DIFLUBENZURON	GROUP	15	INSECTICIDE

CLARIFLY LARVICIDE Add-Pack FLY CONTROL

- **FOR USE WITH WHOLE MILK OR MILK REPLACER**
- **PREVENTS THE DEVELOPMENT OF HOUSE FLIES, STABLE FLIES, FACE FLIES AND HORN FLIES IN MANURE FROM TREATED CALVES, INCLUDING VEAL CALVES.**

SPECIMEN LABEL

KEEP OUT OF REACH OF CHILDREN

CAUTION

See additional Precautionary Statements

ACTIVE INGREDIENT (% by weight):

Diflubenzuron* (CAS# 35367-38-5)	0.16%
OTHER INGREDIENTS	99.84%
TOTAL	100.00%

*Contains 726.4 milligrams of diflubenzuron per pound.

EPA Reg. No. 89459-1
EPA Est. Nos. See container for reference

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

Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing.

PERSONAL PROTECTIVE EQUIPMENT: Wear long-sleeved shirt and long pants, shoes plus socks, and waterproof gloves.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

FIRST AID	
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.
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.	

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should 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 washwater or rinsate.

USE INFORMATION: ClariFly® Add-Pack Fly Control (ClariFly® Add-Pack) is intended to be added daily to whole milk or reconstituted milk replacers to control house flies, stable flies, face flies, and horn flies which develop in manure of beef and dairy calves, including veal calves.

Use **ClariFly® Add-Pack** as part of an integrated pest management program aimed at reducing fly populations in the calf's environment. Consult your veterinarian or retailer for program recommendations. In order to achieve optimum fly control, use this product in conjunction with Starbar® 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.

RESISTANCE-MANAGEMENT

For resistance-management, please note that **ClariFly® Add-Pack** contains a Group 15/diflubenzuron insecticide. Any insect population may contain individuals naturally resistant to **ClariFly® Add-Pack** and other Group 15 insecticides. The resistant individuals may dominate the insect population if these insecticides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay insecticide/acaricide resistance, take the following steps:

- Adopt an integrated pest management program for insecticide use that includes scouting, uses historical information related to pesticide use, record keeping, and which considers cultural, biological and other chemical control practices.

- Monitor after application for unexpected target pest survival. If the level of survival suggests the presence of resistance, consult with your local university specialist or certified pest control advisor.
- Contact your local extension specialist for any additional pesticide resistance-management and/or IPM recommendations for the specific site and pest problems in your area.
- For further information or to report suspected resistance, contact Central Garden & Pet Company at 1-800-347-8272 or at www.centralflycontrol.com.

ClariFly® Add-Pack contains diflubenzuron, which prevents the development of house flies, stable flies, face flies, and horn flies in the manure of treated calves, but is not effective against existing adult flies. Start feeding this product early in the spring, 30 days before flies begin to appear, and continue feeding throughout the summer and into the fall until cold weather restricts fly activity. In some cases, supplemental fly control measures may be needed in and around calf hutches to control adult house and stable flies which can breed in other decaying organic matter or silage in the area, or that migrate in from other locations.

The dosage of **ClariFly® Add-Pack** is proportional to the animal's body weight. Each animal must receive 0.1 oz (0.00625 lb) of this product per 100 lbs of body weight, which equates to 0.1 mg diflubenzuron/kg of body weight per day.

RESTRICTION: Feed calves between the weight of 60-200 pounds not to exceed 0.1 mg/kg per day.

The product can be mixed by either of the following two methods.

MIXING FOR INDIVIDUAL CALVES

Prepare the whole milk or reconstituted milk replacer for each individual calf. Add the appropriate amount shown below based on the calf's weight, to achieve 0.1 mg/kg.

- ½ teaspoon per 60 lbs body weight
- 1 teaspoon per 120 lbs body weight
- 1½ teaspoons per 180 lbs body weight

Mix thoroughly and feed the entire portion immediately. Repeat daily.

BULK MIXING FOR MULTIPLE CALVES

Thoroughly mix the required amount of **ClariFly® Add-Pack** as shown in the table into the total amount of whole milk or reconstituted milk replacer needed for the number of calves to be fed, using level measuring cups (C), teaspoons (tsp) or tablespoons (TBS). Prepare fresh daily to provide the labeled daily intake of 0.1 mg diflubenzuron/kg of body weight per day. Feed each calf an equal portion of the total amount of treated milk.

AVG. CALF WT. (LBS)	AMOUNT OF CLARIFLY® ADD-PACK FOR:					
	5 CALVES	10 CALVES	20 CALVES	40 CALVES	80 CALVES	100 CALVES
75	1 TBS	2 TBS	¼ C	½ C	1 C	1¼ C
100	4 tsp	8 tsp	1/3 C	2/3 C	1 1/3 C	1 2/3 C
150	2 TBS	¼ C	½ C	1 C	2 C	2½ C
200	8 tsp	1/3 C	2/3 C	1 1/3 C	2 2/3 C	3 1/3 C

IMPORTANT: Stir or agitate continuously. Feed immediately in containers for individual animals only. DO NOT use bulk feeding containers (i.e., Calf Bars). Failure to properly mix and feed this product may result in underdosing or overdosing of some animals due to settling out of the active ingredient.

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store in original container in a cool, dry place. Do not contaminate with pesticides or fertilizer.

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. Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into mixing equipment. Then offer for recycling if available or 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.

In case of emergency or for product use information, call 1-800-347-8272 or visit our web site: www.clarifly.com

Manufactured for:

Central Garden & Pet Company
1501 East Woodfield Road 200W
Schaumburg, Illinois 60173

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