

ProfeLAC Shepherd

Specification code: PR-105
Version 1, 16 February 2024

ProfeLAC* Shepherd is a non-medicated Lamb-Kid-Cria milk replacer that is designed to improve nutrient absorption and feed efficiency.

Applications:

For use in stock feed.

NOT FOR HUMAN CONSUMPTION.

Ingredients:

Highly Digestible Premium Australian Dairy Powders including Bio-Active Proteins plus BioPAK* Shepherd Premix containing Vitamins (A, D3, E, C, K3, B1, B2, B3, B5, B6, B9, B12, Biotin, Choline), Trace Minerals (Zinc, Iron, Manganese, Copper, Cobalt, Iodine, Selenium including organic forms), Acidifiers, Amino-V8*, Betaine, Host Specific Probiotics (*Lactobacillus*, *Bifidobacterium*, *Enterococcus* sp.), Live Yeast (*S. cerevisiae* & *S. boulardii*), Prebiotics (Celmanax[#], Inulin, MOS & β-Glucans), Free Flow Agent, Antioxidant and Aromatic Flavour.

Certificates & Registrations:

- Feedsafe

Product Testing:

Australian Standard Methods are used for all analysis tests and microbiological testing is conducted at an independent NATA registered laboratory.

Packaging & Shelf Life:

Multiwall Kraft Paper Bag with Poly-inner liner (heat sealed).

Net weight: 16 kg.

Best before: 24 months from date of manufacture.

Bag Coding:

Bags are ink jet coded.

BATCH / PROD: DDMMYYYY / BEST BEFORE: DDMMYYYY / EST NO. 5291 / SEQ BAG NO

Storage Instructions:

Product should be stored below 30°C, out of direct sunlight in a cool dry area.

CHEMICAL & PHYSICAL PARAMETERS

Moisture	≤ 4.5% m/m
Fat	≥ 28.0% m/m
Protein (TN x 6.38)	≥ 25.0% m/m
Mixability @40°C	≤ 20 seconds
Flavour and Odour	Fresh, no off notes
Appearance and Colour	Free flowing, no lumps, white to creamy white

MICROBIOLOGICAL PARAMETERS

<i>Salmonella</i>	Not detected/375g
<i>E. coli</i>	≤ 10 cfu/g
Coliforms*	≤ 100 cfu/g

*For monitoring only.

*ProfeLAC, BioPAK and Amino-V8 are registered trademarks of ProviCo.

[#]Celmanax is a registered trademark of Church & Dwight.