

# TWIGALICK MAZIWA ZAIDI DAIRY MINERAL SUPPLEMENT POWDER

## ANALYSIS OF TWIGALICK MAZIWA ZAIDI - Category 4

Sulphur - 1.0% NaCI - 29.9% Zinc - 0.36% **Calcium - 16.8%** Iodine - 0.075% Phosphorus - 7% Iron - 0.4% **Copper - 0.18%** Selenium - 0.5 ug/Kg Manganese - 0.29% Spray dried Molasses - 10% Magnesium - 0.69% Ca to P ratio 2.4:1 Cobalt - 0.0016% pH - 11.72 TDN Value - 16.6% m/m

## **SPECIAL ADVANTAGES**

Twigalick Maziwa Zaidi is specially formulated for the milking cow, lactating and in calf cow.

- A mineral supplement which contains the 9 essential trace minerals in the correct ratio of Calcium and Phosphorous is specially formulated for use in Eastern Africa.
- Has spray dried molasses to increase energy content and improves palatability and feed intake.
- Twigalick Maziwa Zaidi contains no animal by products, growth stimulants or antibodies.
- Twigalick Maziwa Zaidi is recommended for use in concentrate, compound feeds, mineral feeds and free choice supplements.
- Has a high rate of bio- availability for maximum utilization by the animals.

## INDICATIONS IF FED DAILY TO DAIRY CATTLE

- Increased milk production.
- Higher conception rate due to Selenium content.
- Improves heat detection.
- Improves the immune system (more resistant to diseases).
- Prevents mineral deficiency i.e Rickets, Osteoporosis, Pica, etc.
- Helps make bones stronger, and bones of higher density and stronger joints.
- The high ratio of Mono Dicalcium Phosphate assures high mineral bio-availability to the animal which means the mineral deposition in the skeleton system helps overcome stress due to milk fever, ketosis, retained placenta, after birth etc.
- Has sufficient levels of cobalt and Selenium which are generally deficient in the soils of the Great Rift Valley.

## **RECOMMENDED MINIMUM DOSAGE RATES**

Adult cows 115g daily Pregnant cows (in the last trimester of Pregnancy) 175g daily Heifers 90g daily Calves 58g daily Dairy bulls (over 1000kg) 90g daily

Mix the supplement with other feeds and/or feed free choice to the animals.



Manufactured By:
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