



An insect growth regulator* end-use product that when mixed in liquid feed, exerts control of horn fly, stable fly, house fly and face fly by preventing their development and emergence in the manure of pasture beef and dairy cattle.

Directions for Use

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

GENERAL INSTRUCTIONS

There is no withdrawal period for JustiFLY® Liquid Feed™. Uniformly mix the product into the feed as the feed tank is being charged with liquid feed. Start feeding JustiFLY® Liquid Feed™ 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 and barns to control adult flies which can breed in other decaying matter or silage in the area or that migrate in from other locations.

FEEDING AND MANAGEMENT INSTRUCTIONS

This product should be fed to cattle only. When used as directed, JustiFLY® Liquid Feed™ will provide sufficient diflubenzuron insect growth regulator to prevent emergence of horn flies, stable flies, house flies and face flies from the manure of treated cattle. Existing adult flies will not be affected. Start feeding before flies appear in the spring and continue feeding until cold weather marks the end of the fly season. Cattle should consume 11.35 mg. of diflubenzuron/250 lb. body weight/day.

The amount of JustiFLY® Liquid Feed™ to be added to the feeding tank is calculated according to the following equation.

$$\text{Amount of JustiFLY® Liquid Feed™ in lb. to be added} = \frac{\text{Average body weight (lb.)} \times N}{100 \times \text{Average daily intake (lb.)}}$$

N = factor taking into account the amount of the feed (in lb.) remaining in the feeder at the time of re-charging.

For a 3,000 lb. charge, N=1.0; for a 2,250 lb. charge, N=0.75; for 1,500 lb. charge, N=0.50; for a 750 lb. charge, N=0.25

The table below is a guide to determine the number of days feeding, at consumption rates of 1 lb./day and 2 lb./day total liquid feed for various numbers of cows with an average body weight of 1000lbs.

# of animals	Number of days feeding							
	Consumption rate = 1lb. of total feed/day				Consumption rate = 2 lb. of total feed/day			
	1 Bag (2.5 lbs.)	2 Bags (5.00 lbs.)	3 Bags (7.50 lbs.)	4 Bags (10.00 lbs.)	1 Bag (2.5 lbs.)	2 Bags (5.00 lbs.)	3 Bags (7.50 lbs.)	4 Bags (10.00 lbs.)
50	15.00	30.00	60.00	45.00	90.00	60.00	120.00	
100	7.50	15.00	30.00	22.50	45.00	30.00	60.00	
150	5.00	10.00	20.00	15.00	30.00	20.00	40.00	
200	3.75	7.50	15.00	11.25	22.50	15.00	30.00	

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 away from other pesticides, fertilizer, food or feed and that is inaccessible to children and animals.

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: Non-refillable container. Do not re-use or re-fill this container. Completely empty bag by shaking and tapping sides and bottom to loosen any clinging particles. Empty residue into mixing equipment. Then, offer for recycling if available, or dispose of empty bag in a sanitary landfill or by other procedures approved by state and local authorities.

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, plus shoes and socks, and waterproof gloves. Remove and wash contaminated clothing before re-use.

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 do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

If on skin or clothing: 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 eye open and rinse slowly and gently with plenty of water for 15 – 20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing the eye. Call poison control center or doctor for treatment advice.

HOT LINE NUMBER

For additional information on this pesticide product (including health concerns, medical emergencies and pesticide incidents) call the National Pesticide Information Center (NPIC) at 1-800-858-7378 Monday to Friday 8:00 am to 12 pm Pacific Time weekdays, and during the weekend, call your poison control center at 1-800-222-1222.

Personal Protective Equipment Mixers and other handlers must wear a long sleeved shirt and pants, shoes plus socks and waterproof gloves. Follow the manufacturer's instructions for cleaning/maintaining PPE. Keep and wash PPE separately from other laundry.

User Safety Recommendation 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 the 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 wash waters.

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. To the extent consistent with applicable law, Seller makes no other express or implied warranty of Fitness or of Merchantability, and no agent of the 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 the claim is made. To the extent consistent with applicable law, Buyer and user assume all risks and liabilities resulting from the handling, storage and use of this product that extend beyond the use of this product under normal conditions in accord with the statements on the label.

Product Information

JustiFLY® Liquid Feed™ is an insect growth regulator used to prevent the development of infestations of horn fly, stable fly, house fly and face fly in the manure of treated beef and dairy cattle. When mixed into the liquid feed, the active ingredient concentration is sufficient to kill fly larvae. JustiFLY® Liquid Feed™ controls the infestation by inhibiting the development of the fly larvae in the manure of the treated animals. *Contains 13.62 g. of diflubenzuron/lb.

Manufactured for Champion USA LLC, 1900 Glades Rd, 4-500, Boca Raton, FL 33431

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