

How to Feed

Ewes	Bucket		Protein Meal LIFELINE protein meal can be mixed with cereals, or sprinkled on top of forage or cereals commencing 6 weeks pre lambing to provide up to 200g/ewe/day of LIFELINE at lambing.
	22.5kg	1 bucket / 30 ewes	
	100kg	1 tub / 90 ewes	
	Feed block 22.5kg	1 block / 35 ewes	
	Protein Meal 25kg	see right	

Cereal	82.5%	75%
Lifeline Protein Meal	17.5%	25%
Protein in finished mix	16%	18%

Ad lib forage must always be available

LIFELINE

Lamb and Ewe



Introduce LIFELINE 6 weeks before lambing at grass or to housed ewes in addition to the standard feeding programme.

Product may also be used as part of the post lambing feeding programme

Recommended for all in-lamb ewes particularly young ewes and ewe lambs, **giving the lamb a head start 6 weeks before it is born**

Also available

LIFELINE pre - calver also available as a bucket and mineral crumb for pre-calving cows and healthy calves

The **ONLY** pre- lambing products formulated for both the ewe and unborn lamb



Rumenco Ltd, Stretton House, Derby Road, Burton-on-Trent, Staffordshire DE13 0DW
 Tel: 0800 833 675 Fax: 01283 546152
 Email: advisory@rumenco.co.uk
www.rumenco.co.uk



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How Does LIFELINE Work?

Ideal for all ewes from 6 weeks pre-lambing



LIFELINE Lamb & Ewe is the only purpose formulated supplement that benefits the unborn lamb as well as the ewe, which is proven by SAC (Scottish Agricultural College). Trials at SAC showed a 25% increase in IgG levels in ewe colostrum. IgG is the antibody that infers natural passive immunity from the ewe to her lambs.

- Boosts colostrum quality
- Improves vitamin and mineral status of ewe and lamb
- Promotes easier lambing and vigorous healthy lambs

Optimise lamb immunity

Immuno protein production and antibody levels in the colostrum are increased by incorporating mannan oligosaccharides (MOS) in LIFELINE. The addition of MOS also increases absorption of colostrum by the lamb, therefore maximising immune status, enabling the new born to fight disease, resulting in healthier lambs. This is particularly important with young ewes who may have poorer quality colostrum.

Improved colostrum quality and yield

The combined benefits of lactose, molasses and protected palm oil as energy sources ensure the efficient absorption of nutrients and enhanced colostrum protein levels. Lactose is proven to increase dry matter intake and stimulate rumen papillae for increased absorption of nutrients. Lactose is particularly efficient at increasing microbial protein yield, with an amino acid profile similar to fishmeal, which is shown to boost colostrum protein levels.

Easier lambings and improved lamb vitality

High levels of selenium and vitamin E are added to ensure the lamb gets the best possible start whilst lambing problems are minimised for the ewe. Ewes are quick to lamb, show less incidence of retained placenta, and body reserves are boosted to promote high milk yield in early lactation. Lambs are quick to stand and show a strong desire to suckle, showing more vitality and a better “will to live”

Better health in the ewe and lambs

A complete mineral and vitamin package is included for optimum health in the ewe and lamb. High levels of zinc, including protected zinc are added to support a healthy udder, skin and hoof tissues.

Analysis	Bucket	Feed Block	Protein Meal
Protein %	12	18	40
Urea %	0	1.5	8.75
ME MJ/kg DM	13	12	10
Sugars %	21	10	14
Oil %	11.5	3.0	0.5
Calcium %	6	3.5	6.0
Magnesium %	1.5	1.5	1.5
Sodium %	1	2	0.1
Selenium mg/kg	5	3.5	5
Cobalt mg/kg	25	17	25
Iodine mg/kg	10	6.7	10
Manganese mg/kg	750	500	750
Zinc mg/kg*	750	500	750
Vitamin A iu/kg	75,000	50,000	75,000
Vitamin D3 iu/kg	15,000	10,000	15,000
Vitamin E iu/kg	1000	670	1000

* Included in protected form