



Hi Mag with IGR

Prevents adult horn fly emergence from manure of treated cattle. A nutritional supplement containing S-Methoprene* Insect Growth Regulator for continuous feeding to cattle through the horn fly season.

Active Ingredient

S-Methoprene (CAS# 65733-16-6)..... 0.01%

Other Ingredients 99.99%

TOTAL 100.00%

* As the Insect Growth Regulator ALTOSID®

Guaranteed Analysis

Calcium (Min)	13.00%
Calcium (Max)	15.60%
Phosphorus (Min)	1.00%
Salt (Min)	22.70%
Salt (Max)	27.20%
Magnesium (Min).....	12.00%
Copper (Min).....	1,500 ppm
Iodine (Min).....	45 ppm
Manganese (Min).....	4,000 ppm
Selenium (Min)	26 ppm
Zinc (Min).....	4,000 ppm
Vitamin A (Min)	200,000 IU/lb
Vitamin D-3 (Min).....	20,000 IU/lb
Vitamin E (Min).....	20 IU/lb

Feed Ingredients

Calcium Carbonate, Magnesium Oxide, Salt, Molasses Products, Processed Grain By-Products, Monocalcium Phosphate, Dicalcium Phosphate, Hydrogenated Soybean Oil, Manganous Oxide, Manganese Sulfate, Zinc Oxide, Zinc Sulfate, Copper Sulfate, Ethylenediamine Dihydroiodide, Calcium Iodate, Cobalt Carbonate, Sodium Selenite, Vitamin A Supplement, Vitamin D-3 Supplement, Vitamin E Supplement, Mineral Oil and Red Iron Oxide.

KEEP OUT OF REACH OF CHILDREN

WARNING

SEE REVERSE FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND FEEDING DIRECTIONS

EPA Reg No. 2724-494-7698
EPA Est. No. 7698-KY-002

NET WEIGHT: 50 LBS. (22.7 KG)

Batch #

Manufactured By:
Ridley USA Inc.
111 West Cherry Street, Suite 500, Mankato, MN 56001

37480
0316



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**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
WARNING**

This product contains high levels of copper. Consumption of this product by sheep or goats may result in copper toxicity. Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

FIRST AID	
If in eyes	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15-20 minutes.• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.• Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-222-1222 for emergency medical treatment information.	

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.

FEEDING AND MANAGEMENT INSTRUCTIONS:

When used as directed, **ULTRALYX® Hi Mag with IGR** will provide sufficient S-methoprene insect growth regulator to prevent the emergence of adult horn flies from manure of treated cattle. Existing adult horn flies will not be affected. Start feeding before horn flies appear and continue use until cold weather marks the end of the horn fly season. Allow free choice to cattle. Cattle should consume an average of 0.4 ounces of this product per 100 lbs of bodyweight per day, which is equivalent to 4 ounces per day for a 1000-lb. animal.

1. Assure cattle are not starved for nutrients in **ULTRALYX® Hi Mag with IGR** by providing them prior to feeding **ULTRALYX® Hi Mag with IGR**.
2. Offer cattle 50 pounds for every 15 head of cattle.
3. Remove all other self-limiting nutritional supplements.
4. Locate **ULTRALYX® Hi Mag with IGR** where cattle congregate (watering, loafing, shade areas).
5. Replenish **ULTRALYX® Hi Mag with IGR** on a regular basis as needed.
6. If intake of **ULTRALYX® Hi Mag with IGR** is below 0.4 oz. per 100 lbs. animal body weight per day, increase the number of feeding locations and/or change locations to areas more frequented by cattle.
7. If intake of **ULTRALYX® Hi Mag with IGR** is above 0.4 oz. per 100 lbs. animal body weight per day, reduce the number of feeding locations and/or change locations to areas less frequented by cattle.
8. Introduction of this product after adult horn fly infestation is established will require treatment of cattle with adulticides if elimination of the adult fly population is desired.

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage or disposal. STORAGE: Store in a cool 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. Completely empty bag, then offer for recycling if available, or 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.

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EPA Est. No. 7698-KY-002

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ULTRALYX® is a registered trademark of Ridley Block Operations

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