

volac[®]

Lambing Products



Helping Farmers to
provide for their Lambs

Volac Interactive PDF

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What does the underlined text on some pages mean?

Throughout this document there are links to pages and other sections for additional information. You can quickly link from any piece of text that is underlined in black.

Introduction



Volac has been involved in lamb nutrition for over 40 years and during this time we have committed ourselves to product innovation to ensure that we offer farmers progressive products to meet their evolving needs.

Volac offers a complete lambing system from a natural colostrum alternative, for the newborn lamb, right through to rearing systems to rear the lamb. Volac Lamlac is the market leading ewe milk replacer which has been proven over many years of successful use on farms.

All Volac products are supported by our strong technical, sales and marketing teams, who aim to bring you timely husbandry and management information, to help you get the most out of your flock.

Volac Lamb Volostrum

A natural alternative to colostrum to be fed whenever ewe colostrum is unavailable or in short supply.

Benefits of Lamb Volostrum

- 38g protein per 50g (140ml) lamb feed.
- Helps newborn lambs resist potentially fatal disease challenges.
- Highly digestible source of energy helps reduce risk of hypothermia.
- Consistent quantity and quality guaranteed.
- Hygienic, easy to use individual sachets.
- 3 year shelf life.
- Vital stand-by in any lambing shed.
- Independently tested.

Crude Protein	Crude Fibre	Crude Oils & Fats	Crude Ash	Sodium
76%	0%	8%	3%	0.15%

10 x 50g sachets

10 individual 50g sachets of Lamb Volostrum powder, each sufficient for one lamb feed.



Controlled Trials

Harper Adams Agricultural College.

In a controlled trial, 45 lambs consisting of quads, triplets and twins were divided into three equal groups. 15 suckled the ewe from birth, 15 were removed from the ewe and given a measured amount of ewe colostrum and 15 were removed from the ewe and given Lamb Volostrum only. The results showed that those given Lamb Volostrum were as healthy and viable as the lambs in the other two groups, proof that Lamb Volostrum supplied complete protection and energy.

Commercial Farm Trials

Over 400 lambs were involved in trials on over thirty commercial farms. Most breeds and management systems were represented and flock sizes ranged from 200 to over 800 ewes.

In every case the farmers taking part in these trials expressed complete satisfaction with the results achieved using Lamb Volostrum.

Volac Lamlac

The first commercially available ewe milk replacer introduced over 40 years ago. Continual technical developments have ensured that Volac Lamlac is still No.1.

Benefits of Lamlac

- Concentrated milk protein.
- Highly digestible for faster growth.
- Ultrafiltrated milk protein.
- Natural health protection with less risk of nutritional upsets.
- Instantised.
- Easy mixing even in cold water.
- Fully formulated.
- Provides all the nutrients required by the lamb.
- Stays fresh for 24 hours.
- Excellent in ad-lib systems.
- Available in 5kg, 10kg and 25kg bags.
- For convenience.
- Available in Instant or Freeflow forms.
- Suits all rearing systems (manual/machine).
- Outstanding growth rates proven in performance trials.
- Lamlac is also suitable to feed to Kids.

Protein	Oil	Ash	Fibre
24%	24%	7%	0%



Volac AS Gold

An electrolyte with added fibres to promote a healthy gut.

Use where there is digestive disturbance (Diarrhoea) or as directed by your vet.

Can be fed on its own, mixed with water or added to milk replacer.

Benefits of Volac ASGold

- Contains electrolytes and glucose.
- Rehydrates lambs effectively.
- Contains natural plant fibres and pectins.
- Helps maintain a healthy gut.
- Aids recovery from digestive upsets.
- No need to withdraw milk, so lambs can continue to grow.
- Feed at 1g per kg liveweight mixed into 40ml of water or Volac Lamlac.



- ✓ Re-energises
- ✓ Rehydrates
- ✓ Revitalises

CAN BE FED WITH MILK



Crude Protein 3%	Crude Fibre 6%	Crude Oils & Fats 1%	Crude Ash 14%	Sodium 4.1%	Potassium 0.9%	Chloride 5.4%
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Volac Ewe 2 and Ewe 2 Plus

Warm Milk Lamb Feeders

The Volac Ewe 2 is easy to operate and saves valuable time during one of the most labour intensive periods of the year.

Designed to operate safely outside the pen and comes complete with minisuckler, non-return valves and silicone tubing.

The durable 300W metal heater element is easily controlled via a thermostat built into the plug.

The Ewe 2 has a 25 litre capacity and will rear up to 20 lambs with the standard minisuckler.

The Ewe 2 Plus has a 50 litre capacity and will rear up to 40 lambs.



- ✓ Durable heating element
- ✓ Easy thermostatic control
- ✓ Sits safely outside the pen



Volac Automatic Feeders

Automatic feeders are available for hire for lamb rearing.

Each feeder can automatically feed up to 70 lambs at one time, dramatically reducing the man hours required for mixing milk and feeding lambs, although a high degree of management skill is still required.

Milk may be offered warm (39°C/102°F) on a restricted basis during the early training period. However once lambs are suckling from the teat on an ad-lib basis, the milk temperature should be reduced to 18-20°C/66-70°F, to reduce the risk of health problems caused by over-consumption. The machine should be cleaned daily and calibrated regularly.



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