



This Product Information Sheet is not intended to replace the Product Label. Always read the Product Label for the most current nutrient content and feeding directions.

Roughage Buster® 35 ClariFly®

Product #85291

Feeding Applications

Free-choice mineral supplement for cattle; includes ClariFly® to inhibit fly emergence from manure of treated cattle

Product Features

- Nutrient-dense, self-fed supplement provides protein, minerals and vitamins that are ideal for grazing cattle
- 35% protein supplement designed for cattle on low-quality forage
- Provides a constant source of readily available magnesium
- Includes Bioplex® organic trace minerals, which are more easily absorbed and bioavailable to the animal
- Formulated with a unique source of cobalt to facilitate more efficient utilization of roughages
- Features added ClariFly, to help prevent the emergence of house flies, horn flies, face flies and stable flies from the manure of treated cattle

Product availability may vary by region.

Ingredients

Molasses Products, Hydrolyzed Feather Meal, Monocalcium Phosphate, Dicalcium Phosphate, Vegetable Oil, Magnesium Oxide, Calcium Carbonate, Feed Grade Biuret, Urea, Magnesium Carbonate, Processed Grain By-Products, Manganese Sulfate, Roughage Products, Zinc Proteinate, Manganese Proteinate, Zinc Sulfate, Selenium Yeast, Copper Sulfate, Manganous Oxide, Copper Proteinate, Plant Protein Products, Cobalt Proteinate, Zinc Oxide, Vitamin E Supplement, Vitamin A Supplement, Cobalt Carbonate, Lactic Acid, Mineral Oil, Vitamin D3 Supplement, Ethylenediamine Dihydroiodide, Silicon Dioxide, Calcium Iodate

Nutrition Information

Crude Protein (min)	35%
Crude Fat (min)	4%
Crude Fiber (max)	5%
Calcium	2% - 2.5%
Phosphorus (min)	1%
Magnesium (min)	2%
Vitamin A (min)	100000 IU/lb
Vitamin D3 (min)	10000 IU/lb
Vitamin E (min)	100 IU/lb
Cobalt (min)	50 ppm
Copper (min)	400 ppm
Iodine (min)	30 ppm
Manganese (min)	1350 ppm
Selenium (min)	6 ppm
Zinc (min)	1200 ppm

Usage Guidelines

Placement: Locate containers where cattle congregate (watering, loafing, shade areas).

Relocation: If intake is low, increase feeding locations or move to areas more frequented by cattle. If intake is high, reduce locations or move to less frequented areas.

Accessibility: Offer one container for every 15 to 25 head. Remove all other self-limiting nutritional supplements.

Quantity: Cattle should consume an average of 0.8 oz of CRYSTALYX® Roughage Buster® 35 ClariFly® per 100 lbs of animal body weight per day, equivalent to 8 oz. per day for a 1,000-lb cow.

Monitoring: Replenish on a regular basis as needed. If introduced after adult fly infestation is established, supplemental sprays may be required to reduce adult flies from outside sources.

Additional Feeding Information

When used as directed, it will provide sufficient ClariFly® to inhibit fly emergence from the manure of treated cattle. This product prevents the development of house flies, stable flies, face flies and horn flies from manure of treated cattle. Existing adult flies will not be affected. Start feeding this product early in the spring before flies begin to appear and continue feeding throughout the summer and into the fall until cold weather restricts fly activity.

This product contains added copper. Do not feed to sheep and other species that have a low tolerance to supplemental copper. Do not use in association with feeds containing supplemental selenium.

Start feeding early in the spring before flies appear; continue through summer into fall until cold weather restricts fly activity. Existing adult flies will not be affected.