



04.1146.5017

# MFM 2:1 CTC-IGR MINERAL

For Beef Cattle on Pasture.

For the control of bacterial pneumonia associated with shipping fever complex *Pasteurella* spp. susceptible to chlortetracycline.

### ACTIVE DRUG INGREDIENT

Chlortetracycline..... 1.4g/ton  
To prevent the breeding of horn flies in the manure of treated cattle.

### ACTIVE INGREDIENT

Methoprene ..... 0.0105%  
Other Ingredients..... 99.9895%  
Total ..... 100.0000%

### GUARANTEED ANALYSIS

Calcium, Min..... 13.50%  
Calcium, Max..... 16.20%  
Phosphorus, Min ..... 7.00%  
Salt, Min ..... 18.20%  
Salt, Max ..... 21.80%  
Magnesium, Min..... 0.20%  
Potassium, Min..... 0.40%  
Copper, Min (ppm) ..... 2,500.00  
Selenium, Min (ppm) ..... 26.40  
Zinc, Min (ppm) ..... 4,000.00  
Vitamin A, Min (IU/lb) ..... 300,000  
Vitamin D3, Min (IU/lb) ..... 30,000  
Vitamin E, Min (IU/lb) ..... 200

### INGREDIENTS

Monocalcium phosphate, dicalcium phosphate, calcium carbonate, salt, potassium sulfate, magnesium sulfate, bentonite, molasses products, yeast culture, corn distillers dried grains with solubles, vitamin A acetate, vitamin D3 supplement, vitamin E supplement, cobalt carbonate, copper sulfate, calcium iodate, ferrous carbonate, manganous oxide, sodium selenite, zinc oxide, iron oxide, natural and artificial flavors, mineral oil.

### KEEP OUT OF REACH OF CHILDREN

**CAUTION: STORAGE AND DISPOSAL** Do not contaminate water, food or feed by storage or disposal. *Storage:* Store in a dry place in original container. *Container Disposal:* Completely empty bag. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. *Product Disposal:* Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

### FEEDING DIRECTIONS

Feed MFM 2:1 CTC-IGR Medicated Mineral to beef cattle on pasture. Feed four (4) ounces of MFM 2:1 CTC-IGR Medicated per head daily to weaned cattle weighing 1,000 pounds to supply 350 mg chlortetracycline per head per day and 35.7 mg of Altosid per 100 pounds of body weight per month. Do not feed to lactating dairy cattle. This product prevents emergence of adult horn flies from the manure of the treated cattle. Begin use in the spring before horn flies appear on cattle and continue feeding until cold weather restricts horn fly activity. Introduction of the product when significant numbers of adult flies are present requires the use of adulticide sprays or dusts.

**WARNING:** A withdrawal period has not been established for this product in preruminating calves. Do not use on calves to be processed for veal.

Manufactured for:  
Martindale Feed Mill  
(A Division of Alan Ritchey, Inc)  
Valley View, Texas

**(800)366-9584**  
**www.martindalefeed.com**