



04-3246-6020



# Horse & Cattle Mineral with ClariFly® DBZ.02

For Cattle and Horses

Prevents the emergence of house flies, horn flies, face flies and stable flies from manure of treated cattle. Prevents the emergence of house flies and stable flies from manure of treated horses.

**ACTIVE INGREDIENT:**

Diffubenzuron (CAS #35367-38-5).....	0.02%
<b>OTHER INGREDIENTS</b> .....	99.98%
<b>TOTAL</b> .....	100.00%

Contains 90.8 mg of diflubenzuron per pound.

**GUARANTEED ANALYSIS**

Crude Fat (Min).....	3.00%
Calcium (Min).....	4.00%
Calcium (Max).....	5.00%
Phosphorus (Min).....	4.00%
Salt (Min).....	2.00%
Salt (Max).....	2.50%
Cobalt (Min).....	6 ppm
Copper (Min).....	470 ppm
Iodine (Min).....	22 ppm
Manganese (Min).....	1,800 ppm
Selenium (Min).....	8.8 ppm
Zinc (Min).....	1,400 ppm
Vitamin A (Min).....	50,000 IU/lb
Vitamin D-3 (Min).....	5,000 IU/lb
Vitamin E (Min).....	50 IU/lb

**FEED INGREDIENTS**

Molasses Products, Monocalcium Phosphate, Dicalcium Phosphate, Magnesium Oxide, Calcium Carbonate, Vegetable Oil, Salt, Processed Grain By-Products, Manganese Sulfate, Zinc Sulfate, Copper Sulfate, Selenium Yeast, Manganous Oxide, Roughage Products, Plant Protein Products, Zinc Oxide, Vitamin E Supplement, Vitamin A Supplement, Vitamin D-3 Supplement, Mineral Oil, Ethylenediamine Dihydroiodide, Cobalt Carbonate and Calcium Iodate.

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

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

ClariFly® is a registered trademark of WellMark International

**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.

First Aid	
IF SWALLOWED	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person.
IF ON SKIN	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
IF IN EYES	Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes. Call a poison control center or doctor for treatment advice.
Emergency Assistance: Have the product container or label with you when calling a poison control center, doctor or going for treatment. For additional information on this pesticide product (including health concerns, medical emergencies or pesticide incidents) you may call 1-800-222-1222 24 hours per day, 7 days per week.	

**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.

EPA Reg. No. 89459-7-7698 EPA Est. No. 7698-TX-001

**NET WEIGHT: 60 LB (27.2 KG)**

**FEEDING AND MANAGEMENT INSTRUCTIONS:**

Provide MFM Horse & Cattle Mineral with ClariFly® DBZ.02 as a free choice source of minerals for your cattle and horses. When used as directed, it will provide sufficient ClariFly® to inhibit fly emergence from the manure of treated cattle and horses. 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 and horses. Cattle should consume an average of 0.8 oz. of MFM Horse & Cattle Mineral with ClariFly® DBZ.02 per 100 lbs of animal body weight per day which is equivalent to 8 oz. per day for a 1,000-lb cow. Horses should consume an average of 1.2 oz. of this product per 100 lbs of animal body weight per day which is equivalent to 12 oz. per day for a 1,000-lb horse.

1. Assure cattle and horses 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 and horses one MFM Horse & Cattle Mineral with ClariFly® DBZ.02 for every 5 to 15 head.
4. Remove all other self limiting nutritional supplements.
5. Locate MFM Horse & Cattle Mineral with ClariFly® DBZ.02 where cattle and horses congregate (watering, loafing, shade areas).
6. Replenish MFM Horse & Cattle Mineral with ClariFly® DBZ.02 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 or 1.2 oz. per 100 lbs. animal body weight per day for horses, increase the number of feeding locations and/or change locations to areas more frequented by cattle and horses. If intake of this block is above 0.8 oz. per 100 lbs animal body weight per day for cattle or 1.2 oz. per 100 lbs animal body weight per day for horses, reduce the number of feeding locations and/or change locations to areas less frequented by cattle or horses.
8. Introduction of this product after adult fly infestation is established may require treatment of cattle and horses 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.

Batch #

**68412**

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**(800)366-9584**  
**www.martindalefeed.com**