#5 CLARIFY TUB HALF VITAMIN

For Cattle
Nutritional supplement for cattle containing diflubenzuron for continuous feeding to cattle during the fly season. Prevents the emergence of house flies, horn flies, face flies, and stable flies from manure of treated cattle.

ACTIVE INGREDIENT
Diflubenzuron (CAS #935367-38-5) .................................................. 0.01%

OTHER INGREDIENTS: ................................................................. 99.99%

Total .................................................................................. 100.00%

Contains 45.4 milligrams of Diflubenzuron per pound

GUARANTEED ANALYSIS

Crude Protein, minimum .......................................................... 19.00%
Crude Fat, minimum ............................................................... 6.00%
Crude Fiber, maximum ......................................................... 2.00%
Calcium (Ca), minimum ......................................................... 2.00%
Calcium (Ca), maximum ....................................................... 2.50%
Phosphorus (P), minimum ..................................................... 2.00%
Magnesium (Mg), minimum ................................................ 4.00%
Potassium (K), minimum ...................................................... 3.00%
Selenium (Se), minimum ...................................................... 12 ppm
Cobalt (Co), minimum .......................................................... 4 ppm
Copper (Cu) minimum .......................................................... 300 ppm
Zinc (Zn), minimum ............................................................. 900 ppm
Iodine (I), minimum ............................................................ 750 ppm
Sodium (Na), minimum .......................................................... 28 ppm
Vitamin D₃, minimum ........................................................... 10,000 IU/lb
Vitamin E, minimum .............................................................. 40 IU/lb

FEED INGREDIENTS

Beef Molasses, Vegetable Fat, Plant Protein Products, Monocalcium Phosphate, Dicalcium Phosphate, Magnesium Oxide, Calcium Carbonate, Monosodium Phosphate, Manganese Oxide, Zinc Oxide, Sodium Selenite, Dried Aspergillus Oryzae Fermentation Extract, Yeast Culture, Basic Copper Chloride, Vitamin E Supplement, Processed Grain Byproducts, Roughage Products, Mineral Oil, Ethylenediamine Dihydroiodide, Cobalt Carbonate, Choline Chloride, Biotin, Folic Acid, Thiamine Mononitrate, Calcium Panthenate, Pyridoxine Hydrochloride, Niacin Supplement, Riboflavin Supplement, Vitamin B-12 Supplement, Vitamin A Supplement, Vitamin D₃ Supplement.

KEEP OUT OF REACH OF CHILDREN

CAUTION

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 by mouth to an unconscious person.

If on skin ........................................................... Take off all contaminated clothing.
- Wash skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

If in eyes ........................................................... Hold eye 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 1-800-222-1122, 24 hours per day, 7 days per week.

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, Vitalix #5 Clarify Tub Half Vitamin will provide sufficient Diflubenzuron to prevent the development of fly larvae from manure of treated cattle. This product prevents the emergence of horn, face, house, and stable flies 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. Cattle should consume an average of 1.6 ounces of this product per 100 lbs. of animal body weight per day, which is equivalent to 10 ounces per day for a 1,000-pound cow.

1. Assure cattle are not starved for nutrients prior to feeding this product.

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 1 Vitalix #5 Clarify Tub Half Vitamin for every 15 to 25 head.

4. Remove all other self-limiting nutritional supplements.

5. Locate this product where cattle congregate (watering, feeding, shade areas).

6. Replenish this product on a regular basis as needed.

7. If intake of this product is below 1.6 ounces per 100 pounds animal body weight per day for cattle, increase the number of feeding locations and/or change location(s) to areas more frequented by cattle.

8. If intake of this product is above 1.6 ounces per 100 pounds animal body weight per day for cattle, reduce the number of feeding locations and/or change location(s) to areas less frequented by cattle.

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.

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