



D-TECH
14

14



COMPOSITION

| Nutrient | g/kg |
|--------------------------------------|------------|
| Crude Protein (min.) | 140 |
| Equiv. Crude Protein from NPN (max.) | 20.5% |
| Urea (max.) | 10 |
| Moisture (max.) | 120 |
| Crude Fat (min.) | 25 |
| Crude Fat (max.) | 75 |
| Crude Fibre (max.) | 120 |
| Calcium (min.) | 8 |
| Calcium (max.) | 10 |
| Phosphorus (min.) | 4 |
| Ca:P Ratio | 1:1.8:1 |
| Magnesium (min.) | 2 |
| Sulphur (min.) | 0.7 |
| Potassium (min.) | 5.5 |
| Iron (min.) | 45 mg/kg |
| Copper (min.) | 10 mg/kg |
| Manganese (min.) | 18 mg/kg |
| Zinc (min.) | 62 mg/kg |
| Cobalt (min.) | 0.2 mg/kg |
| Iodine (min.) | 0.52 mg/kg |
| Selenium (min.) | 0.12 mg/kg |

FEEDING RECOMMENDATIONS

- This is a high-energy product and animals must be adapted to it.
- Sufficient grazing/roughage must be available at all times.
- A constant daily intake can help prevent digestive problems.
- Keep feed troughs filled to prevent gluttonous eating by hungry animals.
- Store in a cool, dry place, away from direct sunlight.

Form: Mash or Pellets

Packaging: 40 kg Bags or Bulk

WARNING

This farm feed contains a NPN source and registered stock remedies.
Feed strictly according to instructions.

High quality supplement for growing and finishing of weaners, bulls, heifers and show animals

- Supplement for growing and mature cattle with *ad lib* roughage and/or sufficient summer and winter grazing.
- Provides optimal quantities of quality natural protein, NPN, minerals, trace minerals and energy for maximum performance.
- Supplies high levels of rumen bypass protein and energy for improved ADG.
- Recommended for Phase C, D and show animals.
- Recommended for heifers to reach breeding target mass earlier.
- Contains stock remedies to improve the effectiveness of energy utilization.

FEEDING INSTRUCTIONS

- Protect the feed from rain. NPN (e.g. urea) is soluble and animals drinking such a solution could be poisoned.
- This farm feed must not be fed indiscriminately together with other NPN-containing feeds. Consult an AFGRI Animal Feeds Technical Advisor for recommendations.
- Vinegar is an effective remedy against NPN poisoning. Treatment: Mix with an equal amount of water and dose half a bottle per calf or large sheep and 2 to 4 bottles per head of cattle (1 bottle = 750ml).
- Gradually adapt animals over 14 days to the D-Tech 14 in order to avoid acidosis.
- Animals must have free access to the D-Tech 14.
- Ensure that sufficient trough space is available.
- Ensure that sufficient grazing or roughage is available.
- Guidelines for intake: Intake will depend on the production status of the animals and the quality and quantity of grazing/roughage available.

RECOMMENDED INTAKE

An adaptation period of 14 days is very important

| | |
|-----------|--|
| Day 1-4 | Limit intake to 3kg or 1.4% of body weight per animal per day plus sufficient <i>ad lib</i> roughage or grazing. |
| Day 5-10 | Limit intake to 4kg or 1.8% of body weight per animal per day plus sufficient <i>ad lib</i> roughage or grazing. |
| Day 11-14 | Limit intake to 5kg or 2.3% of body weight per animal per day plus sufficient <i>ad lib</i> roughage or grazing. |
| Day 15+ | Feed 2.4 - 2.6% of body weight and <i>ad lib</i> hay if the animals show no signs of acidosis. 85% of the animal's total diet intake should consist of D-Tech 14 and the rest <i>ad lib</i> hay. |

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afgrianimalfeeds.co.za

Class: Cattle Finisher Feed
Reg. No: V18171 – Act 36/1947
AFGRI Product code: R1151

AFGRI
ANIMAL FEEDS



SAMESTELLING

| Nutriënt | g/kg |
|--|------------|
| Ruproteïen (min.) | 140 |
| Ekwivalente Ruproteïen vanaf NPN (maks.) | 20.5% |
| Ureum (maks.) | 10 |
| Vog (maks.) | 120 |
| Ru-vet (min.) | 25 |
| Ru-vet (maks.) | 75 |
| Ruvesel (maks.) | 120 |
| Kalsium (min.) | 8 |
| Kalsium (maks) | 10 |
| Fosfor (min.) | 4 |
| Ca:P Verhouding | 1:1.8:1 |
| Magnesium (min.) | 2 |
| Sultaat (min.) | 0.7 |
| Kalium (min.) | 5.5 |
| Yster (min.) | 45 mg/kg |
| Koper (min.) | 10 mg/kg |
| Mangaan (min.) | 18 mg/kg |
| Sink (min.) | 62 mg/kg |
| Kobalt (min.) | 0.2 mg/kg |
| Jodium (min.) | 0.52 mg/kg |
| Selenium (min.) | 0.12 mg/kg |

VOER AANBEVELINGS

- Hierdie is 'n hoë energie voer en diere moet aangepas word.
- Voldoende weiding/ruvoer moet deurgaans beskikbaar wees.
- 'n Gereelde daaglikse inname kan rumen verteringsteurnisse help voorkom.
- Hou bakke vol om gulsgie vreet deur honger diere te voorkom.
- Stoor in 'n koel, droë plek, weg van direkte sonlig.

Vorm: Meel of Pille

Verpakking: 40 kg Sakke of Losmaat

WAARSKUWING

Hierdie veevoer bevat 'n NPN bron en geregistreerde medikamente. Voer streng volgens instruksies.

Hoë kwaliteit byvoeding vir uitgroei en afrond van speenkalwers, bulle, verse en skoudiere

- Byvoeding vir jong groeiende asook volwasse beeste met *ad lib* ruvoer en/of voldoende somer- en winterweidings beskikbaar.
- Voorsien optimale kwantiteit en kwaliteit energie, natuurlike proteïen, NPN, minerale en spoorminerale vir maksimum prestasie.
- Voorsien hoë vlakke van rumen verbyvloeiwitte en energie vir verbetering van GDT.
- Word aanbeveel vir Fase C, D en skoudiere.
- Word aanbeveel vir verse op natuurlike weiding om dekmassa vroeër te bereik.
- Bevat medikamente om die doeltreffendheid van energie benutting te verbeter.

GEBRUIKSAANWYSINGS

- Beskerm hierdie veevoer teen reën. NPN (Bv. Ureum) is oplosbaar en diere wat so 'n oplossing drink kan vergiftig word.
- Moet nie hierdie veevoer onoordeelkundig saam met ander NPN-bevattende veevoere voer nie. Raadpleeg 'n AFGRI Veevoere Tegniese Adviseur vir die nodige aanbevelings.
- Asyn is 'n doeltreffende middel teen NPN-vergiftiging. Behandeling: Meng met gelyke hoeveelhede water en doseer 'n halwe bottel per kalf of groot skaap en 2 tot 4 bottels per bees (1 bottel = 750ml).
- Pas diere geleidelik oor 14 dae aan op D-Tech 14 om suurpens te voorkom.
- Diere moet vrye toegang hê tot D-Tech 14.
- Voorsien voldoende kripspasie om oorvrete te voorkom.
- Ruwoer of voldoende weiding moet ten alle tye *ad lib* beskikbaar wees.
- Riglyne vir inname: Inname sal bepaal word deur die produksie status van diere en die kwaliteit en kwantiteit van die weiding.

AANBEVOLE INNAME

Aanpassingsperiode van 14 dae is uiters belangrik

| | |
|-----------|--|
| Dag 1-4 | Beperk inname tot 3kg of 1.4% van liggaamsmassa per dier per dag plus voldoende weiding of ruvoer <i>ad lib</i> . |
| Dag 5-10 | Beperk inname tot 4kg of 1.8% van liggaamsmassa per dier per dag plus voldoende weiding of ruvoer <i>ad lib</i> . |
| Dag 11-14 | Beperk inname tot 5kg of 2.3% van liggaamsmassa per dier per dag plus voldoende weiding of ruvoer <i>ad lib</i> . |
| Dag 15+ | Voor 2.4% - 2.6% van liggaamsmassa en hooi <i>ad lib</i> indien diere geen tekens van suurpens toon nie. Diere behoort 85% van hul totale voer inname in te neem in die vorm van D-Tech 14 en die res hooi <i>ad lib</i> . |

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