

FARMER GUIDE

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Mixing Rates

To feed 3 Litres of Milk Replacer/ Calf/Feed @ 15% solids

No. of calves	Litres of milk required to feed No. of calves	Milk powder required	Approx water required
1	31	450 g	2.5
2	61	900 g	5.11
3	91	1,350 g	7.61
4	12	1,800 g	10.2 I
5	15 I	2,250 g	12.7
6	18 I	2,700 g	15.3
7	21	3,150 g	17.8
8	241	3,600 g	20.41
9	27	4,050 g	22.91
10	30 I	4,500 g	25.5 I

Feeding Instructions:

- 1. Weigh the required amount of powder using scales.
- 2. Measure the required amount of water (at the required mixing temperature).
- **3.** Add the powder to half the required water.
- **4.** Mix the powder thoroughly to ensure no lumps.
- 5. Top up to the required finished volume.

6. Feed Milk replacer at body temp (37-39°C).

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No. of calves	NOTHITION -
Mixing rate:	
Water requirement:	
Powder requirement:	
- Ciraci requirement.	

 Ensure calves receive enough good quality colostrum (3L or 10% of body weight within first 2 hours after birth).



- Fresh water, concentrates & roughage must be provided fresh daily.
- During periods of cold weather increase the volume of milk fed or increase the concentration of the milk replacer
- 50kg Calf (0-3 weeks of age) feed an extra 100g milk powder/day for each 10°C drop in temperature <20°C, i.e. at 0°C, feed an extra 200g per day.
- Calf >3 wks, feed an extra 100g milk powder/day for each 10°C drop in temperature <10°C, i.e. at 0°C, feed calves an extra 100g per day.



To feed 2.5 Litres of Milk Replacer/ Calf/Feed @ 12.5% solids

No. of calves	Litres of milk required to feed No. of calves	Milk powder required	Approx water required
1	2.5	375 g	2.6
2	51	750 g	5.21
3	7.5	1,125 g	7.81
4	10 I	1,500 g	10.5 I
5	12.5 I	1,875 g	13.11
6	15 I	2,250 g	15.7 I
7	17.5 II	2,625 g	18.3
8	20	3,000 g	21.0 l
9	22.5 l	3,375 g	23.61
10	25 I	3,750 g	26.22

Feeding Instructions:

- 1. Weigh the required amount of powder using scales.
- 2. Measure the required amount of water (at the require temperature).
- 3. Add the powder to half the required water.
- 4. Mix the powder thoroughly to ensure no lumps.
- 5. Top up to the required finished
- 6. Feed Milk replacer at body temp (37-39°C).
- Ensure calves receive enough good quality colostrum (3L or 10% of body weight within first 2 hours after birth).
- Fresh water, concentrates & roughage must be provided fresh daily.

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 During periods of cold weather increase the volume of milk fed or increase the concentration of the milk replacer.



- 50kg Calf (0-3) weeks of age) - feed an extra 100g milk powder/day for each 10°C drop in temperature <20°C, i.e at 0°C feed an extra 200 g per day
- Calf >3 wks, feed an extra 100g milk powder/day for each 10°C drop in temperature <10°C, i.e. at 0°C, feed calves an extra 100g per day.
- Volac Milk Replacers, calf milk replacers can be fed at concentrations ranging from 10% to 20% dry matter, depending on the feeding system and growth rate required, but always mix at the chosen concentration consistently.
- Volac Milk Replacers calf milk replacers are suitable for use in computerised feeding systems.

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