

Heiferlac Instant

Ideal for bucket rearing and some automatic feeders

Feeding for improved performance

Heiferlac has been formulated to be fed at higher rates than traditional milk replacers to support significantly higher growth rates. The instructions below relate to feeding for improved performance. For further advice on alternative feeding programmes, please contact Volac directly.

Bucket Feeding

Mixing Rate

150 grams of milk replacer mixed with water to make one litre of mixed milk (i.e. 15% solids).

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.

Twice a day Bucket Feeding

| Age of calf (days) | am Litres per calf | pm Litres per calf |
|--------------------|---|-----------------------|
| 1-3 | Colostrum: minimum 3 litres in first 6 hours, then give 2 litres/feed, twice a day | |
| 4-7 | 2.5 | 2.5 |
| 8-35 | 3 | 3 |
| 36-42 | 2 | 2 |

Machine Feeding – Computerised Feeders

Heiferlac is ideal for use in computerised calf feeders (e.g. Urban, Förster). Using this system allows calves to be reared in groups whilst each calf is fed and managed as an individual. Feed calves using the pre-set feed curves or, alternatively, for advice on selecting the ideal feeding curve for your calves, please contact Volac directly.

Machine Feeding – Ad Libitum

Heiferlac is suitable for use in automatic feeders requiring an instant type milk powder.

Mixing Rate

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

Weaning

Weaning can be encouraged by a gradual reduction in milk temperature, leading to a progressive reduction in milk consumption and increase in solid feed intake in around 10 days.

Heiferlac *Modern Dairy Cow*

Heiferlac has been formulated to contain very high levels of pure dairy protein mixed with a specially selected blend of vegetable oils to help your calf achieve fast frame growth in early life.

Usage

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

Description

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

Analysis

| | | | | |
|------------------------------|------------------------------|---------------------------|--------------------------|-----------------------|
| Oil 16% | Protein 26% | Fibre Nil | Ash 7% | Moisture 4% |
| Vitamin A 25,000 iu/kg | Vitamin D3 6,000 iu/kg | Vitamin E 250 iu/kg | Selenium 0.4 mg/kg | Copper 10 mg/kg |

Uses

Heiferlac is suitable for bucket feeding, cold ad-lib feeding as well as some automatic feeding machines.

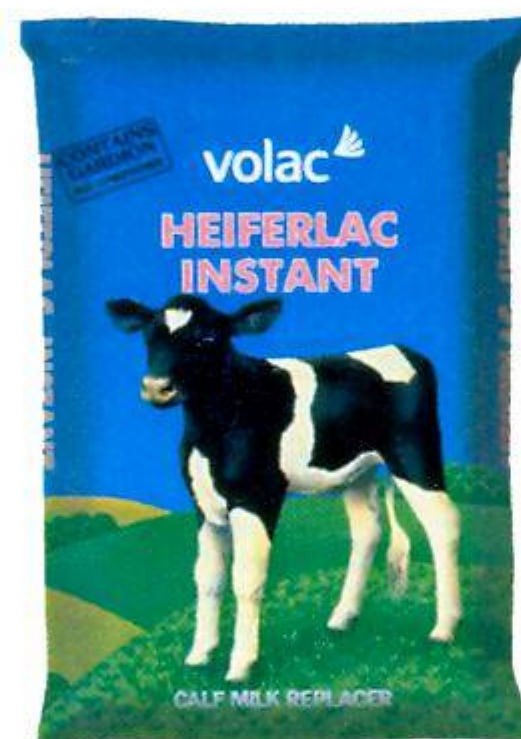
Packaging

60 x 20kg bags packed into multi wall paper sacks with poly-liners onto one wooden 4-way pallet: 1.2 tonnes.

Storage

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

High Levels
of Pure Dairy
Protein



volac 