

JUN 17 1990

Mr. David Jones
Dymon, Inc.
3401 Kansas Avenue
Kansas City, KS 66106

Subject: Resmethrin Standard
Syntha Mist
EPA Reg. No. 11694-65
Submissions: June 6, 1989; January 3, 1990

Dear Mr. Jones:

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

As new labels are prepared, make the following changes:

1. In the ingredient statement, change the term ACTIVE INGREDIENTS to the singular. In the cis/trans isomer ratio footnote, insert a period after "max".
2. Update the Storage and Disposal Section with a subheading CONTAINER DISPOSAL and appropriate statement as described in Appendix A of PR Notice 83-3.
3. Add the following statement to the Physical or Chemical Hazards section:

Do not use this product in or on electrical equipment due to the possibility of shock hazard.

The formula statement dated June 6, 1989 is acceptable and has been included in the files for this pesticide. Under column 130, however, for the 1.95% inert ingredients from SBP-1382 Conc. 40%, the percentage by weight should be 0.0128%.

Sincerely,

Rfm
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 intact skin. Avoid breathing of vapors or spray mist. Avoid contact with skin, clothing, and eyes. Do not apply directly to food in commercial food handling facilities. Remove or cover food and processing equipment during application. Do not apply while food processing is underway. After spraying in plants, bakeries, and other food processing plants, wash all equipment, benches, etc. where exposed food will be handled with an effective cleaning compound followed by a potable water rinse. Remove pets, birds, and cover fish aquariums before spraying. Care should be taken to avoid deposits which could be contacted by children. Do not allow children into treated areas until surfaces are completely dry.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Drift and runoff from treated sites may be hazardous to fish in adjacent waters. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

✓ Do not use or store near heat and open flame.

STORAGE AND DISPOSAL

Storage: Keep containers tightly sealed when not in use. Store containers indoors and in a dry area. Keep from freezing. Use from original container only.

Pesticide Disposal: Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

General: Consult Federal, State or local disposal authorities for approved alternative procedures.

CONTAINER DISPOSAL *see APPENDIX A of PR NOTICE 83-3*

SYNTHA MIST

A synthetic pyrethroid for controlling flying and crawling insects: Houseflies, Mosquitoes, Gnats, Roaches, Ants, Earwigs, Spiders, Grain Mites, Sowbugs and Centipedes.

ACTIVE INGREDIENT(S)

*Permethrin 0.25% *delete*

INERT INGREDIENTS† 99.75

100.00%

✓ *Cis/trans isomers ratio: max 30% (±) cis and min. 70% (±) trans.

✓ +U.S. Patent No. 3,465,007

✓ †Contains petroleum distillates

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Do not induce vomiting, aspiration hazard. Get immediate medical attention.

If In Eyes: Flush with plenty of water. Get medical attention.

If Inhaled: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

If On Skin: Wash thoroughly with soap and water while removing contaminated shoes and clothing.

EPA REG. NO. 11694-65 EPA EST. NO. 11694-KS-1

For Commercial/Industrial Use Only

ACCEPTED
with COMMENTS
in EPA Letter Dated

JUN 17 1990

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
11694-65

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

For use in hotels, motels, plants, seed houses, hospitals, restaurants, and warehouses:
Indoor Space Spray: (To be used in rooms, corridors, or areas to be treated.) Seal all open ventilation system. Seal all open windows, doors, or other openings. Cover or remove all food. Dilute as a very fine mist with manually-operated equipment. Use foggers, foggers, or foggers. Avoid staining by spraying from objects. Direct the spray into the corners of the room. Fill the tank at a rate of 5 fluid ounces per 500 square feet. Ventilate thoroughly.
Indoor Contact Spray: (For use on mites, sowbugs, spiders and other insects.) Use a large wetting-type spray nozzle. Spray in cracks, crevices, and hiding places. Spray infested areas as necessary.

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MANUFACTURED BY

Dymon, Inc.