



ENERGIELEK 18

CLASS PROTEIN, MINERAL AND ENERGY SUPPLEMENT FOR RUMINANTS
REG NR. V19827 ACT 36 OF 1947

BAG CODE ■■■

- Applied in situations where animals are rounded off on the veld.
- This lick can safely be fed at levels of 3kg/head of cattle/day.
- Best results are obtained when Energielek 18 is fed to animals on good-quality green pastures.
- To be used on a discretionary basis as creep feed for young beef-cattle calves from three months up to a maximum intake of 2.5kg/animal/day to achieve an expected growth rate of 1.4kg/day.
- Rise in body mass of between 800g and 1.2kg per day for weaner calves on backgrounding in large camps with sufficient grazing options.
- Replacement heifers from six to eight months can be fed 1 kg/heifer/day.
- Ideal supplement for the rounding off of young stud animals on high-quality veld or planted pastures. Can be used for Phase D rounding off.

COMPOSITION	g/kg
PROTEIN (min)	180
NPN as % of PROTEIN (max)	63.1%
UREA (max)	35
ENERGY (estimated)	8.7MJ/kg
FIBRE (max)	100
MOISTURE (max)	120
CALCIUM (max)	10
PHOSPHORUS (min)	5
MAGNESIUM (min)	1.7
SULPHUR (min)	3.6
	mg/kg
COPPER (min)	30
MANGANESE (min)	110
ZINC (min)	110
COBALT (min)	0.5
IODINE (min)	1.3
SELENIUM (min)	0.5
RECOMMENDED INTAKES* (g/animal/day)	
Calves	500 - 1500
Heifers and weaner calves	1000 - 2500
Cattle	1500 - 3000
Sheep	300 - 600

WARNING

- This animal fodder contains an NPN source and should be fed strictly according to instructions. Do not feed together with any other animal fodder containing NPN. Consult a livestock expert.
- When the transition is made from an NPN-free fodder to a product containing NPN, it is best to feed a 50/50 mixture of the old and the new product for an adjustment period of four to six days.
- Vinegar works efficiently against NPN poisoning. Mix with equal parts of water, and provide half a bottle per calf or large sheep and two to four bottles per head of cattle (1 bottle = 750ml).
- Keep this fodder out of the rain. Urea is soluble, and animals that drink such a solution can be poisoned.

* Good quality roughage needs to be freely available at all times. The indicated intake only serves as a guideline of the lick amounts that need to be supplied alongside roughage to address nutrient needs. The lick intake can vary depending on roughage quantity and quality.