

1021-1394

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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10/26/1990

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Ms. Michelle K. Quigley
Registration Clerk
McLaughlin Gormley King Company
8810 Tenth Avenue North
Minneapolis, MN 55427

Dear Ms. Quigley:

Subject: D-Trans[®] Fogger and Contact Spray 2147
EPA Registration No. 1021-1394

The labeling referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the following comments.

1. Replace:

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.

with:

Do not apply to food. In commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not apply while food

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CONCURRENCES

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processing is underway. After treatment in food processing plants, food contact surfaces and equipment must be washed with an effective cleaning compound followed by a potable water rinse. Facilities and equipment in federally inspected meat and poultry plants must be washed with an effective cleaning compound followed by a potable water rinse.

- 2. Based on the current Confidential Statement of Formula (CSF) dated August 30, 1988, your product will not meet the label claim for N-octyl bicycloheptene dicarboximide (MGK 264). Since MGK 264, supplied in EPA Registration No. 1021-88, contains 98 percent active ingredient, the level of MGK 264 in your formulation in pure active form would be: (0.825%) (98%) or 0.808%. Therefore, you should provide the lower certified limit for MGK 264 based on the pure active ingredient rather than the technical or concentrate. Note that the lower limit of the active ingredients must be the same as the label claim in pure active form.

Submit a revised CSF and change the percentage of MGK[®] 264 to .808% in the ingredients statement of the label.

A stamped copy of the label is enclosed for your records. Submit five (5) final printed labels.

Sincerely yours,



Phil Hutton
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure



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D-TRANS® Fogger and Contact Spray 2147

8810 Tenth Avenue N., Minneapolis, Minnesota 55427

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:

	98.425%
*Equivalent to 0.400% (butylcarbityl)(6-propylpiperonyl) ether and 0.100% related compounds.	100.000%
*MCK® 264, Insecticide Synergist	
**Contains petroleum distillate	

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 when disposing of equipment washwaters.

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

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

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.

ACCEPTED

in EPA Est. No. 1021-1394

Net Contents _____

OCT 26 1990

Manufactured by:

... insecticide,
... and Fungicide Act as
... for the pesticide
... under EPA Reg. No.

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

EPA Reg. No. 1021-1394

1021-1394

EPA Est. No. 1021-MN-1