

MIRAVIT®—innovative concepts
for healthy animals.



Complementary feed for
prevention and support

MIRAVIT

Keeps your animals fit.

What is MIRAVIT®?

The brand MIRAVIT® stands for complementary feed concepts. The products and concepts are results of our longstanding experience and have been developed by our team in close collaboration with our customer and scientific institutions.

The main idea of our MIRAVIT® concepts is to keep the animals fit by supporting them with the preventive use of our high quality products during critical periods like high performance or stressful situations. Furthermore, the products can also be used to compensate various imbalances for example electrolyte losses after diarrhoea diseases in calves or piglets or to help the animals to recover more quickly after stressful situations.

The application of our our innovative and unique MIRAVIT® products is an easy way to keep the animals fit, to avoid follow-up treatments of diseases and to be economically successful.

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Keeps your animals fit.

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MIRAVIT® BufferPill

Ca

is a complementary feed in the form of a capsule to administer to calves in cases of diarrhoea or stress situations that pose a risk of acidosis. Appetite stimulation can prevent acidification of the organism and the resulting aversion to drinking in calves.

Recommendation: Give 1 capsule 3–4 x a day at intervals of 4 hours or after drinking

Packaging: Tin with 50 capsules (excl. applicator)



MIRAVIT® EukaMint powder

Rum

is a complementary feed in powder form based on essential oils to stimulate the appetite of all farm animals.

Recommendation:
Cattle: 200–400 g/t of feed

Packaging: 5 kg bucket



MIRAVIT® Carotin 8000

C

is a complementary feed to improve the β-carotene supply of dairy cows. This product contains β-carotene as well as vitamins A and E. The application of the product reduces fertility problems caused by deficiencies in high performance situations.

Recommendation: 35–70 g per cow and day (depending on the feeding situation)

Packaging: 10 kg bucket, 25 kg bag



MIRAVIT® Kuhstarter

C

is an electrolyte-based complementary feed for cows immediately after calving. It quickly supplements the energy and electrolytes used while giving birth when they are most needed. Very tasty and therefore well accepted.

Recommendation: 500 g cow starter, dissolved in 20 litres of warm water, to be provided for drinking directly after calving. Thereafter, offer more water

Packaging: 7.5 kg bucket, 25 kg bag



MIRAVIT® CelluLin

Ca L

is a complementary feed for calves and lambs containing extruded linseed and Vitacel® to be apply when digestive problems occur. The Vitacel® component can stimulate the formation of intestinal villi and thus improve digestion and increase the intake of basic feed.

Recommendation:
Calves up to 200 g per animal/day
Lambs up to 50 g per animal/day

Packaging: 20 kg bag



MIRAVIT® KuhPower

C

is an energy-rich complementary feed based on hardened fats for dairy cows to reduce the energy deficit after calving, for additional energy supply during high-performance milk production or when the energy content of the basic feed is low.

Recommendation: dairy cows receive up to 1 kg per cow per day, depending on the type of ration

Packaging: 25 kg bag, 750 kg big bag



MIRAVIT® EMAL liquid/EMAP powder

C

is an energy-rich feed supplement in liquid or powder form for cows to be fed on top or in the TMR. The product is high palatability, has a high energy efficiency and stimulates the microbial activity in the rumen.

Recommendation:
EMAL Close-up cows 150–250 g/cow/day
Fresh cows 200–300 g/cow/day
Drench 0,5–1,0 kg/cow/day
EMAP Close-up cows 100–200 g/cow/day
Fresh cows 150–250 g/cow/Day

Packaging:
EMAL 20 kg bucket, 250 kg canister, 1,200 kg IBC
EMAP 20 kg bag



MIRAVIT® Kryptosan

Ca

is a complementary feed for young calves to stabilise the function of the intestinal mucosa when stress due to cryptosporidium is expected during the first 14 days of life.

Recommendation: 2x daily 5 g stirred into the milk trough, starting with the second milk drink for a period of 10–14 days

Packaging: 2 kg bucket, 10 kg bucket (including measuring spoon)

C = Cow	G = Goat
Ca = Cattle	L = Lamb
B = Bull	Rum = All Ruminants
Sh = Sheep	



MIRAVIT® CalciStart

Ca Sh G

is a liquid complementary feed for ruminants to avoid deficiencies in calcium and/or phosphorus during and after calving to prevent milk fever.

Recommendation:

Cows:
500 ml before calving
500 ml immediately after calving
500 ml 8 hours later
A dose of 500 ml per day can be administered for up to one week.

Ewes and nanny goats:
50 to 80 ml after giving birth
50 to 80 ml 24 hours later

Packaging: 500 ml bottle (4 x 500 ml), 10 l canister



MIRAVIT® MilkIdeal

Ca

is a complementary feed to enrich whole milk with organically bound trace elements (e.g. iron) and vitamins. Provision to calves according to their need can improve the immune defence and ensure high daily weight gain.

Recommendation: 100 g per animal/day

Packaging: 25 kg bag



MIRAVIT® MilkInvest

C B

is a rumen-regulating complementary feed for dairy cows based on essential oils and trace elements that have a synergistic effect: focused stimulation of the rumen flora and increased supply with bypass protein and bypass starch to the small intestine. Increase of feeding efficiency => Increase in milk performance or protein saving.

Recommendation:

Dry cows: 35 g per animal per day
Lactating cows: 100 g per animal
Fattening cattle: > 200 kg: 80 g per animal per day

Packaging: 20 kg bag



MIRAVIT® MilchStabil

Ca L

a dry mixture of organic acids that have a synergistic effect leading to the acidification of milk replacer and whole milk. The goal is to stabilise the hygienic conditions of prepared milk trough and ensure that they can be optimally digested.

Recommendation: 3–5 g per litre of MAT or full milk

Packaging: 10 kg bag, 25 kg bag



MIRAVIT® Oramun Plus

Ca

is a complementary feed paste for new-born calves to provide an additional supply of immunoglobulins and iron, vitamins and lactic acid bacteria in case of low colostrum quality and quantity.

Recommendation: 30 ml within 6 hours after birth to be placed onto the tongue, can be repeated on 2nd day of life

Packaging: Carton with 6 tubes of 30 ml



MIRAVIT® ToxiKur kompakt

Rum

is a supplementary feed to stabilise the animal during mycotoxin-induced stress. It contains, among other things, yeast that is rich in minerals, vitamins and trace elements.

Recommendation:

Cattle, dairy cows, bulls: 50 g per animal and day

Packaging: 25 kg bag, 500 kg big bag



MIRAVIT® VitalExtra

Rum

is a complementary feed to increase the vitality of cattle in stress situations such as environmental stress, high performance requirements or illness. Feeding leads to rapid revitalisation of the animals due to the complex composition of micronutrients and vital ingredients.

Recommendation:

Bull, cattle, cow: 100 g per animal per day as a top-up
Sheep, goats: 10 g per animal per day. Copper!

Packaging: 25 kg bag, 500 kg big bag



MIRAVIT® VitaTox

Rum

is a bioregulative complementary feed to increase the tolerance threshold of animals in phases of additional stress due to endotoxins, mycotoxins, insufficient feed hygiene and viral or bacterial infections. The product is able to reduce the contamination of feeds by mycotoxins due to its special recipe. The live yeasts furthermore have a stabilising effect on the intestine. It also contains natural humic acids and antioxidants. MIRAVIT® VitaTox contains an EU-approved additive for binding mycotoxins with proven efficacy.

Recommendation:

5–10 kg per tonne of dry feed (0.5–1%) on top

Packaging: 25 kg bag, 500 kg big bag



MIRAVIT® VitalyT

Ca Sh G

is a complementary feed for calves to achieve short-term improvement of the electrolyte household and vitalisation in stress situations such as a change of stable or digestive problems. Probiotics additionally stabilise the intestinal flora.

Recommendation: 50 g per litre of drinking water (adhere to maximum dose, see label imprint)

Packaging: 5 kg bucket, 25 kg bag



MIRAVIT® Activity

S P Fp B

is a raw-fibre complementary feed for pigs to achieve a continuous supply of high-quality roughage.

Recommendation: The product can be offered to the animals in an appropriate form (feeding cup or machine) for ad libitum intake

Packaging: 25 kg bag



MIRAVIT® AscoStabil

P Fp

is a liquid complementary feed for counteracting stress situations that may be caused by illnesses, medication, vaccinations, new arrival at a stable or stable change. Stress responses are minimised and the immune system is activated.

Recommendation: Provide 6 ml/litre of drinking water for 5 days after weaning

Packaging: 5 litre canister



MIRAVIT® CalPhos/Calcioliol (D3)

Fp

is a complementary feed provided as a liquid 2-component Ca-P-D3 product for administration in the drinking water during the critical growth phases of pigs. It improves the bone structure and increases muscle tension. During the middle development phase of pig fattening, promotion of the ossification and the muscle tension are requirements for stable performance.

Recommendation: 2 litre CalPhos and 2 litre Calcioliol per 1,000 litres of drinking water are only used in combination and during several treatment cycles. The administration periods and amounts for fattening pig are stipulated in the specification part of the product information

Packaging: 2 x 5 litre canister



MIRAVIT® Carotin 8000

S

is a complementary feed to improve the β-carotene supply of sows. This product contains β-carotene as well as vitamins A and E. The application of the product reduces fertility problems caused by deficiencies in high performance situations.

Recommendation: 40 g per sow and day

Packaging: 10 kg bucket, 25 kg bag



MIRAVIT® EukaMint liquid

P Fp S B

is a liquid complementary feed based on essential oils to be provided in the drinking water or liquid feed. EukaMint liquid positively contributes to stimulating the appetite in farm animals and stabilises the animals in stress situations or during climate changes.

Recommendation: Basic dose 100–200 ml per 1,000 litre of drinking water or liquid feed

Packaging: 5 litre canister



MIRAVIT® EukaMint powder

P Fp S B

is a complementary feed in powder form based on essential oils for application in mixed feed. It has a positive effect on the stabilisation of the organism in stress situations and during climate changes and also stimulates the appetite.

Recommendation: 250–500 g per tonne of mixed feed

Packaging: 5 kg bucket



MIRAVIT® L-cid standard

P Fp S B

is a liquid complementary feed that contains a synergistic acid complex for administration in mixed feed, liquid feed and drinking water to achieve microbiological stabilisation of these feed materials in a way that is desirable for the animal. Potential negative microbiological effects on the intestinal fauna due to microbiologically contaminated feed are significantly reduced. Improved feed hygiene and improved status in the salmonella monitoring programme.

Recommendation: 1–2 kg per 1,000 litres of drinking water, 1–3 kg per tonne of liquid feed, 1–10 kg per tonne of dry feed

Packaging: 25 kg canister, 200 kg barrel, 1,000 kg container

! No documentation obligation (HACCP) for MIRAVIT® acid products.



MIRAVIT® LactAcid

P Fp S B

is a complementary feed in powder form for pigs. It contains a synergistic acid complex for the prevention of health problems in pigs, in particular irritations of the intestinal flora, e.g. caused by lack of feed hygiene. Status improvement as part of salmonella monitoring.

Recommendation: 5–10 kg per tonne of dry feed (0.5–1%) on top

Packaging: 25 kg bag

! No documentation obligation (HACCP) for MIRAVIT® acid products.



MIRAVIT® Pig LifeStart

P

is a complementary feed for newborn piglets with low vitality that provides an additional supply of energy, vitamins and colostrum. It helps to increase the vitality of piglets with low birth weights and improves thermoregulation and physiological activity.

Recommendation: Once 2 ml paste per piglet immediately after birth

Packaging: Carton with 6 tubes of 100 ml

S = Sow Fp = Fattening pig
P = Piglets B = Boars



MIRAVIT® PigCid

P S Fp

is a liquid complementary feed to be used in mixed feed and liquid feed for pigs to stabilise the microbiological conditions of these feed materials in a way that is desirable for the animals. Potential negative effects due to microbiologically contaminated feed on the intestinal flora of the animals are significantly reduced. Improved feed hygiene and improved status in the salmonella monitoring programme.

Do not administer through the drinking water pipes!

Recommendation: 1–3 kg per tonne of liquid feed, 1–10 kg per tonne of dry feed

Packaging: 200 kg barrel, 1,000 kg container

! No documentation obligation (HACCP) for MIRAVIT® acid products.



MIRAVIT® Sauenbooster

S

is a complementary feed that was particularly developed for the metabolism of sows to increase fertility and to vitalise sow and piglets after farrowing. The additional energy boost (flushing) after weaning can be used to stimulate the oestrus and increase the ovulation rate. Feeding before farrowing can reduce the duration of farrowing, increase the vitality of the new-born piglets and sustainably stimulate the colostrum and milk production.

Recommendation: Starting 10–5 days before farrowing until 2–3 days after farrowing use 300 g per animal/day on top, starting 5 days before weaning until insemination 300–500 g per animal/day on top

Packaging: 25 kg bag, 500 kg big bag



MIRAVIT® StressVital

P Fp S B

is a mineral feed to stabilise the metabolism and reduce stress in the event of increased aggression and cannibalism resulting from stress situations such as transport, stable changes or regrouping.

Recommendation: 5–10 kg per tonne of dry feed (0.5–1%) on top

Packaging: 25 kg bag, 500 kg big bag



MIRAVIT® ToxiCrack

P Fp S B

is a complementary feed to stabilise the organism of the animal during mycotoxin-induced stress due to substances such as deoxynivalenol (DON) and zearalenone (ZEA). It is at the same time a specialised product to reduce contamination with mycotoxins. It contains an EU-licensed additive with proven efficacy for binding mycotoxins.

Recommendation: 5–15 kg per tonne of dry feed (0.5–1.5%) on top

Packaging: 25 kg bag, 500 kg big bag



MIRAVIT® ToxiKur kompakt

P Fp S B

is a complementary feed for stabilising the animal during mycotoxin-related stress. It contains, among other things, yeast that is rich in minerals, vitamins and trace elements.

Recommendation: 3–5 kg per tonne of dry feed (0.3–0.5%) on top

Packaging: 25 kg bag, 500 kg big bag



MIRAVIT® VitaAqua plus

P Fp S B

is a liquid complementary feed to increase the vitality of pigs in stress situations such as high tension, high performance requirements or illnesses. Feeding leads to rapid revitalisation of the animals due to the complex composition of micronutrients and vital ingredients.

Recommendation:
Piglets: 2 litres per 1,000 litres of drinking water
Sows, fattening pigs: 1 litre per 1,000 litres of drinking water
Liquid feed: 750 g per tonne of liquid feed

Packaging: 5 litre canister



MIRAVIT® VitalExtra

P Fp S B

is a complementary feed to increase the vitality of pigs in stress situations such as environmental stress, high performance requirements or illness. Feeding leads to rapid revitalisation of the animals due to the complex composition of micronutrients and vital ingredients.

Recommendation: 5–10 kg per tonne of dry feed (0.5–1%) on top

Packaging: 25 kg bag, 500 kg big bag



MIRAVIT® Vitalyt

P Fp S B

is a complementary feed for pigs to achieve short-term improvement of the electrolyte household and vitalisation in stress situations such as a change of stable, digestive problems or birth. Probiotics additionally stabilise the intestinal flora. MIRAVIT® Vitalyt is not suitable for drinking water pipes.

Recommendation: 50 g per litre of drinking water

Packaging: 5 kg bucket, 25 kg bag



MIRAVIT® VitaTox

P Fp S B

is a bioregulative complementary feed to increase the tolerance threshold of animals in phases of additional stress due to endotoxins, mycotoxins, insufficient feed hygiene and viral or bacterial infections. The product is able to reduce the contamination of feeds by mycotoxins due to its special recipe. The live yeasts furthermore have a stabilising effect on the intestine. It also contains natural humic acids and antioxidants. MIRAVIT® VitaTox contains an EU-approved additive for binding mycotoxins with proven efficacy.

Recommendation: 5–10 kg per tonne of dry feed (0.5–1%) on top

Packaging: 25 kg bag, 500 kg big bag



MIRAVIT® AscoStabil

is a liquid complementary feed for poultry to be administered before, during and after stress exposure due to arrival at a new stable, heat stress, vaccinations, medication or illnesses. Strengthening of the immune system and reduction of stress responses reduces morbidity and the failure rate.

Recommendation: The administration periods and the amounts to be used are stipulated in the specification part of the product information depending on the poultry type and its utilisation

Packaging: 5 litre canister



MIRAVIT® CalPhos/Calciolol (D3)

is a 2-component Ca-P-D3 product to be added to the drinking water during the critical growth period of poultry. It improves the bone structure and increases muscle tension. Support of ossification and muscle tension is required during the early and middle development phase of poultry to achieve a strong performance. Improves the egg shell quality in laying hens.

Recommendation: use 2 litres of CalPhos and 2 litres of Calciolol per 1,000 litres of drinking water, only use in combination and in several treatment cycles. The administration periods and the administered amounts for each poultry type and its intended use are stipulated in the specification part of the product information

Packaging: 2 x 5 litre canister



MIRAVIT® Eubisan 3000

is a liquid complementary feed for broilers, turkeys and laying hens based on essential oils and an organic acid to stabilise physiological digestion in stress situations and to increase appetite.

Recommendation: Eubisan 3000 can generally be administered in the drinking water for a period of 3–7 days in the event of poor intestinal function.
Dosing: 250–300 ml per 1,000 litres of drinking water

Packaging: 5 litre canister



MIRAVIT® EukaMint liquid

is a liquid complementary feed based on essential oils to improve the appetite of farm animals and to stabilise the poultry in stress situations and during climate change.

Recommendation:
Basic dose: 100–200 ml per 1,000 litres of drinking water

Packaging: 1,000 ml bottle, 5 litre canister



MIRAVIT® Microflosan Sold2 Gold

is a complementary feed with a poultry specific probiotic for broiler and laying hens to be applied in the drinking water. Complementary feed in powder form based on probiotic microorganisms to supports the useful intestinal flora, to supports the enzyme activity, to optimized resorption of nutrients and to stabilises the physiological digestion in stress situations.

Recommendation:
General application:
First prepare a stock solution and give it to the mixing tank.

Animal specific application:
in general 20 g/1,000 animals/day

Packaging: 1,000 g aluminium bags



MIRAVIT® Gallux Relax

is a liquid complementary feed based on essential oils to be provided in the drinking water of laying hens. Supports natural defences against the poultry red mite.

Recommendation: 0.50 l–0.75 l per 1,000 l of drinking water

Packaging: 5 litre canister



MIRAVIT® HydroLac G/K

is a complementary feed available as an effervescent tablet for poultry to stabilise the electrolyte balance in stress situations, to provide extra energy when arriving at the stable or to compensate for electrolyte losses during heat periods or after vaccinations.

Recommendation: 3 tablets in 1,000 litres of drinking water, 4 tablets in 1,000 litres of drinking water during heat periods

Packaging: Bucket with 60 tablets at 80 g each



MIRAVIT® L-cid standard/spuraplus

is a liquid complementary feed with formic, lactic, propionic acid and sodium formiate. L-cid spuraplus is further enriched with copper and zinc chelate. L-cid standard and L-cid spuraplus reduce the pH value and thus achieve microbiological stabilisation of the drinking water in an occupied stable.

Recommendation: 1–2 kg for 1,000 litres of drinking water

Packaging: 25 kg canister, 200 kg barrel, 1,000 kg container



MIRAVIT® ToxiKur kompakt

is a supplementary feed to stabilise the animal during mycotoxin-induced stress. It contains, among other things, yeast that is rich in minerals, vitamins and trace elements.

Recommendation: 3–5 kg per tonne of dry feed (0.3–0.5%) on top

Packaging: 25 kg bag, 500 kg big bag



MIRAVIT® VitaAqua plus

is a liquid complementary feed for short-term supply with vitamins and trace elements following illnesses, vaccinations and feed changes. Additional vitamins and trace elements supply leads to stabilisation of the organism in stress situations and quick revitalisation of the animals following stress exposure.

Recommendation: 1 litre per 1,000 litres of drinking water. The administration period for the poultry type and its use is stipulated in the specification part of the product information

Packaging: 5 litre canister

FURTHER INFORMATION

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