



5500VV

Co-Product Mineral R1000

Medicated

A vitamin and mineral supplement for beef cattle fed in confinement. For improved feed efficiency and for prevention and control of coccidiosis due to *Eimeria bovis* and *Eimeria zuernii*.

Active Drug Ingredient

Monensin.....1000 g/ton

Guaranteed Analysis

Calcium (Ca) (Min.).....29%
 Calcium (Ca) (Max.).....34%
 Salt (NaCl) (Min).....6.8%
 Salt NaCl (Max).....8.1%
 Copper (Cu) (Min).....650ppm
 Zinc (Zn) (Min).....2,200ppm
 Selenium (Se) (Min).....14ppm
 Thiamin (Min).....350mg/lb
 Vitamin A (Min).....75,000 IU/lb
 Vitamin D3 (Min).....9,500 IU/lb
 Vitamin E (Min).....95 IU/lb

Ingredients

Calcium Carbonate, Salt, Processed Grain By-Products, Animal Fat, Urea, Vitamin A Supplement, Vitamin D-3 Supplement, Vitamin E Supplement, Thiamine Mononitrate, Zinc Sulfate, Ferrous Sulfate, Manganese Sulfate, Copper Sulfate, Ethylenediamine Dihydriodide, Cobalt Sulfate, and Sodium Selenite.

CAUTION: Do not allow horses or other equines access to formulation containing Monensin. Ingestion of Monensin by equines has been fatal. (Complete feeds) Monensin-medicated cattle feed is safe for use in cattle only. Consumption by unapproved species may result in toxic reactions. Feeding undiluted or mixing errors resulting in high concentrations of Monensin has been fatal to cattle. Must be thoroughly mixed before use. Do not feed undiluted. Do not exceed the levels of Monensin recommended in the feeding directions, as reduced average daily gains may result. If feed refusals containing Monensin are fed to other groups of cattle, the concentration of Monensin in the refusals and amount of refusals fed should be taken into consideration to prevent Monensin overdosing.

WARNING: A withdrawal time has not been established for pre-ruminating calves. Do not use in calves to be processed for veal.

CONTAINS COPPER - DO NOT FEED TO SHEEP!

Mixing/Feeding Directions

Thoroughly mix 5500VV into the appropriate amount of non-medicated feed to produce a complete medicated feed containing 20 to 40 g/ton monensin.

Monensin Level Desired in Complete Medicated Feed	Amount of 5500VV to make a ton of Complete Feed	Amount of Non-Medicated Feed
g/ton (mg/lb)	Lb/Ton	Lb/Ton
20 (10)	40	1960
30* (18)	60	1940
40* (20)	80	1920

*No Additional Improvement in feed efficiency has been shown from feeding Monensin at levels greater than 30g/ton (360mg monensin per head per day)

For improved feed efficiency: Feed the complete ration at a rate to provide 200-480mg of Monensin per head per day.

For prevention and control of coccidiosis: Feed the complete ration at a ration to provide 0.14-0.42mg of Monensin per pound of bodyweight depending upon the severity of the challenge, up to a maximum of 480mg per head per day.

Manufactured by

KALMBACH FEEDS, INC.

UPPER SANDUSKY, OHIO 43351

Net Weight - 50 LBS. (22.7Kg.) - BULK - Shown on Invoice