

# Enerlac

## Traditional Dairy and Beef Enterprises

Enerlac is a high energy feed which provides exceptional cost effective growth rates for beef calves resulting in better bloom.

### Usage

Designed for use as a complete replacement for cow's milk.

### Description

A pale to dark cream coloured powder which mixes instantly in cold or warm water. The product has a creamy/vanilla aroma.

### Analysis

Oil 20%	Protein 20%	Fibre Nil	Ash 8% Selenium	Moisture *** Copper
Vitamin A 25,000 iu/kg	Vitamin D3 6,000 iu/kg	Vitamin E 250 iu/kg	0.4 mg/kg	10 mg/kg

### Presentation

Enerlac Instant is ideal for once and twice a day feeding and ad-lib feeding systems requiring an instant mixing powder.

Enerlac Freeflow is ideal for use with the Volac Automatic feeder and any feeder requiring a free-flowing type powder.

### Packaging

60 x 20kg bags packed into multiwall paper sacks with poly-liners onto one wooden 4-way pallet: 1.20 tonnes.

### Storage

Store below 25°C in a dry area. Shelf life is 15 months from date of manufacture.

Cost Effective  
Growth



Made  
from  
British  
Milk



volac 

# Enerlac

*Ideal for once and twice a day feeding and some ad-lib systems*

## Bucket Feeding

### Standard Mixing Rate

100 grams of milk replacer mixed with water to make one litre of mixed milk (ie 10% solids, equivalent to 1lb in a gallon of mixed milk).

### Mixing and Feeding

Add the milk replacer to half the required volume of warm water (40°C) and whisk into an homogenous solution. Top up to the correct volume with water and whisk lightly.

Do not feed at a temperature over 37°C.

Feeding recommendations below are for a calf entering the unit at 40kg.

Quantities may be reduced proportionately for smaller calves or increased for larger calves and when faster growth rates are required.

### Twice a day Bucket Feeding

Days in the unit	am Litres per calf	pm Litres per calf
1-4	1	1
5	1.5	1.5
6	1.75	1.75
7-weaning	2	2

### Once a day Bucket Feeding

Days in the unit	am Litres per calf	pm Litres per calf
1-2	1	1
3	1.5	1.5
4	1.75	1.75
5-6*	2.25	Change to once a day feeding
7-weaning	2.75	

\* From day 5 increase concentration of milk to 165 gram of powder in one litre of mixed milk

## Machine Feeding

Enerlac Instant is suitable for use in some automatic feeders requiring an instant type milk powder. It is also suitable for semi-automatic feeding, paddle and circulation systems such as Spring, Power and Liscaroll Feeders.

Enerlac Freeflow is suitable for use in Volac Automatic Feeders and in other automatic feeders requiring a freeflowing milk powder.

### Dairy Calves

Calibrate the feeder so that milk is reconstituted at 10% solids and keep at this concentration throughout the rearing period.

### Batch Rearing

Calibrate the feeder so that milk is reconstituted at 8% solids. Once the calves are drinking satisfactorily, gradually increase the concentration up to a maximum of 12% solids over a two to three week period.

### Weaning

Weaning can be encouraged by adjusting the feeder to feed cold milk or periodically offering only water through the teat. Allow less time on milk each day and more on water over the final 10 day period.



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