

MAY 31 1991

Mr. James R. Melton
Chem-Tech, LTD.
4515 Fleur Drive #303
Des Moines, IA 50321

Dear Mr. Melton:

Subject: Formula revision
Dy-Fly Dairy Aerosol
EPA Registration Number 47000-69
Submission dated November 2, 1990
Amendments dated May 8, 1991 and June 8, 1989

The amendment cited above, adding the phrase "Extremely flammable" to the product label, is acceptable.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. A stamped copy is enclosed for your records.

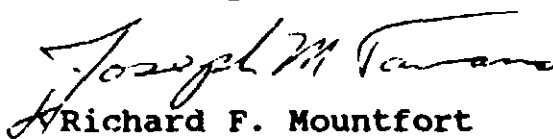
1. Delete "Petroleum Distillate" from the active ingredient statement and add this percentage to that for the inert ingredients. Do not list petroleum distillate separately.
2. Add the following statement to the HOME AND FOOD PROCESSING AREA USE section: "At home and in food processing establishments, cover or remove food prior to treatment. Cover food contact surfaces, benches, utensils, equipment, etc., during treatment or thoroughly clean prior to use with an effective cleaning compound followed by a potable water rinse."

3. Add the following statement to the label:

In hospitals or other medical facilities, remove patients prior to treatment. Ventilate treated area for two hours prior to returning patients.

It is understood that the use of the compound perchloroethylene as an ingredient in the product formulation is no longer consistent with the terms of registration of this pesticide.

Sincerely,



Richard F. Mountfort
Product Manager 10
Insecticide-Rodenticide Branch
Registration Division (H7505C)

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**CAUTION
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS &
DOMESTIC ANIMALS**

Harmful if swallowed or absorbed through skin. Avoid breathing vapors or spray mist. Avoid contact with skin and eyes. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists.

Do not apply over uncovered milk or food products. Do not use in areas where fish or reptiles may be exposed to the spray.

Food contact surfaces and equipment must be washed with an effective cleaning compound followed by a potable water rinse.

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Do not puncture. Do not use or store near heat or open flame. Exposure to temperatures above 130° F. may cause bursting. Never throw container into fire or incinerator.

DIRECTIONS FOR USE

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

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Store in a cool, dry, secure area in original container.

DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER: DO NOT REUSE. DO NOT INCINERATE OR PUNCTURE. Wrap empty container and put in trash collection.

Hold container upright, nozzle away from you and press actuator button spraying as directed.

To Treat Animals: To protect cattle from attacks of stable flies, horse flies, deer flies, house flies, horn flies, mosquitoes and gnats spray about 3 seconds on each side being careful to spray back, withers and forelegs thoroughly. To protect from face flies, spray the face and head, but do not spray into the eyes. Repeat treatment as necessary when flies are troublesome.

In Animal Quarters & Milk Rooms: For rapid control of houseflies, mosquitoes, gnats, wasps and flying moths close windows and doors and spray at the rate of one second per 1,000 cubic feet of space. For best results keep area closed for 10 minutes after spraying. Do not remain in treated area and ventilate after treatment is completed.



**DY-FLY
DAIRY
AEROSOL**

PRESSURIZED

KILLS & REPELS

House Flies, Horn Flies, Stable Flies, Horse Flies, Face Flies, Deer Flies, Gnats, Mosquitos, Small Flying Moths (millers), Roaches, Waterbugs, Sowbugs, Spiders, Centipedes, Ants, Crickets, Wasps and Hornets.

For use in Bottling Plants, Breweries, Homes, Bakeries, Food Plants, Stores, Restaurants, Schools, Hotels, Motels, Office Buildings, Hospitals, Warehouses, Food Handling Plants, Dairies, Milk House, Cattle, Horse, Poultry, and Swine Quarters. For use on cattle, horses and swine.

FOR USE ON CATTLE, IN ANIMAL QUARTERS, AND MILK ROOMS

Non-Aqueous, Low Oil Pyrethrin + Piperonyl Butoxide Insecticide

ACTIVE INGREDIENTS:

Pyrethrins 0.5%
Piperonyl Butoxide, Technical* 5.0%
Petroleum Distillate 2.0%

INERT INGREDIENTS: 92.5%

*Equivalent to 4.0% (butylcarbityl) (8-propylpiperonyl) ether and 1.0% related compounds.

**KEEP OUT OF REACH
OF CHILDREN
CAUTION**

Contents under pressure.
See additional precautions on side panel.

NET WEIGHT: 2 LBS.

Distributed by:
CHEM-TECH, LTD.
DES MOINES, IA 50321



HOME AND F
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NOTICE TO
limited to the
the buyer as
arising out
products on

DOT 39 NAC
Federal Law
penalty up to
\$400 (48 U.S.C.

ACCEPTED
with COMMENTS
EPA Letter Dated
MAY 31 1991
Under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, for the Pesticide registered under EPA Reg. No. 47000-69