Josera.
we care, you grow

IgluVital

Milk replacer for newborn calves with 60 % skimmed milk

The calf of today will be the dairy cow of tomorrow! However, rearing losses are often over 10 %. Studies show that more than 80 % of diarrhoeal diseases occur within the first two weeks of life. This can be explained by the fact that calves are born into a germ-contaminated environment without any immune protection. Germs also enter the sensitive digestive system through feeding practices. Therefore, the goal in the first weeks of life must be to build up a stable intestinal flora as well as a rapid development of the intestine through optimal nutrition.

JOSERA IgluVital is a premium milk replacer with carefully selected raw materials, pro- and prebiotics as well as immunoglobulins. The recipe is tailored to the needs of the newborn calf and provides maximum safety for the young calf.

IgluVital cares for:

- a healthy intestinal mucosa
- an efficient digestive system
- a stable microflora
- a strong immune system

Main applications Kalb

- Igloo phase

Product advantages

- ✓ healthy and robust calves
- ✓ security against early diarrhoea
- ✓ high daily weight gains and problem-free rearing
- ✓ needs-based and cost-efficient rearing in combination with a second-phase milk replacer



PERFORMANCE

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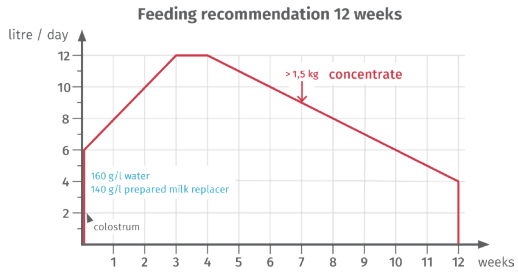
Premium milk replacer containing 60 % skimmed milk powder, infant-quality grade. Specially developed for the sensitive digestive tract of calves during the first weeks of life.

Application recommendation:
160 g/l water 140 g/l prepared milk replacer

In intensive rearing, the concentration can be increased up to 180 g/l of water, when the calf has access to fresh water.

Preparing the milk replacer in a bucket/milk taxi:
1. Put 1/3 of the required water amount (40 – 45 °C) into the container (bucket, tank).
2. While stirring add the milk replacer powder – 140 g/l milk replacer.
3. Add the remaining water (2/3). The drinking temperature of the milk replacer should be at 40°C.

Settings for the automatic feeder:
160 g/l water 140g/l milk replacer



Instructions for proper use:
This mixed feed must only be given to animals younger than 3 months.

Note: The best before date requires hygienic, cool, and dry storage. Josera does not take responsibility for incorrect storage nor improper use.

Composition:
skim milk powder | vegetable fat, refined (palm,cocos) | whey powder | whey permeate powder | chicory inulin | yeast cell walls | egg powder

Analytical constituents:

23.00 %	crude protein	20.00 %	crude fat
0.00 %	crude fibre	7.50 %	crude ash
2.00 %	lysine	0.90 %	calcium
0.75 %	phosphorus	0.50 %	sodium

Nutritional additives per 1 kg:

25000.0 I.E.	vitamin A (3a672a)
5000.0 I.E.	vitamin D3 (3a671)
250.0 mg	vitamin E/all-rac-alpha-tocopheryl acetate (3a700)
500.0 mg	vitamin C (3a300)
16.0 mg	vitamin B1 (3a821)
8.0 mg	vitamin B2 (3a825ii)
6.0 mg	vitamin B6/ pyridoxine hydrochloride (3a831)
50.0 mg	niacin (3a314)
2.0 mg	vitamin K3 (3a710)
25.0 mg	calcium D-pantothenate (3a841)
1.0 mg	folic acid (3a316)
300.0 mg	choline chloride (3a890)
200.0 mcg	biotin (3a880ii)
80.0 mg	zinc (zinc chelate of glycine hydrate (solid)) (3b607)
70.0 mg	manganese (manganese chelate of glycine hydrate) (3b506)
100.0 mg	iron (iron(II) chelate of glycine hydrate) (3b108)
8.0 mg	copper (copper(II) chelate of glycine hydrate (solid)) (3b413)
1.0 mg	iodine (calcium iodate anhydrous) (3b202)
0.4 mg	selenium (sodium selenite) (3b801)

Zootechnical additives per 1 kg:
4.00 x10^9 KBE lactic-acid bacteria Enterococcus lactis NCIMB 10415 (4b1705)
1.28 x10^9 KBE Bacillus licheniformis (DSM 5749), Bacillus subtilis (DSM 5750) in a ratio of 1:1 (4b1700i)

Technological additives per 1 kg:
2000 mg formic acid (1k236) from calcium formate (1a238)

25 kg

Please make use of our JOSERA consulting service for specific advice.

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