



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.

CRYSTALYX® Iono-lyx® R800

Product #42688

Feeding Applications

For increased rate of weight gain and for prevention and control of coccidiosis caused by *Eimeria bovis* and *Eimeria zuernii* in growing beef steers and heifers on pasture (stocker, feeder, and slaughter) and replacement beef heifers on pasture.

Product Features

Crystalux® Iono-lyx® R800 is a self-fed, highly palatable, low-moisture formula that encourages consistent, controlled intake, making CRYSTALYX an effective free-choice delivery system for Rumensin® to growing beef steers and heifers on pasture.

- For increased rate of weight gain and for prevention and control of coccidiosis caused by *Eimeria bovis* and *Eimeria zuernii* in growing beef steers and heifers on pasture (stocker, feeder, and slaughter) and replacement beef heifers on pasture.
- A mineral formulation containing 4% phosphorus to complement forage-based diets and support growth and skeletal development.
- Formulated with Bioplex organic trace minerals, a form of trace minerals that are more readily absorbed and available to be used by the animal.
- This Crystalux product contains salt, no additional salt supplementation is needed.
- Self-fed, labor-saving supplement reduces the need for frequent hand feeding while providing a consistent source of minerals and Rumensin®.

Ingredients

Beet Molasses, Monocalcium Phosphate, Corn Distillers Dried Grains with Solubles, Magnesium Oxide, Vegetable Oil, Salt, Calcium Carbonate, Zinc Proteinate, Copper Protein ate, Manganese Protein ate, Cobalt Proteinate, Roughage Products, Ethylenediamine Dihydroiodide, Sodium Selenite, Vitamin E Supplement, Vitamin A Supplement, Vitamin D Supplement and Mineral Oil.

Nutrition Information

Crude Fat (min)	3%
Crude Fiber (max)	2%
Calcium	4% - 5%
Phosphorus (min)	4%
Salt (min)	2.5%
Magnesium (min)	2%
Potassium (min)	1.5%
Vitamin A (min)	100000 IU/lb
Vitamin D3 (min)	10000 IU/lb
Vitamin E (min)	100 IU/lb
Cobalt (min)	55 ppm
Copper (min)	550 ppm
Iodine (min)	70 ppm
Manganese (min)	770 ppm
Selenium (min)	13.2 ppm
Zinc (min)	1600 ppm

Usage Guidelines

Placement: Initially place containers in dry spots 150 feet from watering locations. Intake will depend on the size of the cattle fed, seasonal weather conditions, as well as quality, source, and availability of forage.

Relocation: Increase intake by moving the containers closer to water, and/or by increasing the number of containers in the pasture. Decrease intake by moving the containers farther from water, and/or by decreasing the number of containers in the pasture.

Accessibility: Feed on a free-choice basis.

Quantity: To establish required block consumption, feed cattle a non-medicated lowmoisture block for 14 days prior to introduction of this medicated block. After this introductory period, cattle should consume between 0.125 and 0.5 pounds of this medicated block per head per day, to provide 50 to 200 mg monensin per head per day. Feed at the rate of one container for every 10 to 30 head. New blocks should be placed out approximately every 4 weeks, depending on number of animals and average intake. A minimum of 2 containers may be required in each pasture to ensure proper accessibility for all cattle.

Monitoring: If containers accumulate precipitation, pour off precipitation and scrape away any loose material to expose the hardened block before allowing animals access to the supplement containers. Provide free access to clean, fresh water at all times.

Additional Feeding Information

WITHDRAWAL PERIODS AND RESIDUE WARNINGS: No withdrawal period is required when used according to labeling. A withdrawal period has not been established for pre-ruminating calves. Do not use in calves to be processed for veal.

USER SAFETY WARNINGS: Not for use in humans. Keep out of reach of children.

ANIMAL SAFETY WARNINGS: Do not allow horses or other equine species access to feed containing monensin. Ingestion of monensin by horses has been fatal. Monensin medicated cattle and goat feeds are safe for use in cattle and goats only. Consumption by unapproved species may result in toxic reactions. Do not exceed the levels of monensin recommended in the feeding directions, as reduced average daily gains may result.

Consumption of selenium should not exceed 3 mg/hd/day. This product contains copper and should not be fed to sheep or any species that have a low tolerance to supplemental copper. Excessive consumption may result in adverse toxic reaction.