



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.

Mineral-lyx® with ClariFly® and GAR

Product #80445

Feeding Applications

For beef cattle on pasture

Product Features

Mineral-lyx® with ClariFly® and GAR is a unique, nutrient-dense, palatable, self-fed mineral supplement ideal for cattle consuming moderate- to high-quality forages

- Contains Bioplex® organic trace minerals, which are formulated to be more readily absorbed and bioavailable to the animal
- Includes [ClariFly](#) to help prevent the emergence of house flies, horn flies, face flies and stable flies from the manure of treated cattle
- The consistent intake and palatability of Crystalux makes it an excellent vehicle for delivering garlic to your cattle to help repel flies and ticks

ClariFly® is a registered trademark of WellMark International

ACTIVE INGREDIENT:

Diflubenzuron* (CAS #35367-38-5)..... 0.02%

OTHER INGREDIENTS.....99.98%

TOTAL..... 100.00%

*Contains 90.8 mg of diflubenzuron per pound.

Nutrition Information

Crude Protein (min)	4%
Crude Fat (min)	3%
Crude Fiber (max)	3%
Calcium	3.5% - 4.5%
Phosphorus (min)	4%
Salt (min)	None Added
Magnesium (min)	3%
Potassium (min)	1.7%
Vitamin A (min)	100000 IU/lb
Vitamin D3 (min)	10000 IU/lb
Vitamin E (min)	100 IU/lb
Cobalt (min)	5 ppm
Copper (min)	500 ppm
Iodine (min)	25 ppm
Manganese (min)	2000 ppm
Selenium (min)	8.8 ppm
Zinc (min)	1500 ppm

Usage Guidelines

Placement: Provide CRYSTALYX® Mineral-Lyx with ClariFly® and GAR as a free choice source of minerals for your cattle.

Relocation: Locate CRYSTALYX® Mineral-Lyx with ClariFly® and GAR where cattle congregate (watering, loafing, shade areas).

Accessibility: For cattle on pasture

Quantity: Offer cattle one CRYSTALYX® Mineral-Lyx with ClariFly® and GAR for every 15 to 25 head. Cattle should consume an average of 0.8 oz of CRYSTALYX® Mineral-Lyx with ClariFly® and GAR per 100 lbs of animal body weight per day which is equivalent to 8 oz. per day for a 1,000-lb cow.

Monitoring: When used as directed, it will provide sufficient ClariFly® to inhibit fly emergence from the 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. Allow free choice to cattle.

Additional Feeding Information

To Open: Remove top plastic cover.

1. Assure cattle are not starved for nutrients prior to feeding this block.
2. 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.
3. Offer cattle one CRYSTALYX® Mineral-Lyx with ClariFly® and GAR for every 15 to 25 head.
4. Remove all other self limiting nutritional supplements.
5. Locate CRYSTALYX® Mineral-Lyx with ClariFly® and GAR where cattle congregate (watering, loafing, shade areas).
6. Replenish CRYSTALYX® Mineral-Lyx with ClariFly® and GAR on a regular basis as needed.
7. If intake of this block is below 0.8 oz. per 100 lbs animal body weight per day for cattle, increase the number of feeding locations and/or change locations to areas more frequented by cattle. If intake of this block is above 0.8 oz per 100 lbs animal body weight per day for cattle, reduce the number of feeding locations and/or change locations to areas less frequented by cattle.
8. Introduction of this product after adult fly infestation is established may require treatment of cattle with supplemental sprays to reduce the adult fly population coming from outside sources.

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. **Storage:** Store in a cool, dry place. **Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **Container Handling:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS: Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below mean high water mark.

DIRECTIONS FOR USE It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.