

1021-1394

9/9/1988

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9 SEP 1988

McLaughlin Gormley King Company
8810 Tenth Avenue North
Minneapolis, MN 55427

Attention: Ms. Michelle K. Quigley

Gentlemen:

Subject: D-Trans Fogger and Contact Spray 2147
EPA Registration No. 1021-1394
Your Letter Dated February 22, 1988

The proposed amendment to the registration of the product cited above under the Federal Insecticide, Fungicide, and Rodenticide Act, updating the precautionary statements and adding a Statement of Practical Treatment, is acceptable subject to the comments listed below. A stamped copy of the draft label is enclosed for your records.

1. Add the footnote "Contains petroleum distillate" to the label ingredient statement.
2. Change the statement "Do not contaminate water by cleaning of equipment or disposal of wastes" to read "Do not contaminate water when disposing of equipment washwaters."
3. The Confidential Statement of Formula (CSF) on file for this product does not meet current requirements. Submit a revised form which provides certified limits for each component of the product and for each active ingredient. Make sure that your certified limits for the active ingredients are expressed in terms of pure active ingredients and that the values stated in the CSF are in agreement with your label declaration. A copy of the current CSF form along with a guide for correctly completing this form are enclosed for your use.

58422:I:Tavano:LH-9:KENCO:06/13/88:06/22/88:DD:vo:ek:rw

CONCURRENCES

SYMBOL	TB 767							
SURNAME	Tavano							
DATE	7/21/88							

Submit five (5) copies of the final printed label before the product is released for shipment under this amended labeling.

Sincerely yours,



Phil Hutton
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosures



8810 Tenth Avenue N., Minneapolis, Minnesota 55427

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ACCEPTED
D-TRANS[®] Fogger and Contact Spray 2147
in EPA Letter No. 1021-1394

SEP 9 1988

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, this insecticide is registered under Reg. No. 1021-1394

TELEPHONE (612) 544-0341

For Use in Homes, Industrial Plants and Food Processing Plants.

ACTIVE INGREDIENTS:

- d-trans Allethrin (allyl homolog of Cinerin I) 0.250%
- *Piperonyl butoxide, technical 0.500%
- *N-Octyl bicycloheptene dicarboximide 0.825%

INERT INGREDIENTS:

- *Equivalent to 0.400% (butylcarbityl)(6-propylpiperonyl) ether and 0.100% related compounds. 98.425%
- *MGK[®] 264, Insecticide Synergist 100.000%

KEEP OUT OF REACH OF CHILDREN
CAUTION
STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a Poison Control Center or physician. Do not induce vomiting because of aspiration hazard.

IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.

IF ON SKIN OR CLOTHING: Remove contaminated clothing. Wash skin with soap and warm water. Get medical attention if irritation persists.

IF INHALED: Remove victim to fresh air and apply artificial respiration if effects occur.

PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals

Harmful if swallowed or absorbed through skin. Avoid breathing vapors or spray mist. Contains petroleum distillate. If swallowed do not induce vomiting. Get immediate medical attention. 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 directly to food. In commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not apply while food processing is underway. After space spraying in meat packing plants, bakeries and other food processing plants, wash all equipment, benches, shelving, etc. where exposed food will be handled, with an effective cleaning compound followed by a potable water rinse. In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use.

Environmental Hazards

This product is toxic to fish and other wildlife. Do not apply directly to any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes.

Physical or Chemical Hazards

Do not use, pour, spill or store near heat or open flame.

DIRECTIONS FOR USE

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

Space Spray to Kill Flies, Mosquitoes, Small Flying Moths and Gnats: Cover or remove exposed food and food handling surfaces. Close room and shut off all air conditioning or ventilating equipment. Apply with mechanical or compressed air sprayer, or with fogger which gives small particle size. Direct spray upwards toward upper corners of room and ceiling. Apply at the rate of 0.5 to 1.0 fluid ounce per 1,000 cu. ft. of space to be treated.

treated. Leave room closed for one-half hour. Ventilate room thoroughly before re-entry. Repeat as necessary for insect control.

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Contact or Surface Spray to Kill Cockroaches, Waterbugs, Crickets and Ants: Cover or remove food before application as described under space spray. Apply with a sprayer that gives large wetting droplets. Force spray into cracks and crevices in walls and floors, areas at base of machinery, behind cabinets, around pipes and openings, along baseboards and other insect harborages. Use one gallon of spray per 1,000 sq. ft. of surface to be treated. For ants, spray trails and all points of entry into the building. Spray ant nests directly with a soaking application. In all cases contact as many insects as possible directly with the spray. Repeat applications as necessary for control.

STORAGE AND DISPOSAL

Storage: Store in a cool dry place. Keep container closed.

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

Container Disposal: Triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State and Local procedures.

Net Contents _____

Manufactured by:

MC LAUGHLIN GORMLEY KING COMPANY
8810 Tenth Avenue North
Minneapolis MN 55427

EPA Reg. No. 1021-1394

EPA Est. No. 1021-MN-1