

# SCIENTIFIC HEIFER GROWER




COMPOSITION	
Nutrient	g/kg
Crude Protein (min.)	160
Moisture (max.)	120
Crude Fat (min.)	25
Crude Fat (max.)	80
Crude Fibre (max.)	90
Calcium (min.)	8
Calcium (max.)	16
Phosphorus (min.)	5

## FEEDING RECOMMENDATIONS

- When the supplement is changed, heifers need to be adapted to the new feed.
- Clean, fresh drinking water must be available at all times.
- Calves must have access to shade. Heat stress will have a negative effect on the calves' growth performance.
- The type and quality of roughage has a major influence on the quantity of concentrates that heifers should receive daily.
- Feeding cost per kilogram live weight gain is a more accurate criteria than cost per ton of energy concentrate for evaluation of heifer rearing costs.
- Feed intake must be monitored on a daily basis.
- Store in a cool, dry place, away from direct sunlight.
- Contact an AFGRI Animal Feeds Technical Advisor for feeding recommendations and calf rearing programs.

**Form: Mash or Pellets**

**Packaging: Bulk or 40 kg Bags**

## WARNING

**This farm feed contains registered stock remedies.  
Feed strictly according to instructions.**

## Grower feed for older heifers

- Supplement for older heifers on pastures and/or hay *ad lib*.
- These products are highly palatable to improve intake.
- These products have a high natural protein content and are urea free.
- These products contain medication for improved feed conversion and health.

## FEEDING INSTRUCTIONS

1. Feed to heifers from 8 months of age together with *ad lib* roughages or grazing.
2. The intake of the Scientific Heifer Grower ration must be managed continuously according to the animal's growth. There is no general recipe for heifers under all conditions.
3. Ensure that your heifers perform optimally according to a heifer growth curve.
4. Guidelines for intake: Intake will depend on the age and weight of the animal and the quality and quantity of grazing or roughage available.
5. Scientific Heifer Grower meal can be fed from weaning to 21 days before calving. The heifer's growth rate will be better if Scientific Complete Calf is fed up to the age of 8 months, followed by Scientific Heifer Grower meal from 8 months to 21 before calving.

## RECOMMENDED INTAKE

**Feed to heifers from 8 months with *ad lib* additional roughage or grazing**

Small frame breeds (Jerseys)	Feed 2.5 kg Scientific Heifer Grower/heifer/day plus <i>ad lib</i> roughage or grazing.
Large frame breeds (Holsteins)	Feed 3.0 kg Scientific Heifer Grower/heifer /day plus <i>ad lib</i> roughage or grazing.

Class: DAIRY HEIFER GROWER FEED  
Reg. No.: V26090 – Act 36/1947  
AFGRI Product code: R1131

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ANIMAL FEEDS