Ingredients
Japanese peppermint oil, eucalyptus oil, lavender oil, menthol, marigold, camphor, glycerin

HELENA balm
Udder balm with Japanese peppermint oil and marigold
• Increases udder regeneration process
• Protects against external factors
• Relieves soreness of udder

HELENA balm is a preparation which does not require withdraw period and is intended for use in udder inflammation. Its application brings fast relief from inflammation. Peppermint oil works bacteriostatic and antiseptically, whereas marigold extract protects the udder skin against drying. The balm reduces udder swelling which occurs alongside mastitis and in perinatal period. Moreover, HELENA balm reduces udder pains and speeds up the regeneration of glandular tissue.

How to use
In case of mastitis use after each milking until symptoms are resolved. If used preventively, apply once or twice a week.

Ingredients
Japanese peppermint oil, geranium oil, lemon oil, menthol, marigold, glycerin
HELENA ointment
Udder ointment with Japanese peppermint oil, marigold and propolis
- Strengthens and regenerates udder skin
- Quickly absorbed
- Propolis acts bacteriostatic

HELENA ointment supports the treatment of mastitis. It works bacteriostatic and reduces the number of somatic cells in milk. Peppermint oil stimulates blood circulation in the udder and marigold supports anti-inflammatory activity. The addition of bee propolis intensifies its anti-bacterial and anti-viral activity and gives it an exceptional color. HELENA ointment proves strong analgesic properties. It softens the skin, protecting it from cracking.

How to use
Rub into udder and teat skin after each milking.

Ingredients
Japanese peppermint oil, geranium oil, orange oil, menthol, propolis, marigold, glycerin

EURO gel
Udder gel with peppermint and camphor
- Warms up the udder
- Fights against mastitis
- Protects the udder from external factors

EURO gel is a warming, anti-swelling and caring gel. It supports the treatment of mastitis due to a combined activity of Japanese peppermint, camphor and marigold. EURO gel stimulates circulation in the udder, works as an antibacterial and soothes irritation. The addition of moisturizing substances ensures the elasticity of teat skin whereas the form of light gel enables fast application and absorption.

How to use
In case of mastitis use after each milking until symptoms are resolved. If used preventively, apply once or twice a week.

Ingredients
Japanese peppermint oil, marigold extract, camphor, glycerin.
CAPSIDERM is an innovative gel with capsaicin.

- Intensively warms the udder up
- Strong antibacterial properties
- Increases the blood flow in the udder

CAPSIDERM is the composition of natural, concentrated ingredients. Cinnamon oil has strong antibacterial properties, it also increases the blood flow in the skin. Ginger extract has antiviral and antiseptic properties. The main active ingredient - capsaicin - provides regular and soft feeling of the heat, it has strong antibacterial and antiviral properties too. Additionally capsaicin causes gentle feeling of itching, what helps in the elimination of acute inflammation, during antibiotic therapy. The addition of glycerin ensures the transport to the deepest layers of epidermis.

How to use:
Rub in udder and teats directly after milking.

Ingredients:
Ginger extract, chili extract, cinnamon oil, Japanese peppermint oil, camphor.

EURO mint balm

Udder balm with peppermint and camphor

- Regenerates tits skin
- Perfect during cold and wind time
- Immunizes udder

EURO mint is a balm for udder demonstrating warming and antiseptic properties. It improves blood circulation and works as a relief in inflammations, speeding up the reduction of somatic cell number. The balm is an alternative for the use of antibiotics. Due to the content of natural, herbal substances, it enables the treatment of mastitis without the need to observe the withdraw period. EURO mint works in an antibacterial and regenerating way. It decreases udder swelling and moisturizes teat skin, preventing its cracking.

How to use:
In case of mastitis, use after each milking until symptoms are resolved. If used preventively, apply once or twice a week.

Ingredients:
Japanese peppermint oil, camphor, glycerin.

How to use:
In case of mastitis, use after each milking until symptoms are resolved. If used preventively, apply once or twice a week.

Ingredients:
Japanese peppermint oil, camphor, glycerin.
MINT vet

Cooling ointment with eucalyptus, peppermint and arnica

- Antibacterial properties
- Decreases oedema
- Soothing properties

MINT vet is an efficient skin protecting preparation. A carefully chosen composition of essential oils and plants extracts supports natural protection processes of an udder. Japanese peppermint and eucalyptus globulus act refreshing and relaxing for an udder. Contents of arnica and chestnut favors absorption of exudate, decreasing oedema and its’ painfulness. Administration of gel is very easy, it is absorbed fast and does not leave greasy layer on the udder. Mint vet is a perfect protection from dryness and unfavorable influence of environment. Intensive smell of gel acts as the repellent for insects.

How to use
Rub onto a skin of udder and teats directly after milking.

Ingredients
Japanese peppermint oil, Eucalyptus globulus oil, chestnut extract, arnica extract, menthol, glycerin.

MASTI vet

Warming ointment with camphor

- Supports natural defense processes of an udder
- Gelly consistency facilitates administration
- Antibacterial properties

MASTI vet is a preparation for external use. It is a traditional composition of the highest quality, highly concentrated natural ingredients peppermint extract, camphor and propolis. It has a relaxing effect for the skin and gently warms the udder up. Preparation supports natural defense processes of an udder. Gelly, not greasy consistence of MASTI vet facilitates easy administration of the ointment and it is absorbed very fast. If used daily, ointment helps in regeneration of mammary gland. The addition of glycerin supports transportation of active ingredients to deep layers of the udder.

How to use
Rub in udder and teats directly after milking.

Ingredients
Japanese peppermint oil, camphor, propolis, paraffin oil, glycerin.
**PAPI vet**

Gel against udder papilla

- Fights against Papillomavirus
- No withdraw period
- Facilitates milking procedure

PAPI vet is an innovative gel for everyday use on udder skin infected with Papillomavirus. The gel spreads easily on the udder and absorbs quickly. If used systematically, it allows the skin of the gland to take its proper shape. Fungal projections on the skin gradually diminish and hence everyday udder care is no longer a problem.

How to use

Rub the gel into udder and teat skin twice a day after milking.

Ingredients

Chelidonium majus, propolis, nanocolloidal silver, nanocolloidal copper.

**CALEN vet**

Marigold ointment for sensitive skin

- Mild ointment
- Recommended for damaged skin
- Protects from unfavorable influence of the environment

Preparation designed for dry and sensitive skin that needs a special care. Ointment is a perfect protection from unfavorable influence of environment. It also soothes irritations caused by insect bites. Marigold extract reduces skin fragility, it has also protective and antioxidant properties. CALEN vet facilitates the regeneration process of the mammary gland, leaving skin smooth and perfectly nourished. Glycerin moisturizes skin and helps active ingredients in easier epidermis penetration. Designed for everyday use.

How to use

Rub onto a skin of udder and teats directly after milking.

Ingredients

Marigold flowers extract, paraffin oil, glycerin.
HELENA proderm forte

Disinfecting concentrate for pre-milking udder hygiene

- Helps to decrease somatic cells level in milk
- Protects against bacteria spreading
- Moistures and cares of tits’ skin

HELENA proderm forte is an exceptionally efficient concentrate combining perfect washing properties with strong antibacterial activity. The product quickly and efficiently softens dirt and enables its quick removal. Regular use of HELENA proderm forte decreases the risk of udder infection and moistens the teat skin. This concentrate can be used for any kind of pre-milking hygiene. It superbly disinfects cloths used for udder washing, and it does not get through to milk. The effectiveness of HELENA proderm forte has been confirmed in laboratory tests.

How to use
Before milking, prepare a solution the concentration depending on the chosen disinfection method. Washing with cloths and towels: 0.5%; Spraying the udder: 5%; Foaming the teats: 4%; After application of the product and the required time of disinfection, wash the teats. Biocidal effect occurs after 5 minutes.

Ingredients
Anionic and amphoteric active surfactants, disinfectant and antibacterial substance, glycerin, fragrance.

HELENA proderm forte

Cups for pre-milking foaming already in the offer!
MILKING HYGIENE

IMPPREGNATED CELLULOSE TISSUES
For pre-milking udder disinfection
• Ready for use product
• Fastens pre-milking procedures
• Prevents mastitis spreading

Wet wipes, closed in a bucket, are cellulose sheets soaked in a disinfecting solution which efficiently washes and protects the udder. This solution does not irritate or dry the skin and can be used regularly. Tissues soaking level allows to wash the udder easily and disinfect it. There is no need to dry the teats before installing the teat cups. Since the tissues are a ready-to-use product, they shorten the time of udder disinfection. Thanks to a hermetic bucket, the tissues do not lose their properties.

How to use
Clean each teat right before the milking. Tissues for external use. Biodegradable. A roll contains 1000 sheets of towels sized 22x25 cm each, soaked in a disinfecting solution and closed in a bucket.

Ingredients
100% cellulose, anionic and amphoteric active surfactants, disinfectant and antibacterial substance, glycerin.

DISPOSABLE CELLULOSE TISSUES
For pre-milking udder care
• Durable and very absorptive
• Prevents mastitis spreading

Highly absorbable tissues for udder washing. Made of cellulose, they are strong and resistant to tearing. Due to their structure they stimulate the udder and help in making the pre-milking massage. They effectively remove dirt and dry teats before installing the milking cups. The tissues can be used dry or after having them moistened. Using a separate sheet for each cow prevents transmission of pathogens among the animals.

How to use
Clean each teat right before the milking. Tissues for external use. Biodegradable. A roll contains 1000 sheets sized 22x25 cm each.

Ingredients
100% cellulose.
**GREEN dip**

- **Strong, antiseptic dipping product**
- Contains chlorhexidine
- Provides visible protective layer
- Moistures teat skin

**OVER dip**

- Thick, organic iodine based, post-milking dipping
- Contains 5000 ppm of active iodine
- Does not dry up teats skin
- Provides visible protective layer

**How to use**

Use directly after milking or after application of medicine. Apply the product on teats by dipping them in the liquid using special dipping cups.

**Ingredients**

PVP-iodine, protective substances, glycerine.

*Available also in winter edition. It does not freeze to -18°C

**Dipping cups already in the offer!**
HELENA iodine forte is a product for post-milking teat dipping. Due to a high iodine content (5000 ppm), it works extremely fast, inhibiting the growth of pathogens. HELENA iodine forte efficiently prevents infections caused by bacteria, viruses, fungi and moulds as well as supports the fight against increased level of somatic cells. HELENA iodine forte remains on the teat skin for a long time while its active ingredients moisten and protect the skin against cracking.

How to use
Apply on teats using special dipping cups directly after each milking. This is a ready-to-use product, with no need of dilution.

Ingredients
Non-organic iodine complex, glycerine, protective substances.

*Available also in winter edition. It does not freeze to -18°C
HP spray dip
Preparation for post-milking machine disinfection
• Moistures and cares of tit skin
• Reduces risk of infection
• Non-contact post-milking disinfection

HP spray dip is a preparation designed for teat spraying after milking, especially recommended for use during milking works. Due to the content of hydrogen peroxide, it demonstrates strong disinfecting properties, which protect the udder against infection. The product proves particular efficiency against anaerobic bacteria. The addition of glycerin provides moisturizing and protective properties, taking care of the teat skin.

How to use
Spray the teats directly after milking. This spray should not be either dissolved or mixed with other chemicals.

Ingredients
Hydrogen dioxide, glycerine.
BLUE glue
Strengthening and antibacterial gel for hooves
• Increases hardness of horn
• Facilitates hoof horn rebuilding
• Acts antibacterial and antifungal
BLUE glue is a gel designed mainly to be used for hoof correction. Its effectiveness is based on the action of chelates of copper and zinc, which increase the hardness of the horn, not causing its dryness. Preparation supports process of hoof reconstruction and demonstrates soothing properties. Gelly consistency allows easy application on hooves and skin. Due to excellent adhesion it creates a layer, protecting tissues against dirt.
How to use:
Apply Blue glue on a clean and dry hoof. Release animal only after gel dried. For additional protection seal the hoof with Blue tape bandage (up to 5 days). After its removal, apply Blue glue on the hoof again.
Ingredients:
chelate of copper, citric acid, alkylbenzyldimethylammonium C12-C16 chloride, lactic acid

BLUE spray
Strengthening and antibacterial spray for hooves
• Liquidates inflammations
• Hardens the horn
• Stimulates regeneration of tissues
BLUE spray is a preparation containing chelates of copper and zinc. Organic acids contained in the composition bring stability to the external microflora of hoof and supports the maintenance of healthy hoof. Spray application enables easy, local usage. Due to its thick consistency and blue color, it creates permanent and visible film, that ensures long lasting contact of the preparation with the hoof.
How to use:
Spray on cleaned hooves with BLUE spray solution.
Ingredients:
Chelates of copper, chelates of zinc, organic acids, binders.
Blue bath
Concentrated, antibacterial solution for hooves baths.

- Reduces occurrence of hooves disorders
- High absorption
- Acts on whole surface of hooves

Blue bath is a concentrated solution for preparing hoof baths. Regular usage facilitates liquidation of inflammations and prevents their returns. Blue bath has wide spectrum of action because of contain of zinc chelates. Zinc in that form has strong antibacterial properties, and also efficiently hardens horn. Preparation used in baths contacts with the entire surface of hoof, hence it reduces the occurrence of disorders. Blue bath is not harmful for health and is fully biodegradable.

How to use
Prepare 4-5 % solution and fill a bath. Do not use solution for more than 2 days and for more than 150 cows. Repeat every two weeks.

Ingredients
chelates of copper, citric acid, chloride quaternary amine, ethanol, glycolic acid, propan-2-ol.
MYCO-stick

Product against skin mycosis

- Patented nanoparticle copper colloid
- Fights against skin mycosis
- Supports skin regeneration and coat growth

MYCO-stick is an innovative product against skin mycosis. It contains very efficient, patented, nanoparticle copper colloid, demonstrating strong antifungal activity. It also supports skin regeneration and coat growth. MYCO-stick is enriched with tea tree oil, which has antiseptic activity, and propolis, which protects pathologically changed places against infections and speeds up the healing process. MYCO-stick does not irritate skin, works as a natural antibiotic and strengthens the animal’s immune system.

How to use
The product should be sprayed on pathologically changed places. This action should be repeated 2–3 times a day until symptoms resolve. MYCO-stick can be used for all kinds of animals. It is safe even for young animals and its application does not require the withdraw period.

Ingredients
Nanoparticle colloidal copper, tea tree oil, propolis, de-mineralized water.

RAN-stick

Wound disinfectant and healing accelerator

- Patented nanoparticle colloidal silver formula
- Does not cause the feeling of burning
- Heals wounds, abrasions, chafes

RAN-stick speeds up the healing of wound and skin damages i.e. injuries, abrasions and chafes. It contains patented, nanoparticle colloidal silver, having outstanding antibacterial and anti-fungal properties. RAN-stick disinfects perfectly but it neither irritates nor causes allergic reactions. The addition of allantoin supports its anti-inflammatory activity and stimulates wound granulation. RAN-stick does not contain alcohol hence it does not cause a burning sensation.

How to use
Spray on pathologically changed places. To be repeated 2-3 times a day until symptoms remit. RAN-stick can be used for all kinds of animals. It is safe even for young animals and its application does not require the withdraw period.

Ingredients
Nonionic, nanoparticle colloidal silver, allantoin, eosin, glycerine, demineralized water.
MOSKITIER

Natural insect repellent

- Patented nanoparticle copper colloid
- Fights against skin mycosis
- Supports skin regeneration and coat growth

MOSKITIER spray works as a deterrent on flies, gadflies, mosquitos, ticks, downs and other flying insects. A well-chosen composition of natural ethereal oils stay active even up to 8 hours. The preparation is safe for people and animals. It does not cause chromatists of the coat.

How to use
Spray evenly on animal, avoid the nose and eye area. Apply again if the number of insects increases.

Ingredients
Mixture of natural ethereal oils (orange, lemon, geranium, tea tree, glycerin).

O-VET Gel

Gel for gynecological and obstetrical procedures

- Creates slippery layer
- Matching the low pH of genital tract

Lubricant used for rectal interventions and gynecological examination, or obstetrical procedures. It is very useful during insemination, parturition, USG etc. O-VET Gel creates slippery layer which helps during the above operations. It also protects the mucosa of genital organs and regulates its pH. On the other hand it moisturizes the skin and does not cause irritations.

How to use
Use on glove or directly on skin.

Ingredients
Glycerin, lactic acid.
MEDEA soap
Antibacterial soap for veterinarians and zootechnicians removing intensive odors

Liquid soap MEDEA was designed to help veterinarians and zootechnicians in everyday hand hygiene. Due its' special formula it cleans, moisturizes, and cares of sensitive skin on hands. It does not dry the skin. Addition of eucalyptus and mint oils gives Medea soap antibacterial and refreshing properties.

How to use
Apply small amount of soap on hands, massage for a while then rinse.

Ingredients
Glycerin, eucalyptus leaf oil, mint oil.

500 ml
SILAC corn

- Facilitates the fermentation process
- Reduces loses in the silage
- Especially recommended for the corn silage

Unique composition of carefully selected bacterial strains (including Lactobacillus buchneri), contained in Silac corn is favorable to producing oxygen stable silage with high nutritional value. Due to fast action it inhibits the growth of molds in silage. As a result Silac corn improves the palatability of the silage, which has a positive impact on increasing feed intake.

How to use
Pour the content of 250g package into about 50 liters of water and stir until dissolved. Durability of product is 12 hours. The solution can be used on the field, through the applicator mounted on the collecting equipment or during silage preparation by spraying the successive layers. 250 g of Silac is enough for 50 tons of raw material.

Ingredients
Lactobacillus buchneri KKP007/p, Lactobacillus plantarum C KKP788/p, Lactobacillus plantarum KKP558/p.

SILAC

- Facilitates the fermentation process
- Reduces loses in the silage

Bacterial strains, contained in Silac, produce lactic acid, which accelerates reduction of the pH in the silage. Thus, using Silac has positive impact on reducing nutrient losses in the silage process and inhibits the growth of yeasts and molds in the silage. As a result, palatability of silage is improved, increasing its daily intake by cows.

How to use
Pour the content of 250g package into about 50 liters of water and stir until dissolved. Durability of product is 12 hours. The solution can be used on the field, through the applicator mounted on the collecting equipment or during silage preparation by spraying the successive layers. 250 g of Silac is enough for 50 tons of raw material.

Ingredients
1 g of Silac contains at least 2x10^{10} CFU: Lactobacillus buchneri KKP007/p, Lactobacillus plantarum C KKP788/p, Lactobacillus plantarum KKP558/p.
SILAC strong

- Facilitates the fermentation process
- Reduces loses in the silage
- High concentration of bacteria

Silac strong contains bacteria that facilitates fermentation process in both, good and bad weather conditions. Selected strains, producing lactic acid, contributes very fast decrease of pH and stabilizing silage in just few weeks. Other strains produce acids, having negative influence on fungi and yeasts, decreasing probability of their development after opening the silage, what is very important during feeding with silage during summer time. In the effect, after using Silac strong, we decrease probability of heating and spoiling of the silage. Corn grains, fermented with addition of Silac strong, can be used as a component of feeding dairy and meet cows, pigs and poultry.

How to use

Content of bag dissolve in 50 liters of clean water. Spray the solution equally all over forage in proportion 1 l on 1 ton of forage. Durability of solution is 48 hours, for the best effect use 24 hours after diluting.

Ingredients

Mixture of bacteria strains contains $6 \times 10^{10}$ CFU in one gram: Lactobacillus brevis - DSM 21982, Lactobacillus plantarum - ATCC8014, Pediococcus acidilacti- ATCC8042, Lactobacillus casei- ATCC7469, Enterococcus faecium- NCIMB11181, Lactobacillus buchneri - DSM 1819.
OVULIK

Mixture increasing fertility of sows and boars

- More visible oestrus
- Higher embryo survival
- More numerous litters

OVULIK is a preparation preventing fertility disorders caused by lack of minerals. Special composition of minerals and their high bioavailability, resulting from the use of chelate forms, has a good influence on increasing procreation indicators. Thanks to the use of Ovulik, signs of oestrus are more visible, thanks to the effectiveness of insemination increases. Using the preparation supports ovulation and develops higher embryo survival which results in more numerous litter; it also increases the level of libido in boars and contributes to a proper sperm production process.

How to use

Administer 2 tablets twice a day during feeding for 5 days in a row before planned mating or sperm collection. In case of serious problems administer for extra 10 days.

Ingredients

Dextrose, calcium carbonate, sodium chloride.

Additives (in 1 kg)
Manganese 5250 mg, zinc 5250 mg, copper 3000 mg, iodine 200 mg, selenium 50 mg.

tc OVER

Preparation used during the period of increased risk of digestive tract disorders

- Protects from diarrheas
- Increases immunity
- Stimulates the growth of mucosa in intestines

tcOVER is the preparation that regulates intestines motility recommended for piglets, adult pigs and porkers who show digestive tract disorders, diarrheas or decrease in daily weight gain. Thanks to carefully selected ingredients and unique form of zinc oxide the preparation is stable in stomach and, what is more important, is fully digested inside the intestines. Preparation contributes to increase of the immunity and fastens recovery of the organism. Used prophylactically it prevents digestive disorders and eliminates the need of healing.

How to use

Growing pigs and porkers 100-300g/tone of feed

Piglets (14-70 days after weaning) 300-1000 g/tone of feed

Piglets (0-14 days after weaning) 700-1500 g/tone of feed

Ingredients

Zinc oxide, ascorbic acid, oil from rice bran, folic acid, carboxymethylcellulose, sodium.
KANIBAL off

Preparation reducing acts of cannibalism

• Reducing biting in piglets
• Easy administration
• Fluorescent properties

KANIBAL off is a preparation reducing occurrence of cannibalism which usually occurs when concentration of animals is too high. Administration of product is fast and easy - by spraying onto places that are exposed on bites. It’s extremely bitter taste effectively discourages other animals from biting.

How to use
Spray preparation in areas of bites, repeat 2-3 times a day, until biting stops. KANIBAL off is safe for young animals.

Ingredients

500 ml
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