



8% Concentrate

DISC.

FOR USE IN CATTLE FEEDS AND SUPPLEMENTS AS PART OF AN INTEGRATED PEST MANAGEMENT PROGRAM TO CONTROL FLIES DEVELOPING IN MANURE

KEEP OUT OF REACH OF CHILDREN
CAUTION

ACTIVE INGREDIENT:

Diflubenzuron [CAS# 35367-38-5]... 8%

OTHER INGREDIENTS: 92%

Total 100%

Contains 1.28 ounces (36 grams) of diflubenzuron per pound.

Contains Dimilin® (Diflubenzuron)†



STATE OF HAWAII
Department of Agriculture

ACCEPTED

LICENSE NO.

9426.616

Net Weight: 40 lbs (14.18 kg)

**PRECAUTIONARY STATEMENTS – HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

Harmful if swallowed or absorbed through the 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. Wear long-sleeved shirt and long pants, shoes plus socks, and chemical resistant gloves. Remove and wash contaminated clothing before reuse.

| |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FIRST AID |
| Call a poison control center or doctor immediately for treatment advice. |
| If on Skin or Clothing • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. |
| 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 do so by a poison control center or doctor. • Do not give anything by mouth to an unconscious person. |
| 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, then continue rinsing eye. |
| Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-347-8272 for emergency medical treatment information. |

PERSONAL PROTECTIVE EQUIPMENT

Mixers and other handlers must wear long-sleeved shirt and pants, shoes plus socks and chemical resistant gloves. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic invertebrates. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

ClariFly® Larvicide 8% Concentrate prevents the development of fly larvae in the manure of treated cattle. When fed to cattle according to label directions, **ClariFly® Larvicide 8% Concentrate** prevents the emergence of horn flies, face flies, house flies, and stable flies from the manure of treated cattle. Start feeding 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.

ClariFly® Larvicide 8% Concentrate prevents the emergence of fecal flies from the treated cattle manure, but is not effective against existing adult flies. When starting a feeding program during the fly season, it is desirable to use other control measures to reduce the population of existing adult flies.

In some cases, supplemental fly control measures may be needed in and around animal barns, paddocks, and houses to control adult house flies and stable flies, which can

breed not only in cattle manure, but in decaying vegetable matter or silage on the premises. In order to achieve optimum fly control, use **ClariFly® Larvicide 8% Concentrate** in conjunction with other good management and sanitation practices.

The dosage of **ClariFly® Larvicide 8% Concentrate** is proportional to the animal's body weight and must be offered daily throughout the entire fly season. The following table provides the feeding rate for all approved species.



| Species | Daily Feeding Rate of Diflubenzuron Active Ingredient | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|--------|
| | mg/kg | mg/cwt |
| Cattle - This product may be fed to beef and dairy cattle, including breeding cattle, lactating dairy cattle, growing and finishing cattle and calves, either in dry lot or on pasture up to slaughter and to lactating dairy cows without withholding milk from market during or after treatment. | 0.10 | 4.55 |

ClariFly® Larvicide 8% Concentrate is a specially formulated granular material for use in cattle feeds. It is approved for use in supplements, complete feeds, concentrates, premixes, hand feeds, mineral supplements, blocks, and tubs. It may also be used in liquid feeds when suspension agents are used to maximize the positional stability of the other feed ingredients.

| Cattle Feed Mixing Directions - 0.10 mg/kg/day |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| The following formula can be used when mixing cattle rations, including complete feeds, liquid feeds, supplements, premixes, supplements for hand feeding and mineral mixes. |
| $\left(\frac{\text{CWT}}{\text{Consumption (lbs)}} \right) \times 0.25 = \text{lbs of ClariFly® Larvicide 8\% Concentrate per ton of product being manufactured}$ |

STORAGE AND DISPOSAL – Do not contaminate water, food, or feed by storage or disposal. **PESTICIDE STORAGE:** Store pesticide in original container in a dry place. **PESTICIDE DISPOSAL:** Wastes resulting from the use of this pesticide may be disposed of on site or at an approved waste disposal facility. **CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Completely empty bag into mixing equipment. Then 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.

WARRANTY AND LIMITATION OF DAMAGES

Seller warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and Buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty of Fitness or of Merchantability, and no agent of Seller is authorized to do so except in writing and with specific reference to this warranty. To the extent consistent with applicable law, Seller's liability for any breach of warranty shall not exceed the purchase price of the material as to which claim is made.

For information or in case of emergency, contact 1-800-347-8272.

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Wellmark International
1501 East Woodfield Road 200W
Schaumburg, Illinois 60173

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