

**WARNING – KEEP OUT OF REACH OF CHILDREN
FOR ANIMAL TREATMENT ONLY**


ravensdown

Calf Milk Replacer

Premium whey based milk
replacer for superior calves



Distributed by: Ravensdown Ltd
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BATCH: SEE BASE OF BAG
D.O.M: SEE BASE OF BAG

**NET CONTENTS
20 KG**

CALF MILK REPLACER | READ LABEL CAREFULLY BEFORE USING | FOR ANIMAL TREATMENT ONLY

Ravensdown Calf Milk Replacer (CMR) is a premium whey based product formulated for use in New Zealand calf rearing systems. Formulated to support optimal performance in calves from four days of age, Ravensdown whey based CMR helps to encourage early rumen development.

FEEDING RATES

Feeding rates detailed below are provided as a guide and are based on a calf with a birth weight of 40kg. For larger calves or higher target growth rates the amount of liquid milk replacer fed each day may be increased. Always feed a minimum of 10% of calf bodyweight per day. Calves may be fed up to 15% of bodyweight as liquid milk replacer.

TWICE-A-DAY

Calf Age in Days	Liquid per feed	Feeds per day	Mixing Rate/L	Milk Replacer Intake per day
Days 5 - 14	2.0L	2	150g/L	600g
Days 15 - 28	2.5L	2	150g/L	750g
Days 29 - 42	3.0L	2	150g/L	900g
Days 43 - 56	2.5L	2	150g/L	750g
Days 57 +	2.5L once-a-day	1	150g/L	375g

ONCE-A-DAY

Calf Age in Days	Liquid per feed	Feeds per day	Mixing Rate /L	Milk Replacer Intake per day
Days 5 - 14	2.0L	2	150g/L	600g
Days 15 - 28	3.0L	1	250g/L	750g
Days 29 - 42	3.5L	1	250g/L	875g
Days 43 - 56	3.0L	1	250g/L	750g
Days 57 +	1.5L	1	250g/L	375g

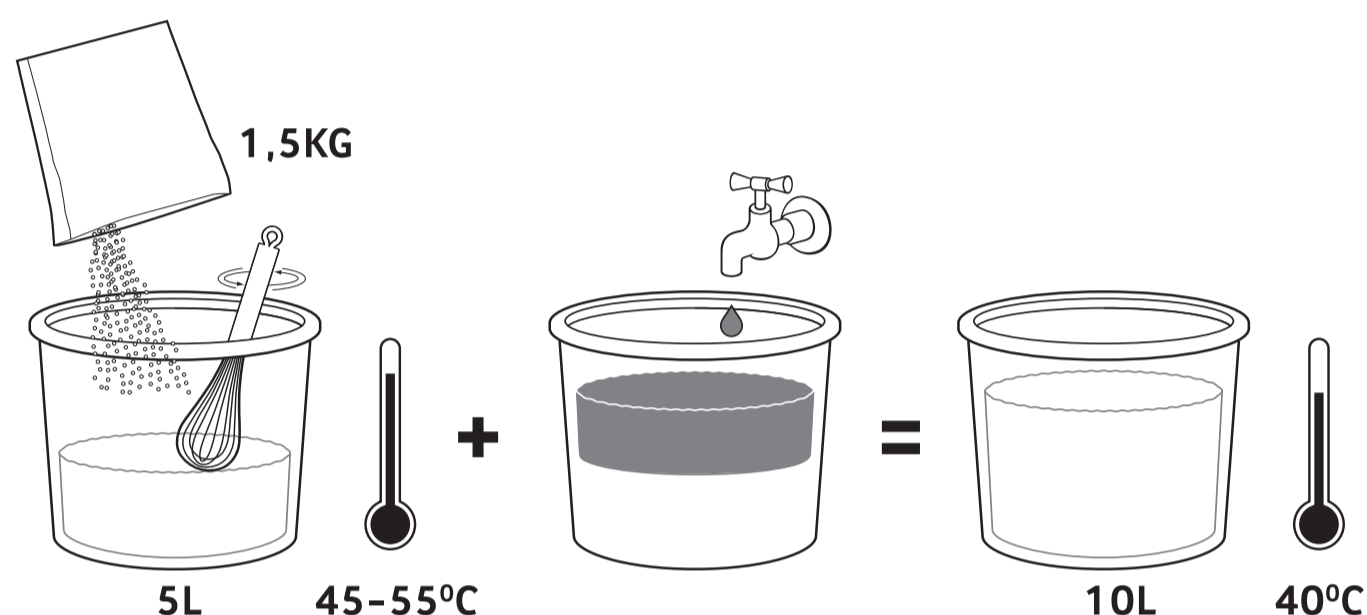
FEEDING RECOMMENDATIONS

- Ensure calves receive 4 - 6L of high quality colostrum within the first 12 hours after birth.
- Feed colostrum from day 0 - 4, at a minimum of 10% of calf body weight.
- Introduce change slowly when altering feeding patterns.
- Provide ad lib access to a high quality grain based calf starter feed from day five, with small amounts of good quality fibre, to help support rumen development.
- Ensure a supply of clean, fresh water is available at all times.
- Calves can be weaned when they consistently consume 1kg of calf meal each day over a three day period.

MIXING INSTRUCTIONS

- Based on the required mixing rate, mix 150g or 250g of Ravensdown CMR with water to make up 1L.
- Add the required amount of powder to half the volume of hot water (45°C - 55°C) and mix vigorously. Top up with cold water to the required final volume and temperature.
- Milk replacer should be fed at 38°C - 42°C for optimum results.

MIXING EXAMPLE (for mixing rate of 150g/L)



TYPICAL ANALYSIS (as fed basis)

Protein	23%	Ash (minerals)	9.5%
Fat	20%	Crude fibre	<0.2%
Lactose	38%	Moisture	4.0%

INGREDIENTS SELECTED FROM:

Premium whey proteins, spray dried vegetable oils, hydrolysed wheat protein, soy protein concentrate, vitamin and mineral premix, prebiotic, probiotic, organic acids, nutritional emulsifier, flavouring and free flow agents.