

MAY 28 1991

Mr. Michael Rekhelman  
A.B.C. Compounding Company, Inc.  
P.O. Box 16247  
Atlanta, GA 30321-0247

Dear Mr. Rekhelman:

Subject: Label revision  
Terminator  
EPA Registration Number 3862-80  
Destroyer  
EPA Registration Number 3862-81  
Submission dated May 1, 1991

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. Five copies of the finished labeling must be submitted prior to releasing the product for shipment.

1. Delete the statement "This product contains the toxic inert ingredient Methylene Chloride" from the label.
2. Under the DIRECTIONS FOR USE section regarding OUTDOOR use, delete the sentence "Remove fish and pets" and add the statement "Remove pets, birds, and cover fish aquaria prior to treatment".
3. This product can NOT be applied as a contact spray while a food handling facility is in operation. Delete the following statements from the label:
  - A. "Only contact applications may be made when the food processing plant is in operation" under the DIRECTIONS FOR USE section.
  - B. "For treatment of all the following pests, applications may be made in restaurants and food handling establishments while the facility is in operation" under the DIRECTIONS FOR USE section.

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C. "In restaurants and food handling establishments while those facilities are in operation, for surface spray and crack and crevice treatment only" above the ACTIVE INGREDIENT statement.

4. Add the following statements to the PRECAUTIONARY STATEMENTS section following the sentence "Cover or remove exposed food".

In food processing establishments, do not apply while facility is in operation. After spraying in areas where food is handled, wash all equipment, benches, shelving, etc., where exposed food will be handled with an effective cleaning compound followed by a potable water rinse.

5. Because this product is labeled for outdoor use, the ENVIRONMENTAL HAZARDS statement must be written as follows:

This pesticide is highly toxic to fish. Do not apply directly to water. Drift and runoff from treated sites may be hazardous to fish in adjacent waters. Do not contaminate water when disposing of equipment washwaters.

It is understood that the use of the compound Methylene chloride in the product formulation for the pesticides listed above is no longer consistent with the terms of their registrations.

Sincerely,



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

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**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS-  
CAUTION**

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing mist. Cover or remove exposed foods. Avoid contamination of cooking utensils and food preparation surfaces. Remove pets and cover fish aquariums before spraying.

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Call a physician or Poison Control Center. Do not induce vomiting. This product contains petroleum solvent. Aspiration may be a hazard. Call a physician at once. **IN EYES:** In case of contact, immediately flush eyes with plenty of water. Get medical attention if irritation persists. **ON SKIN:** Wash with soap and water immediately. Get medical attention if irritation persists.

**ENVIRONMENTAL HAZARDS**

Do not spray on turf or plants. This product is toxic to fish. Keep out of ditches, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

**PHYSICAL AND CHEMICAL HAZARDS**

Extinguish open flame before space spraying. This formulation is combustible. **DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME.** FLASH POINT MINIMUM 150°F (65.5°C).

**DIRECTIONS FOR USE**

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

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store product in original container in a locked storage area. Do not store, use, pour, or soil near heat or open flame. **PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and Local authorities.

**FOR USE INDOORS AND OUTSIDE PREMISES OF HOTELS, MOTELS, FOOD HANDLING ESTABLISHMENTS, PACKAGING AND PROCESSING PLANTS, COMMERCIAL, INDUSTRIAL, OFFICE, INSTITUTIONAL AND STORAGE BUILDINGS, SUPERMARKETS, RESTAURANTS, IN BUSES, AUTOMOBILES, AND TRUCKS, ALSO FOR USE IN DOG KENNELS AND HORSE STABLES. IN HORSE STABLES, NOT FOR APPLICATION IF HORSES WILL BE USED FOR FOOD. Only limited applications may be made when the food processing plant is in operation. When using this product as a space spray in horse stables, apply only when the facility is not in operation. When space spraying, foods should be removed or covered during treatment. After space spraying in food processing plants, thoroughly wash all equipment, benches, shelving, etc. where exposed food will be handled with an effective cleaning compound and rinse with potable water.**

**INDOORS: SPACE SPRAY:** To kill house flies, mosquitoes, gnats, flying moths, fruit flies, vinegar flies - Close room or area to be treated. Shut off air conditioner and ventilator system. Seal all open vents. Remove fish and pets. Apply undiluted as a very fine mist space spray through manually operated equipment or with electrical, other powered applicators or mechanical mixing equipment. Avoid staining by holding the spray nozzle at least five feet from objects. Direct the fine spray mist toward the upper corners of the room. Fill the room with a fine mist spray at the rate of 3 fl. oz. per 5,000 cu. ft. Leave room closed for one hour. Ventilate thoroughly before reentry. Sweep up and destroy insects.

**CONTACT SPRAY:** For treatment of all the following pests, applications may be made in restaurants and all food handling establishments while the facility is in operation using extreme care not to contaminate products. To be effective, however, sprays must be made on flies, mosquitoes, gnats, crickets, cockroaches, waterbugs, bedbugs, lice, fleas, ticks, ants, crickets, silverfish, earwigs, spiders, grain insects (Adults of Confused Flour Beetles, Saw-Toothed Grain Beetles, Shiny Spider Beetles, Cigarette Beetles, Grain Weevils, Angoumois Grain Moths, Mediterranean Flour Moths, Indian Meal Moths, Grain Mites), Carpet Beetles, Sowbugs, Centipedes and Millipedes.

Apply as a coarse wet spray on walls, floors and other surfaces of bins and storage handling areas, unloading and processing areas being useful to treat cracks and crevices in these places, as well as beneath mats, inside conveying, processing and handling equipment, and around the bases of heavy machinery equipment. Do not use this product on electrical equipment due to the possibility of shock hazard.

EPA REG. NO 3862-01-1  
EPA EST NO 3862-0A-1  
NET CONTENTS: 1 GALLON

ACCEPTED  
with COMMENTS  
In EPA Letter Dated  
MAY 2 8 1991  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the Pesticide  
registered under EPA Reg. No.  
3862-01-1

# Destroyer

**A SYNTHETIC PYRETHROID FOR CONTROLLING THE FOLLOWING FLYING AND CRAWLING INSECTS:**

- House Flies, Mosquitoes, Gnats, Flying Moths (Millers), Fruit Flies, Vinegar Flies, Wasps, Hornets, Yellow Jackets, Cockroaches, Waterbugs, Bedbugs, Lice, Fleas, Ticks, Ants, Crickets, Silverfish, Earwigs, Spiders, Grain Insects (Adults of Confused Flour Beetles, Saw-Toothed Grain Beetles, Shiny Spider Beetles, Cigarette Beetles, Grain Weevils, Angoumois Grain Moths, Mediterranean Flour Moths, Indian Meal Moths, Grain Mites), Carpet Beetles, Sowbugs, Centipedes and Millipedes.

Authorized by USDA for use in edible product areas of official establishments operating under the Meat, Poultry, Shell Egg Grading and Egg Products Inspection Programs.

In restaurants and food handling establishments while those facilities are in operation, for surface spray and crack and crevice treatment only. This method is not authorized by USDA for use as noted above.

**ACTIVE INGREDIENTS:**

*Resmethrin [5-(phenylmethyl)-3-furyl]methyl 2,2-dimethyl-3-(2-methyl-1-propenyl) cyclopropanecarboxylate .....	0.500%
**INERT INGREDIENTS .....	99.500%
<b>TOTAL .....</b>	<b>100.000% w/w</b>

This product contains toxic inert ingredient Methylene Chloride.  
Contains Petroleum Distillates  
Cis/trans isomers ratio: max. 30%(±)cis and min. 70%(±)trans.  
†U.S. Patent Nos. 3,455,007 and 3,542,928

**KEEP OUT OF REACH OF CHILDREN  
CAUTION  
SEE SIDE PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS**

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**TO KILL SPIDERS:** Spray directly in all cracks and crevices which harbor spiders and webs. **TO KILL BED BUGS:** Spray directly on and around bedboards, headboards and springs. Then spot treat only. Repeat as necessary. For pets and ticks: Spray directly on and around, treated furniture, areas to be treated. Apply space spray to the surface of dog house and spray has dried. Remove pet with a registered flea control product. Remove infested grass, correct in the area by removing before sowing where grain insects are sprayed so as to contact all pests. **TO KILL WASPS, HORNETS, YELLOW JACKETS AND MILLIPEDES:** Apply as a coarse spray on premises, spray thoroughly every part of the area of heavy infestation. Do not use in areas where the presence of insects is to be used. **TO KILL FLEAS AND TICKS:** Apply as a coarse spray on the animal. Do not spray while food processing. Apply as a dry fog at the spot where treated under covers. Do not remain in the treated area.

Our recommendations for use are reliable. The use of this product is guaranteed to be obtained if not used in accordance with the label. The buyer must assume all liability as such, or in connection with the use of this product.

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