

# IONO-LYX<sup>®</sup>

## B300



#3906

### PROFILE

CRYSTALYX<sup>®</sup> IONO-LYX<sup>®</sup> B300 gives you all the advantages of a CRYSTALYX<sup>®</sup> supplement program plus the added benefits of BOVATEC<sup>®</sup> - the leading ionophore feed additive for pasture cattle.

BOVATEC<sup>®</sup> is proven to increase weight gain in pasture cattle. In fact, 84 pasture studies conducted between 1980 and 2000 showed that BOVATEC<sup>®</sup> improved average daily gain (ADG) by 9.82% or 0.14 per-head, per-day.



*“Faster Growth in the **BLUE** Barrel”*

## FEEDING APPLICATIONS:

### Pasture Cattle

- MEDICATED for increased rate of weight gain in pasture cattle (slaughter, stocker, feeder cattle and dairy and beef replacement heifers).

## ABOUT THE PRODUCT:

### Proven Performance

- Accurate, safe, consistent nutrient and ionophore delivery
- Daily consumption is highly controlled
- Improved forage/pasture utilization
- Economical cost per-head, per-day
- “Optimal” supplement delivery method

### IONO-LYX<sup>®</sup> B300 Delivers

- Your cattle grow faster
- Your pastures last longer
- Your profits increase

### Specially Formulated

- Formulated for increased rate of gain in stocker and feeder cattle
- Formulated to improve dairy and beef replacement heifer growth rate
- Beef & dairy heifers reach breeding weight sooner

### Product Number

#3906 – IONO-LYX<sup>®</sup> B300, 250 lb

### Nutrient-Dense

- Contains no non-nutritive fillers or binders
- Very low moisture (typically 2% to 5%)

### Continuous Nutrient Delivery

IONO-LYX<sup>®</sup> B300 provides a continuous supply of lasalocid, protein, energy, minerals, trace minerals, Vitamins A, D & E Vitamins.

### Consistent, Dependable Manufacturing

The unique manufacturing process of IONO-LYX<sup>®</sup> B300 results in a low-moisture product that dissolves slowly when licked. IONO-LYX<sup>®</sup> B300 offers high quality nutrition in a labor-saving package.

Since the durable steel barrel is returnable, it is environmentally friendly. Furthermore, all CRYSTALYX<sup>®</sup> products are weather-resistant.

IONO-LYX<sup>®</sup> B300 is manufactured in plants that are ISO 9001 registered to ensure that every container of IONO-LYX<sup>®</sup> B300 is the consistent high quality product that you can depend on. Each plant is also FCI certified, which means our facilities do not use, store or handle prohibited animal protein products.

### Vitamin/Trace Mineral Fortification

IONO-LYX<sup>®</sup> B300 is highly fortified with vitamins & trace minerals and has the proper balance of copper, zinc and selenium to meet these trace mineral deficiencies.

### Plus All the Advantages of CRYSTALYX<sup>®</sup>

- A highly effective nutritional supplement that helps improve body condition and reproductive efficiency
- Improves forage utilization and can be an effective range management and grazing tool
- Convenient to use
- A time and labor-saving way to supplement your herd's nutrition without investing in special equipment
- Economical cost per-head, per-day

Beef/Dairy

CRYSTALYX<sup>®</sup> 30-200

-continued on reverse side

## ACTIVE DRUG INGREDIENT:

Lasalocid (as lasalocid sodium) ..... 300 grams/ton

## NUTRIENT ANALYSIS:

Crude Protein, min .....	28.0%
NPN, max .....	12.0%
Crude Fat, min .....	4.0%
Crude Fiber, max .....	2.5%
Calcium (Ca), min .....	2.0%
Calcium (Ca), max .....	2.5%
Phosphorus (P), min .....	2.0%
Salt (NaCl) .....	None Added
Magnesium (Mg), min .....	2.0%
Potassium (K), min .....	2.5%
Cobalt (Co), min .....	3.3 ppm
Copper (Cu), min .....	330 ppm
Iodine (I), min .....	17 ppm
Manganese (Mn), min .....	1,330 ppm
Selenium (Se), min .....	5.0 ppm
Zinc (Zn), min .....	1,000 ppm
Vitamin A, min .....	80,000 IU/lb
Vitamin D <sub>3</sub> , min .....	8,000 IU/lb
Vitamin E, min .....	100 IU/lb

## INGREDIENTS:

Beet molasses, hydrolyzed feather meal, monocalcium phosphate, dicalcium phosphate, urea, magnesium oxide, hydrolyzed vegetable oil, processed grain by-products, plant protein products, calcium carbonate, sulfur, manganese sulfate, zinc sulfate, copper sulfate, copper chloride, ethylenediamine dihydriodide, calcium iodate, cobalt carbonate, sodium selenite, vitamin A acetate, vitamin D<sub>3</sub> supplement, vitamin E supplement.

## FEEDING DIRECTIONS:

CRYSTALYX IONO-LYX® B300 supplement is designed for self-feeding grazing cattle (slaughter, stocker, feeder cattle and dairy and beef replacement heifers). Feed continuously on a free-choice basis.

Place containers in dry spots near loafing areas and watering locations. Feed at the rate of one container for every 20 to 30 head, with a minimum of two (2) containers in each lot or pasture to ensure proper accessibility. Free-choice consumption will depend on size of the animals fed, seasonal weather conditions, as well as quality, source and availability of other feeds. Cattle should consume between 0.4 and 1.3 pounds per head daily to provide 60 to 200 mg lasalocid per head daily.

**ALL CONSUMPTION FIGURES STATED HERE ARE APPROXIMATE. PROVIDE FREE ACCESS TO CLEAN, FRESH WATER AT ALL TIMES. CRYSTALYX® IONO-LYX® B300 SUPPLEMENT CONTAINS NO SALT. PROVIDE SALT FREE CHOICE.**

**CAUTION: USE ONLY AS DIRECTED. For ruminants only. The use of lasalocid in unapproved species has not been established. Do not allow horses or other equines access to supplements containing lasalocid as ingestion may be fatal**

**NOTE:** CRYSTALYX® Brand Supplements deliver a continuous supply of nutrients and are designed as a supplement to the animal's diet. When quantity or quality of other feedstuffs is limited, supplemental nutrients in addition to those provided by CRYSTALYX® Brand Supplements, may be required. In situations where additional nutrients are needed, contact your CRYSTALYX® representative for specific recommendations.

**WARNING: THIS PRODUCT, WHICH CONTAINS ADDED COPPER, SHOULD NOT BE FED TO SHEEP OR OTHER SPECIES THAT HAVE A LOW TOLERANCE TO SUPPLEMENTAL COPPER.**



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BOVATEC® is a registered trademark of Alpharma Inc.*