

WOMBAROO ALPACA MILK REPLACER

A nutritionally balanced milk substitute for alpaca and llama cria. Use for orphaned cria or when the mother's milk is limited.

About Alpaca Milk

Different species of mammals produce milk of different composition to nourish their young. The table below outlines the differences between normal cow's milk and alpaca milk.

	Cow	Alpaca
Solids (g/litre)	127	163
Protein %	26	41
Fat %	30	20
Lactose %	38	30
Energy(MJ/litre)	2.8	3.1

Alpaca milk is relatively high in protein and low in fat. This high protein milk sustains the rapid growth rate of cria without depositing excess body fat. The protein is rich in sulphur-containing amino acids (eg cysteine) to promote good fleece condition. Cria should not be fed a high fat milk (eg lamb milk replacer) as this may lead to excessive weight gain and problems with skeletal development.



Benefits of Wombaroo Alpaca Milk Replacer

- ✓ **Like Mother's Milk** – formulated to match the composition of the mother's milk, with added vitamins, minerals and essential fatty acids (omega 3 & 6).
- ✓ **High in Protein** – to cater for the rapid growth rate of cria, allowing for early weaning.
- ✓ **High in essential amino acids** – including cysteine for healthy fleece growth.

Using Alpaca Milk Replacer

- Success in rearing cria greatly improves if they receive colostrum at birth. Cria that don't get colostrum from the mother can be fed **Impact Colostrum Supplement**.
- Commence feeding milk formula after the initial feeds of colostrum. Make up Wombaroo at a concentration of 170g per litre, in accordance with the directions on the pack.
- Milk can be stored in the fridge for a day or frozen for up to 2 weeks.
- When feeding, warm milk to about 35°C and feed from a bottle and teat.
- Refer to the guidelines on the pack for feed rates. Do not overfeed as this can lead to diarrhoea.
- Weigh cria to verify consistent weight gains. Body weight should increase by about 200g - 300g per day.

Ingredients:

Whole milk solids, whey protein, casein, lactose, vegetable oils, omega-3 & omega-6 fatty acids, vitamins A, B₁, B₂, B₃, B₅, B₆, B₉, B₁₂, C, D₃, E, K, biotin, choline, inositol, calcium, phosphorus, potassium, sodium, magnesium, zinc, iron, manganese, copper, iodine, selenium.

Analysis:	Protein	35%
	Fat	20%
	Ash	5%
	Moisture	4%
	Energy	19 MJ/kg

Available in 1kg, 5kg, 10kg & 20kg packs.