



NATIONAL
FEED SOLUTIONS Pty Ltd

Suppliers of Elite nutrition and solutions

ELITE CALF MACRO + BOVATEC

Elite Calf Macro + Bovatec is a complete mineral and vitamin supplement to compliment a farm mixed grain ration. The use of a specialty formulated Vitamin & mineral combination with functional additives is ideal for growing healthy calves. The formulation is designed to ensure the ration is balanced and supports optimal growth, immunity & development of the young calf - your herd's future star performers. Specifically, the blend includes the following:

- Macro minerals, particularly Calcium, Magnesium and Phosphorus, are essential for growth and development of muscle, bones & the digestive system.
- Vitamin A, D3 & E are included with the intention of topping up the levels supplied in calf milk. These vitamins support optimal growth & immunity.
- B vitamins significantly improve the calves' ability to cope with stress (temperature, vaccinations, transport and production expectations). Young calves are still developing a functional rumen so these vitamins need to be supplied in their diet, unlike the mature cow that can synthesize these vitamins from rumen bacteria.
- Trace minerals are supplied at optimal levels to support the growth & developmental requirements of the calf. Antioxidants including organic selenium are also included to optimise health, fertility and immunity.
- Lasalocid (Bovatec) is an ionophore that is well established as an additive in ruminant diets that improves liveweight gains, feed conversion efficiency and assists in the control and prevention of coccidiosis.
- Micro Basics Surveillance is a proprietary blend of functional nutrients including; live bacteria, yeast, MOS, digestive enzymes, & beta glucans. This combination acts synergistically to promote calf gut health, immunity and digestibility of feed.
- Sangrovit is a novel plant extract that has been shown to promote a healthy gut by promoting a strong gut wall able to effectively digest nutrients and resist damage caused by environmental stresses that lead to gut inflammation.

Elite Calf Macro + Bovatec should be included at the rate of 12.5 kg per tonne finished feed. To ensure the mix is balanced 1x25kg Bag of lime stone should also be included per tonne of feed.

TYPICAL ANALYSIS EACH 12.5KG CONTAINS:

VIT A	MIU	10	COPPER	G	10
VIT D3	MIU	2.5	IRON	G	50
VIT E	G	40	IODINE	G	0.5
VIT K	G	1	MANGANESE	G	50
VIT B1	G	6	SELENIUM Org	G	0.15
VIT B2	G	6	ZINC	G	60
VIT B6	G	3.5	LASALOSID	G	40
VIT B12	MG	30	CALCIUM	%	5.16
NIACIN	G	15	PHOSPHORUS	%	3.86
FOLIC ACID	G	1	MAGNESIUM	%	0.8
BIOTIN	MG	100	SALT	%	40
CAL_PANT	G	10			
COBALT	G	0.5			

ANTIOXIDANT (OXISTAT) included to support Vitamin & Mineral Stability



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