Justify™ 0.16% Diflubenzuron Milk Replacer Product

AN INSECT GROWTH REGULATOR END-USE PRODUCT FOR CONTROL OF HORN FLY, STABLE FLY, HOUSE FLY AND FACE FLY IN THE MANURE OF BEEF, DAIRY, VEAL CALVES

For use with whole milk or milk replacer.

Prevents the development and emergence of horn flies, stable flies, house flies and face flies in the manure of beef calves, dairy calves and veal calves.

ACTIVE INGREDIENT

Diflubenzuron® (CAS# 35057-38-5) .......................... 0.10%
OTHER INGREDIENTS ........................................................................... 99.90%
TOTAL ................................................................................................100.00%

*contains 725 mg of diflubenzuron per pound.

KEEP OUT OF REACH OF CHILDREN

CAUTION

Manufactured by
CHAMPION USA LLC
130 N. Congress Ave. # B505-5
Delray Beach, FL 33444

NET CONTENTS 25 lbs (11.34 kg)
EPA Reg. No. 91586-2
EPA Est. No. 080297-KS-002

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin. 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. Wear long-sleeved shirt and long pants, socks, shoes, and gloves. Remove and wash contaminated clothing before reuse.

FIRST AID

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.

HOTLINE NUMBER

Have the product container or label with you when calling a poison control center, doctor, or going for treatment. For emergency information concerning this product, call the National Pesticide Information Center (NPIC) at 1-800-858-7378, Monday through Friday, 8 am – 13 pm PST on weekdays, and weekends, please contact your poison control center at 1-800-222-1222.

PERSONAL PROTECTIVE EQUIPMENT

Mixers and other handlers must wear long-sleeved shirt and pants, shoes plus socks, and chemical resistant goggles (drizzle type), barrier laminate, rubber or neoprene gloves or rubber.

USE SAFETY RECOMMENDATIONS

Users should:
• Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
• Remove clothing/PPE 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 apply directly to water, or to areas where standing water is present or to intermittent areas below the high water mark. Do not contaminate water when disposing of equipment washwaters or waste.

USE INFORMATION

Justify™ 0.16% Diflubenzuron Milk Replacer Product is intended for daily dosing by mixing with whole milk or reconstituted milk replacer to prevent the development and emergence of infestations of horn fly, stable fly, house fly and lace fly in the manure of treated beef calves, dairy calves, including veal calves.

When mixed with whole milk or milk replacer products, diflubenzuron, the active ingredient in Justify™ 0.16% Diflubenzuron Milk Replacer Product passes through the digestive tract and into the feces in sufficient concentration to kill fly larvae. Justify™ 0.16% Diflubenzuron Milk Replacer Product controls the infestation by inhibiting the development of horn fly, stable fly, house fly and lace fly larvae in the manures and feces of treated animals but is not effective against existing adult flies.

This product can be used as part of an integrated pest fly control management program aimed at reducing fly populations in the cattle’s environment. Consult your veterinarian or retailer for program recommendations. In order to achieve optimum fly control, use Justify™ 0.16% Diflubenzuron Milk Replacer Product in conjunction with premise and on-animal products as well as good management and sanitation practices.

DIRECTIONS FOR USE

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

There is no withdrawal period for Justify™ 0.16% Diflubenzuron Milk Replacer Product. Start feeding Justify™ 0.16% Diflubenzuron Milk Replacer Product in the spring before flies begin to emerge and continue use until cold weather marks the end of the fly season. In some cases, supplemental fly control measures may be needed in and around pastures, barns, and feedlots to control adult flies which can breed in other decaying matter or soilage in the area, or that migrate in from other locations.

To ensure that each animal receives 0.1 cc per 100 lbs body weight: the dose of Justify™ 0.16% Diflubenzuron Milk Replacer Product needs to be proportioned to the calf’s body weight. Calves should not receive in excess of 0.1 mg/kg/day (4.55 mg diflubenzuron/100 lbs body weight).

MIXING INSTRUCTIONS (Multiple calves)

<table>
<thead>
<tr>
<th>Calves</th>
<th>Average weight of calves in lbs</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>0.126 C (2 TBSP)</td>
</tr>
<tr>
<td>20</td>
<td>0.230 C (4 TBSP)</td>
</tr>
<tr>
<td>40</td>
<td>0.400 C (8 TBSP)</td>
</tr>
<tr>
<td>80</td>
<td>0.650 C (16 TBSP)</td>
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</tbody>
</table>

IMPORTANT: Mix the material to be fed to the calves according to the table above. If each calf can eat an equal portion of the total milk treated out of individual containers, it is important to thoroughly mix Justify™ 0.16% Diflubenzuron Milk Replacer Product immediately before feeding. Improper mixing or settling out may result in underdosing of the animals.

MIXING INSTRUCTIONS (Individual calves)

Daily, prepare individual portions of whole milk or milk replacer for each calf. To achieve the 0.1 cc/kg body weight dose, add 0.1 cc/kg of Justify™ 0.16% Diflubenzuron Milk Replacer Product at the rate of 0.25 tsp/50 lbs body weight. Mix thoroughly and feed the complete portion immediately.

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. Store in a cool, dry (preferably locked) area that is inaccessible to children and animals. Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE DISPOSAL:

Waste 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 by shaking and tapping sides and bottoms to loosen clinging particles. Empty residue into mixing equipment. Then offer for recycling, if available for disposal of empty bag in a sanitary landfill, or by other procedures approved by state and local authorities.

WARRANTY AND LIMITATIONS OF DAMAGES

Sellers 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. To the extent consistent with applicable law, Seller makes no other express or implied warranty of Fitness or Merchantability, and no agent of Seller is authorized to do so except in writing and with specific reference to this warranty. In no event shall Seller’s liability for any breach of warranty exceed the purchase price of the material as to which claim is made.

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