



SHEEP RANGE

# Vitalize Cubes

**Vitalize is a high-energy 9mm cube, designed to supplement sheep on pasture or stubbles by providing sheep with a safe energy source. Vitalize can be fed to drought lot or feedlot sheep together with roughage. Vitalize is a safe high performance supplement that requires no adaption - sheep can be on full feed from Day 1.**

Features	Benefits
Nutritionally balanced ration	> Meets the protein, energy and mineral requirements for sheep
High energy	> Can be used as a supplement or, with additional roughage, as a full feed for sheep at all stages of growth and reproduction
Quality assured vitamin/trace mineral premix	> Provides the essential vitamins and minerals to meet nutritional demands of growth and lactation. Low copper to prevent copper toxicity in housed sheep.
Contains Bovatec 150 (lasalocid sodium)	> Improves feed conversion efficiency and aids in the prevention of coccidiosis
No adaption period is necessary	> Sheep can be fed <i>ad-lib</i> from Day 1
Pelleted feed	> Reduces dust and prevents wastage
No ingredient separation	> Even nutrient blend received by each animal
Raw material receival standards	> High quality and safety of ingredients for quality assurance
Least cost formulation	> Better value for you feed dollar - c/kg Lwt gain

### NUTRITIONAL ANALYSIS

Nutrients	Dry matter basis
Crude Protein (min)	14.5%
Metabolisable Energy (min)	12.5 MJ/kg
Urea (max)	1.5%
Lasalocid Acid	50.0ppm

### INGREDIENT SELECTION

Barley, oats, wheat, triticale, cereal byproducts, oilseed meals, urea, limesand, bentonite, vitamin/trace mineral premix, Bovatec 150®

### FEEDING DIRECTIONS

Vitalize can be trail fed or fed in self-feeders from Day 1. Some form of roughage should be available at all times to provide the rumen scratch factor sheep require. No adaption period is required.

Feeding rate will depend on how much paddock feed is available. If supplementing stubbles, start lambs off with 75 g/day of Vitalize and increase to 1.2 kg/head/day for finishing lambs. If there is very little stubble available, pregnant ewes in the first two-thirds of gestation will require 0.8 kg/hd/day of Vitalize. Feeding rate for pregnant ewes in the last trimester of gestation should be increased to 1.0-1.2 kg/hd/day. If little stubble or paddock feed is available, lactating ewes will require 1.5-2.0 kg/hd/day of Vitalize during the first 8 weeks of lactation. For maintenance of dry ewes or wethers, which have access to some paddock feed or stubble, feed 300-500 g/hd/day of Vitalize cubes. If using Vitalize in a feedlot, the expected feed intake is 2.5 to 4.0% of liveweight.

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