

### **VOERMOL MAXIWOL PRODUCTION PELLETS**

Class: Protein, Mineral and Energy Supplement for Sheep and Goats

**VOERMOL MAXIWOL PRODUCTION PELLETS** is a ready-mixed, high quality lick for sheep and goats in pellet form:

- is easy to handle and convenient to use. It is ideal for situations where problems are experienced with mixing licks due to insufficient labour and/or lick troughs, also where grain is unavailable or too expensive to use;
- limits wastage and wind losses because it is in pellet form;
- contains adequate intake inhibitors to regulate intake;
- is a lick and not a complete feed, therefore roughage must be available at all times;
- supplies bypass protein, energy and minerals which stimulate production;
- can be used as a maintenance lick, with huge success, for any class of small stock;
- is especially suitable for late pregnant and lactating sheep, Angora and Boer goat ewes because of the high content of bypass protein;
- **ensures a high intake of bypass protein, which has the following advantages:**
  - It decreases lamb mortality rate because it stimulates better udder development as well as colostrum and milk production, which improves maternal behaviour and boosts vitality after birth;
  - It decreases lamb mortalities because it lowers the risk of abnormally thick and viscous colostrum. Thick colostrum causes high lamb mortalities because this coincides with low colostrum and milk production as well as delayed onset of lactation;
  - It promotes lamb growth and decreases the occurrence of tail end and orphaned lambs because it stimulates milk production;
  - It promotes muscle development, which ensures better growth, resulting in a higher weaning mass and better grown out replacement ewes;
  - It promotes wool growth in wool sheep and fibre growth in Angoras. It also enhances tensile strength of fibres;
  - It stimulates intake of roughage and dry pasture;
  - It reduces the impact of parasites on productivity of sheep because it increases the immunological responsiveness of animals during stress (e.g. mating, late pregnancy, parturition, weaning, etc.).



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**COMPOSITION OF VOERMOL MAXIWOL PRODUCTION PELLETS**

REG NO V15415 (Act 36/1947) N-FF 1778

(g/kg)

(mg/kg)

Crude Protein* (min)	250	Manganese	160
Urea (max)	42	Copper	25
Crude Fibre (max)	100	Cobalt	1.6
Moisture (max)	120	Iron	125
Calcium (min/max)	8/10	Iodine	4
Phosphorus (min)	4	Zinc	200
Magnesium (min)	10	Selenium	1
Sulphur (min)	6	Vitamin A (IU/kg)	12 750
		Energy (MJ ME/kg)	8.1

\*52.1 % derived from NPN

Packaging – 50 kg

**See urea warning****FEEDING INSTRUCTIONS**

**Voermol Maxiwol Production Pellets** is a ready-mixed lick. Feed in troughs or directly on hard surfaces to animals grazing dry pastures. The lick intake will be influenced by the quality and quantity of the veld, the physiological status as well as the condition of the animal and the salt content of the water and pastures.

<b>RECOMMENDED INTAKE</b>	(g/animal/day)
Maintenance:	150 – 250
Growing animals:	250 – 500
Pregnant: first 3 months	200 – 250
last 2 months	250 – 350
Lactating ewes:	300 – 500
Flush feeding of ewes:	300 – 400

**NB. Due to the possibility of bladder stones Voermol Maxiwol Production Pellets should not be fed for long periods (more than six weeks) at high levels (more than 350 g/ram/day) to breeding rams. For feeding of rams, also refer to Voermol SS 200.**

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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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