AN INSECT GROWTH REGULATING PRODUCT FOR USE IN CATTLE AND EQUINE FEED-THROUGH PRODUCTS FOR CONTROL

ACTIVE INGREDIENT
Diflubenzuron (CAS # 35367-38-5) ...................... 8%
OTHER INGREDIENTS: ........................................ 92%
TOTAL ........................................................... 100%
Contains 1.28 ounces (36.32 grams) of diflubenzuron per pound.
EPA Reg. No. 270-379-89459
EPA Est. No. 2724-TX-1

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS – HAZARDS TO HUMANS – CAUTION
Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash hands 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
Call a poison control center or doctor immediately for treatment advice.

If on Skin • 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. For additional information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents, call 1-800-347-8272, 24 hours per day, 7 days per week.

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 Concentrate 8% prevents the development of fly larvae in the manure of treated cattle and horses. When fed to cattle and horses according to label directions, ClariFly® Larvicide Concentrate 8% prevents the emergence of house flies, stable flies, face flies, and horn flies from the manure of treated cattle and horses. 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 Concentrate 8% prevents the emergence of manure breeding flies from the manure of treated cattle and horses, 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 cattle and horse barns, paddocks, and houses to control adult house flies and stable flies, which can breed not only in cattle and horse manure, but in decaying vegetable matter or silage on the premises. In order to achieve optimum fly control, use ClariFly® Larvicide Concentrate 8% in conjunction with other good management and sanitation practices.

The dosage of ClariFly® Larvicide Concentrate 8% 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.

<table>
<thead>
<tr>
<th>Species</th>
<th>Daily Feeding Rate of Diflubenzuron Active Ingredient</th>
<th>mg/kg</th>
<th>mg/cwt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cattle</td>
<td>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.</td>
<td>0.10</td>
<td>4.55</td>
</tr>
<tr>
<td>Horses</td>
<td>This product may be fed to horses including ponies, burros, and donkeys. This product is not approved for use in pregnant mares.</td>
<td>0.15</td>
<td>6.82</td>
</tr>
</tbody>
</table>

ClariFly® Larvicide Concentrate 8% is a specially formulated granular material for use in cattle and horse 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, hand feeds and mineral mixes.

\[
\text{lbs of ClariFly® Larvicide Concentrate 8% per ton of product being manufactured} = \frac{CWT}{\text{Consumption (lbs)}} \times 0.25
\]

Feed Mixing Directions for Calves Weighing Between 50 and 200 Pounds
Use the following table when formulating calf starters and milk replacers to be fed to calves weighing between 50 and 200 pounds:

<table>
<thead>
<tr>
<th>Calf Weight</th>
<th>Feed Intake lb/head/day</th>
<th>lb of ClariFly® Larvicide Concentrate 8%/ton</th>
<th>G of Diflubenzuron/ton</th>
</tr>
</thead>
<tbody>
<tr>
<td>50 – 99 lbs</td>
<td>1.0 – 1.4</td>
<td>0.250</td>
<td>9.1</td>
</tr>
<tr>
<td>100 – 150 lbs</td>
<td>1.0 – 1.4</td>
<td>0.375</td>
<td>13.6</td>
</tr>
<tr>
<td>100 – 170 lbs</td>
<td>1.5 – 1.7</td>
<td>0.300</td>
<td>10.9</td>
</tr>
<tr>
<td>100 – 200 lbs</td>
<td>≥ 1.8</td>
<td>0.250</td>
<td>9.1</td>
</tr>
</tbody>
</table>

Horse Feed Mixing Directions - 0.15 mg/kg/day
The following formula can be used when mixing horse rations, including complete feeds, tubs and blocks.

\[
\text{lbs of ClariFly® Larvicide Concentrate 8% per ton of product being manufactured} = \frac{CWT}{\text{Consumption (lbs)}} \times 0.375
\]

STORAGE AND DISPOSAL - Do not contaminate water, food, or feed by storage or disposal. PESTICIDE STORAGE: Keep this product in its tightly closed original container in a cool, dry (preferably locked) area that is inaccessible to children and animals. PESTICIDE DISPOSAL: Wastes resulting from the use of this pesticide 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 into mixing equipment. Offer for recycling if available, then dispose of empty bag in a sanitary landfill or by other procedures approved by State and local authorities.

CONDITIONS OF WARRANTY AND LIMITATION OF LIABILITY: Read this entire Directions for Use, Conditions of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The Directions for Use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Central Garden & Pet Company. All such risks shall be assumed by the user or buyer.
DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, Central Garden & Pet Company makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Central Garden & Pet Company is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Central Garden & Pet Company disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contact, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at Central Garden & Pet Company’s election, the replacement of product.

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

www.centralflycontrol.com