

**PRODUCT INFO  
& DATASHEET**

## LAMBOLAC CF24

*Whey based complete milkreplacer for rearing & fattening of lambs  
(crude protein 24% - crude fat 24% - crude ash 10%)*

### 1. PRODUCT DESCRIPTION

**LAMBOLAC CF24** is a whey based water-soluble complete milkreplacer. The use of acids in combination with cold soluble dairy raw materials makes it an ideal product for rearing and fattening lambs.

### 2. PRODUCT SPECIFICATIONS

#### A/ ANALYSIS

	Average	
Crude protein	24	%
Crude fat	24	%
Crude ash	10	%
Crude fibre	0.02	%
Humidity	4	%
pH	5.8-6.3	%
Ca	0.8	%
P	0.6	%
K	2.5	%
Cl	2.0	%
Fe	45	ppm
Cu	3	ppm
Lysine	1.8	%
Methionine + Cystine	1.0	%
Threonine	1.4	%
Tryptophane	0.4	%
Vitamin A	55,000	IU/kg
Vitamin D3	4,500	IU/kg
Vitamin C	80	mg/kg
Vitamin E	80	mg/kg

Il. Dig.

1.7

0.9

1.2

0.3

All other vitamins and trace minerals are added according to the nutritional demands

#### B/ COMPOSITION

Whey powder, palm oil, wheat protein concentrate, coconut fat, premix.

#### C/ MICROBIOLOGICAL FIGURES

Total bacterial count	1,000,000/g	max.
Enterobacteria	1,000/g	max.
E coli	absent in 0.1 g	
Salmonella	absent in 25 g	
St aureus	absent in 1 g	
Yeasts and moulds	1000/g	max.

### 3. ADVANTAGES & BENEFITS

#### \* Adapted protein and fat levels.

The digestive system of lambs is very sensitive for changes. A good start for lambs is a necessity for a good growth and high milk production. **LAMBOLAC CF24** offers a well-balanced high digestible fat/protein level, to avoid digestive problems.

#### \* Automatic feeding.

The good constant flowing properties and constant density of **LAMBOLAC CF24** ensure that lambs always receive the programmed quantity. This prevents overfeeding and suboptimal technical results. We have researched thoroughly in controlling the physical parameters of **LAMBOLAC CF24** and in keeping them at a constant level. This makes the product very suitable for use in automatic feeding systems.

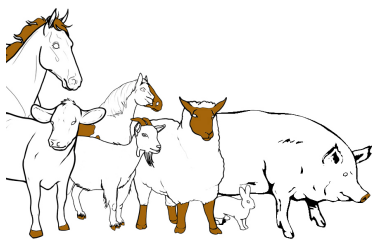
#### \* Cold soluble and stock feeding.

**LAMBOLAC CF24** can be diluted in water with lower temperature than normal milkreplacers. The raw materials were

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specifically developed to obtain good emulsifying properties and to ensure a long stability. Stock feeding requires that the milkreplacer keeps a good stability of the period after.

**\* Minerals.**

**LAMBOLAC CF24** includes all necessary minerals for optimal growth. Many minerals have important functions in the physiology of the animal.

- Magnesium: important for the nerve system, building-stone of bones
- Manganese: important for fat digestion, bone formation, fertility
- Zinc: is part of many enzymes and is important for cell-division and against skin diseases.
- Iron: building stone of haemoglobin in red blood cells
- Selenium: for muscle building

**\* Sicozym-E**

**LAMBOLAC CF24** is produced with Sicozym-E a special technology that replaces the need for antimicrobial growth promoters. Sicozym-E is developed after years of extensive research. Sicozym-E combines natural antibacterial short chained and medium chained fatty acids, a higher and faster protein digestibility and the addition of nutritional emulsifiers to increase the solubility and digestibility of the fats. These steps lower the fermentation in the hind gut and decrease the pressure of pathogenic bacteria. This results in a better animal performance and health status.

**4. USE**

**LAMBOLAC CF24** is mixed with water of 25-45 dgr. C. The product can be given to lambs after receiving colostrum. **LAMBOLAC CF24** can be used in bucket feeding, as well as in automatic feeding systems.

**5. STORAGE**

- Avoid storing **LAMBOLAC CF24** in warm conditions.
- Always keep the product away from direct exposure to sunlight.
- Never store in moist places.
- Secure stockroom against all possible breeding ground of insects.
- Ensure storage area is clean at all times.

**6. PACKING**

25 kg net multiply paper bag