

## PRODUCTION SUPPLEMENTS

### VOERMOL ENERGY BLOCK

Class: Protein, Energy and Mineral Supplement for Ruminants

**VOERMOL ENERGY BLOCK** is a feed block with a high energy content in order to increase production:

- contains protein of a good quality, only 57 % of the protein is derived from NPN sources;
- is easy to handle which reduces labour costs and wastage;
- contains the complete range of minerals and trace elements in the correct amounts;
- contains medicaments which promote energy usage from grazing. They also reduce ketosis, the risk of pregnancy toxaemia and coccidiosis;
- is recommended as a supplement for producing animals such as: pregnant sheep and goat ewes; sheep and goat ewes with lambs; cows with calves; young growing animals; flush feeding; fattening of animals on green pastures.



#### COMPOSITION OF VOERMOL ENERGY BLOCK

REG NO V11456 (Act 36/1947)

		(g/kg)	(mg/kg)	
Crude Protein*	(min)	150	Manganese	320
Urea	(max)	30	Copper	20
Crude Fibre	(max)	100	Cobalt	0.8
Moisture	(max)	160	Iron	150
Calcium	(max)	20	Iodine	4
Phosphorus	(min)	6	Zinc	260
Magnesium	(min)	6	Selenium	0.8
Sulphur	(min)	3		
			Energy (MJ ME/kg)	8.8
*57.4 % derived from NPN			Contains medicaments	

Packaging – 25 kg

**See urea warning**

#### RECOMMENDATIONS

Feed **Voermol Energy Block** as an energy-mineral supplement to growing and producing animals on high quality pastures.

These pastures normally contain sufficient protein but are lacking in energy as well as in certain minerals and trace minerals.



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## **USES ON GOOD QUALITY PASTURES**

### **LATE PREGNANCY**

The good quality natural protein together with the high energy ensures optimal development of the foetus and udder, consequently colostrum and milk production is stimulated.

**INTAKE:** 250 – 300 g/ewe/day

### **EWE WITH LAMB**

During an ewe's production cycle, her nutritional requirements are at their highest whilst lactating. Therefore it is important that she receives good and sufficient nutrients in order to ensure that she weans a heavy lamb and is ready for mating as soon as possible (especially in an intensive slaughter lamb programme).

**INTAKE:** 300 – 400 g/ewe/day

### **COW WITH CALF**

The most critical time of a breeding cows production cycle is the first two months after calving. Excessive weight loss will have a negative effect on reconception and weaner mass. This can be prevented by supplementing green grazing with **Voermol Energy Block**.

**INTAKE:** 1.4 – 2 kg/cow/day

### **GROWING OUT OF LAMBS, HEIFERS AND CALVES**

Use **Voermol Energy Block** as a supplement for young growing animals on green veld pastures or cultivated pastures.

**INTAKE:** Lambs: 250 – 300 g/lamb/day  
Weaner calves and heifers: 1.4 – 1.8 kg/calf/day

### **DROUGHT**

**Voermol Energy Block** can reduce excessive weight loss of sheep and cattle under drought conditions.

***NB. Contains medicaments and must therefore not be fed to horses.***



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## UREA WARNING

### UREA

The majority of licks contain urea that can be dangerous under certain conditions. During the formulation and manufacturing process of **Voermol** licks, great care is taken to minimise the risks of feeding urea. The possibilities of urea poisoning can be further reduced by taking note of the following:

- use licks as prescribed;
- limit lick intake to the prescribed maximum levels;
- feed the licks together with sufficient grazing and/or roughage;
- take special care during feed scarcity (drought conditions) to prevent high lick intake;
- prevent excessive lick intake in the initial stages (salt hunger) by allowing the animals access to **Voermol Rumevite 6P** for the first 14 days;
- do not let licks get wet.

**See urea warning on the back of the bag.**

### UREA WARNING

This farm feed contains NPN (Non-Protein Nitrogen) sources and must therefore be fed strictly according to instructions for use.

- Vinegar is an effective remedy against NPN poisoning. Mix with an equal amount of water. Dose half a bottle per calf/sheep or 2 – 4 bottles per head of cattle (1 bottle = 750 ml).
- Protect this farm feed against rain. NPN is soluble and animals drinking such a solution could be poisoned.
- Do not feed this farm feed indiscriminately with other NPN containing farm feeds. Consult an animal scientist.
- Mix concentrate thoroughly with the prescribed ingredients.
- This is a supplement and not a feed. Sufficient grazing and/or roughage must be available at all times.
- Keep lick troughs filled and prevent gluttonous eating by hungry animals. A constant daily intake can help prevent poisoning.
- Before feeding a NPN containing lick, feed an ordinary salt / phosphate lick for at least 7 days.

### GMO STATEMENT

These animal feeds may contain ingredients derived from GMO (genetically modified organisms) origin.



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