

Feeding plan bucket feeding

Sprayfo LifeStart 1+6 = 150 g / litre milk

Age	Colostrum per day		Colostrum phase
Day 1	6.0 L		First colostrum, 4 litres within the first hour: Total 6 L
Day 2	3 x 2.0 L		Colostrum
Day 3	3 x 2.0 L		Colostrum (+water)

Age	Sprayfo per day	Mixing ratio Sprayfo + water (equals 15% DM)	Other feed components (+ ad lib water)	
day 4 - 7	3 x 2.0 L	1 kg + 6 L (150 grams / litre milk)		
Week 2	2 x 3.0 L	1 kg + 6 L (150 grams / litre milk)	starter pellet	
Week 3	2 x 3.5 L	1 kg + 6 L (150 grams / litre milk)	starter pellet	chopped straw
Week 4	2 x 3.5 L	1 kg + 6 L (150 grams / litre milk)	starter pellet	chopped straw
Week 5	2 x 3.5 L	1 kg + 6 L (150 grams / litre milk)	starter pellet	chopped straw
Week 6	2 x 3.0 L	1 kg + 6 L (150 grams / litre milk)	starter pellet	chopped straw
Week 7	2 x 2.0 L	1 kg + 6 L (150 grams / litre milk)	starter pellet	chopped straw
Week 8	2 x 2.0 L	1 kg + 6 L (150 grams / litre milk)	starter pellet	chopped straw
Week 9	1 x 2.0 L	1 kg + 6 L (150 grams / litre milk)	starter pellet	chopped straw

Colostrum period

- Milk the cow directly after calving. Give the calf 4 L colostrum of controlled quality within 1 hour after birth.
- Milk the cow again 9-15 hours after birth for a second batch of colostrum.
- Feed warm (40°C) colostrum 2 times a day or feed ad lib in a teat bucket.
- Switch over from colostrum to Sprayfo at day 3 or 4.

Weaning moment

- Wean from a minimum age of at least 9 weeks.
- Intake of starter feed needs to be more than 1.5 kg a day.
- Calves need to be healthy and well-developed.



Mixing outline

To mix: 1 kg Sprayfo + 6 L water – Provides dry matter amount of: 150 g per litre of milk

Step 1 Take water at 45°C	Step 2 Add Sprayfo to dissolve	Step 3 Complete up to the required litres at 40°C
2 litres	0.45 kg	3 litres
4 litres	0.9 kg	6 litres
6 litres	1.3 kg	9 litres
8 litres	1.8 kg	12 litres
10 litres	2.2 kg	15 litres
12 litres	2.7 kg	18 litres
14 litres	3.0 kg	20 litres
17 litres	3.7 kg	25 litres
20 litres	4.5 kg	30 litres
23 litres	5.2 kg	35 litres
27 litres	6.0 kg	40 litres
33 litres	7.5 kg	50 litres
40 litres	9.0 kg	60 litres
47 litres	10.5 kg	70 litres
53 litres	12.0 kg	80 litres
60 litres	13.5 kg	90 litres
67 litres	15.0 kg	100 litres



Sprayfo can be easily prepared manually with a bucket and a whisk.

For larger amounts it is very convenient to use a milk mixer.

A feeding machine should be set correctly for the right dry matter proportion.

Feed Sprayfo to your calves at a temperature of 40°C.



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