

## How to use Denkamilk Top S?

Colostrum drenching and the first few weeks are extremely important for calves, and have a decisive impact on their later lives. In addition to high quality control, it is also important to include the right amount. The first drenching should take place within 2 hours after calving, and then you can use a milk substitute of appropriate quality from the 4th day after drenching with milk three times a day in the following 3 days. **Denkamilk Top S t is the perfect choice for young animals.**

## Composition

- Whey powder
- Soy Protein Concentrate (\*)
- Vegetable oil (Palm, Coconut, Soybean, Rapeseed)
- Wheat starch
- Wheat gluten
- Wheat flour
- Monopotassium phosphate
- Magnesium oxide
- Propane-1,2-diol

(\*) Contains a genetically modified organism

## Content values

Nutrients	
Crude protein	22,1 %
Crude oils and fats	14,0%
Crude fibre	0,6%
Crude ash	8,6 %
Moisture	2,7 %

Minerals	
Calcium (Ca)	10,3 g/kg
Phosphorus (P)	6,9 g/kg
Vitamin A	45,005 UI/kg
Vitamin D3	4,005 UI/kg
Vitamin E	150 mg/kg
Vitamin C	120 mg/kg
Vitamin K3	1,4 mg/kg

## What are the benefits of using Denkamilk Top S?

### Quality

**The excellent quality of Denkamilk Top S is due to the first-class raw materials used in production,** which are analysed in a modern laboratory before production. The finished product is inspected daily, which guarantees quality.

### Protein and energy

Top S is predominantly milk-based and contains easily digestible proteins. **The balance of protein and energy ensures continuous growth and allows for early forage feeding.**

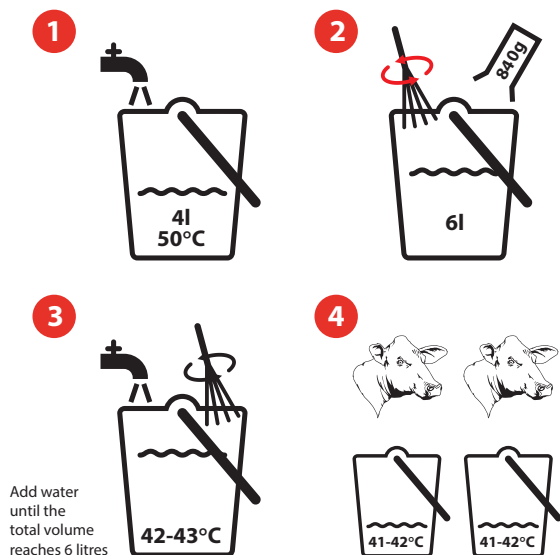
### Vitamins and minerals

**Denkamilk Top S is rich in vitamins.** It contains all the essential minerals and trace elements that ensure balanced growth for animals and production. It ensures ideal microelement supply.

## What are the benefits of using Denkamilk Top S?

- ✓ Excellent solubility.
- ✓ Pleasant flavour.
- ✓ Protects the animal from acidification.
- ✓ It is an easily digestible protein due to its high milk-based composition.
- ✓ It stimulates rumen development.
- ✓ It contains probiotics.

### Denkamilk feeding program



### Apply the following mixing guidelines to 6 litres of milk substitute:

- 1 Use 4 litres (2/3 ratio) of 45-55 °C water to make 6 litres of milk substitute.
- 2 Pour the required amount of Denkamilk Top S powder into a bucket. Use 125 g for each planned litre. Thus, in total 750 g for 6 litres.
- 3 Gradually add the required amount of water to the powder then stir with a whisk for 3 minutes!
- 4 The perfect feeding temperature is 41-42 °C.

### Important advice

- If the temperature of the water used for mixing is above 70 °C, it damages proteins and vitamins. Drenching with milk substitute at a lower-than-ideal temperature leads to rumen drinking. Constantly check the mixing and drenching temperatures.
- After you have put the milk powder into water, do not wait with the mixing to avoid lumps
- Drenching hygiene is essential.
- Disinfect the navel immediately after birth.

### Mixing table

Required milk substitute quantity (l)	Required powder quantity (g)	Required milk substitute quantity (l)	Required powder quantity (kg)
2	250	12	1.50
3	375	14	1.75
4	500	16	2.00
5	625	18	2.25
6	750	20	2.50
7	875	22	2.75
8	1,000	24	3.00
9	1,125	26	3.25
10	1,250	28	3.50
11	1,375	30	3.75



## Denkamilk Top S milk substitute

### Feeding calendar

The age of the calf	Milk substitute amount (l) 125 g per litre	Number of feeds/day
1 - 3 days	colostrum drenching	2
4 - 7 days	1,5-1,75	2
Week 2	2,0-2,25	2
Week 3	2,5	2
Week 4 - 6	3,0	2
Week 7	2,5	2
Week 8 - 10	4,0-2,0	1

**Recommended use:** Feed for calves until 16 weeks.

**Packaging:** In 25 kg bags.

**Storage and shelf life:** In a dry, cool place on a pallet. It retains its quality for 1 year from production.

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