SHEEP LICKS

HEALTHY SHEEP, HEALTHY PROFIT.





MOLATEK'S SHEEP LICK PRODUCT RANGE IMPROVES THE PRODUCTION AND REPRODUCTION OF YOUR ANIMALS, ESPECIALLY ON POORER PASTURES.



MULTI BLOCK 28



Class: Protein Trace Mineral Supplement for ruminants Registration no. V22503, Act 36/1947

N-FF2469

Suitable for all ruminant game



MASS: 25 kg

Molatek Multi Block 28 is formulated to provide sufficient protein, energy, minerals and vitamin A to ensure maximum roughage intake to increase calving and lambing percentages as well as to ensure high weaning mass. As it limits weight loss, it increases the re-conception rate, resulting in improved animal performance.

ADVANTAGES:

- Increases lick intakes of heifers where intakes on normal winter licks are too low or in cattle feeding on maize residues.
- Stimulates the appetite of animals to increase the intake and digestibility of dry matter to restrict weight loss during winter.
- The combination of protein and trace minerals stimulates the digestion of low-quality pasture/veld as it stimulates the digestion process of the microbes in the rumen.
- The trace minerals result in an increase in the conception as well as the calving and lambing percentages.
- · Has a laxative effect which helps to prevent dry gallsickness.
- Makes the feeding of urea safe because it is dissolved in molasses during the production process.
- · Supplements deficient trace minerals such as zinc, copper, cobalt, iodine, selenium and sulphur on dry pastures which play an important role in increasing conception percentages.
- The synchronised release of nitrogen (from urea) and energy (from molasses) ensures optimum microbial protein production.
- Bio-degradable packaging.

Feeding instruction: Intake per day





Sheep/Goat 160 - 200 g | Cattle 540 - 790 g





UREA WARNING

This animal feed contains an NPN source. Mix and feed strictly according to instructions.

MOLATEK CONDITION LICK



Class: Protein Trace Mineral Supplement for Ruminants Registration no. V17730, Act 36/1947 N-FF1515

MASS: 50 kg

Molatek Condition Lick is a maintenance lick with high intakes formulated to restore the condition of your cattle, sheep and goats.

ADVANTAGES:

- Increases lick intakes of heifers where intakes on normal winter licks are too low or in cattle feeding on maize residues.
- Stimulates the appetite of animals to increase the intake and digestibility of dry matter to restrict weight loss during winter.
- The combination of protein and trace minerals stimulates the digestion of low-quality pasture/veld as it stimulates the digestion process of the microbes in the rumen.
- The trace minerals result in an increase in the conception as well as the calving and lambing percentages.
- · Mixed with grain, it can be fed to lactating animals as a production lick.
- · Has a laxative effect which helps to prevent dry gallsickness.
- Makes the feeding of urea safe because it is dissolved in molasses during the production process.
- Supplements deficient trace minerals such as zinc, copper, cobalt, iodine, selenium and sulphur on dry pastures which play an important role in increasing conception percentages.
- The molasses binds the the lick thus avoiding loss caused by wind.
- The synchronised release of nitrogen (from urea) and energy (from molasses) ensures optimum microbial protein production.

Feeding instruction



Sheep/Goat 180 - 205 g



Cattle 600 - 880 g

LICK MIXES

| MIXING INSTRUCTIONS | PRODUCTION LICK | TRANSITION LICK | | | | | | |
|---|--------------------|--------------------|-----------|--|--|--|--|--|
| CONDITION LICK | kg | 100 | 150 | | | | | |
| MOLATEK MOLASSES MEAL (V 7264) / MAIZE / HOMINY CHOP (Prot. 75 g/kg) | kg | 80 | _ | | | | | |
| P12 | kg | _ | 50 | | | | | |
| TOTAL | kg | 180 | 200 | | | | | |
| FEEDING INSTRUCTION | | | | | | | | |
| Cattle | g/day | 1 000 - 1 400 | 430 - 640 | | | | | |
| Sheep/Goat | g/day | 450 - 470 | _ | | | | | |

These are examples of mixes, contact your TA for specialised custom rations to suit your requirements.



UREA WARNING

WOOL MASTER CONCENTRATE



Class: Protein Concentrate for Sheep Registration no. V19782, Act 36/1947 N-FF3588

MASS: 50 kg

Molatek Wool Master Concentrate is a high-quality ionophore-free protein concentrate for complete diet or lick mixes which increases the performance of ewes. As it is ionophore-free it is suitable for production where growth promoters are prohibited.



IONOPHORE-FREE

ADVANTAGES:

- Can be fed as a maintenance lick, a production lick or as a complete mixed diet.
- Due to small differences in the nutritional requirements of late-pregnant and early-lactating ewes, only one supplement is needed at different intake levels.
- Wool Master Concentrate complete diets can be used in lambing pens.
- · Decreases pregnancy disease and the incidence of abortions.
- Enhances foetus and udder development in late pregnancy.
- · Normal onset of lactation with enough colostrum for twin lambs.
- Increases milk production during lactation.
- · Ensures vigorous, healthy lambs are born.
- · Fewer discarded lambs.
- Ewes have lower weight loss which increases conception and lambing %.
- · Optimal lamb growth and weaning weights.
- Supply as a production supplement to young ewes and rams after weaning to improve growth.
- · Optimal development of lamb's reproduction potential.
- Sufficient wool follicle development in lambs for a lifetime of optimal wool production.
- · Improves wool production and the tensile strength.
- · Highly palatable.
- · The molasses binds the lick thus avoiding loss caused by wind.
- · High in quality bypass protein.
- Contains ionic salts to prevent bladder stones in rams.



COMPLETE DIETS AND LICK MIXES

| MIXING INSTRUCTIONS | | COMPLETE DIET | | | MAINTENANCE LICK | | PRODUC- | | |
|--|------|------------------|--------|--------|---------------------|--------------|-----------|--|--|
| | | 1 | 2 | 3 | 1 | 2 | TION LICK | | |
| WOOL MASTER CONCENTRATE | kg | 250 | 200 | 200 | 850 | 700 | 500 | | |
| MAIZE / HOMINY CHOP (Prot. 75 g/kg) | kg | 450 | 400 | - | - | 150 | 400 | | |
| SALT | kg | - | - | - | 150 | 150 | 100 | | |
| ROUGHAGE (Prot. 40 g/kg) | kg | 100 | - | - | - | - | - | | |
| LUCERNE | kg | 200 | 400 | 400 | - | - | - | | |
| CEREAL GRAINS | kg | - | - | 400 | - | - | - | | |
| TOTAL | kg | 1 000 | 1 000 | 1 000 | 1 000 | 1 000 | 1 000 | | |
| FEEDING INSTRUCTION | | | | | | | | | |
| Sheep/Goat | g/kg | Ad lib | Ad lib | Ad lib | 180 - 220 | 180 - 220 | 390 - 500 | | |

Note: For flush feeding apply Maintenance lick intake. For production lick intake for ewes with multiple lambs, consult your technical advisor.



LAMB AND EWE LICK



Class: Protein Energy Supplement for Sheep Registration no. V25056, Act 36/1947 N-FF3590

MASS: 50 kg

Molatek Lamb and Ewe Lick is a high-quality production lick for sheep and goats that uses high-quality bypass protein to ensure optimum future production potential of the flock.



ADVANTAGES:

- Due to small differences in the nutritional requirements of late-pregnant and early-lactating ewes, only one supplement is needed at different intake levels.
- · Decreases pregnancy disease and the incidence of abortions.
- · Enhances foetus and udder development in late pregnancy.
- · Normal onset of lactation with enough colostrum for twin lambs.
- · Increases milk production during lactation.
- · Ensures vigorous, healthy lambs are born.
- · Fewer discarded lambs.
- Ewes have a lower weight loss which increases conception and lambing %.
- · Optimal lamb growth and weaning weights.
- Supply as a production supplement for young ewes and rams after weaning to improve growth.
- · Optimal development of lamb's reproduction potential.
- Sufficient wool follicle development in lambs for a lifetime of optimal wool production.
- · Improves wool production and the tensile strength.
- Highly palatable.
- · The molasses binds the lick thus avoiding loss caused by wind.
- · High in quality bypass protein.

Feeding instruction: Intake per day





Sheep/Goat 300 - 420 g



MOLATEK ELITE BLOCK



TE BLOCK

Class: Protein and Energy Supplement for Ruminants Registration no. V26008, Act 36/1947 N-FF3586

MASS: 25 kg

Molatek Elite Block conveniently satisfies
your ewe's demanding nutritional requirements to optimise
reproduction and ensure lambs are adequately nourished.
The use of high-quality bypass protein ensures optimum future
production potential. It is advised to increase the amount of
supplementation after lambing.

ADVANTAGES:

- Due to small differences in the nutritional requirements of latepregnant and early-lactating ewes, only one supplement is needed at different intake levels.
- · Decreases pregnancy disease and the incidence of abortions.
- · Enhances foetus and udder development in late pregnancy.
- · Normal onset of lactation with enough colostrum for twin lambs.
- · Increases milk production during lactation.
- · Ensures vigorous, healthy lambs are born.
- · Fewer discarded lambs.
- Ewes have a lower weight loss which increases conception and lambing %.
- · Optimal lamb growth and weaning weights.
- Supply as a production supplement for young ewes and rams after weaning to improve growth.
- · Optimal development of lamb's reproduction potential.
- Sufficient wool follicle development in lambs for a lifetime of optimal wool production.
- · Improves wool production and the tensile strength.
- · Highly palatable.
- High in quality bypass protein.
- · Bio-degradable packaging.

Feeding instruction: Intake per day



Sheep/Goat 320 - 410 g



Cattle 1 140 - 1 600 g

Mature body weight and life-time lambing percentage and milk production potential are developed optimally by supplementation of enough quality bypass protein and energy.



UREA WARNING

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(A) GET THE APP

Download the Molatek app from Google Play or App Stores and get:

- cattle and sheep profitability calculators
- product information
- weekly regional red meat price updates
- information on promotions and livestock management
- contact details of our Molatek technical advisors.

All from the convenience of your phone.

Partnering performance.

For all your animal feed and nutrition requirements, contact your technical advisor.

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