

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

6339-12

DATE OF ISSUANCE

SEP 25 1985

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

Ro-Die Fogging Insecticide

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Ro-Die Systems, Inc.
6904 North Western Avenue
Chicago, IL 60645

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others. This product is conditionally registered in accordance with FIFRA sec.

(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 6339-12."
 - b. Add the small amount of aromatic petroleum distillate to that of the other petroleum distillate on the label and declare as one item. An acceptable name is "petroleum distillate."
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

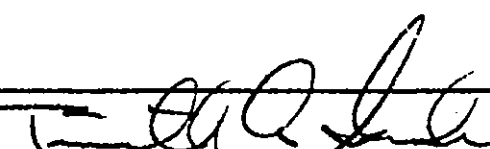
A stamped copy of the label is enclosed for your records.

Timothy A. Gardner
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

Enclosure

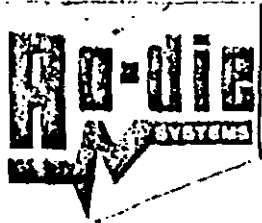
ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL



DATE

9-25-85



FOGGING INSECTICIDE

A synthetic pyrethroid for killing the following insects:

~~all-purpose~~
~~INDOOR-OUTDOOR~~
~~INDOOR~~
~~INDOOR~~
~~Highly concentrated~~
~~Low dosage required~~

Kills: houseflies, mosquitoes, gnats, fruitflies, flying moths (pillers), wasps, hornets, yellowjackets, cockroaches, waterbugs, ants, crickets, silverfish, earwigs, spiders, grain mites, sowbugs, centipedes.

ACTIVE INGREDIENTS:

- *Resmethrin(5-(phenylmethyl)-3-furanyl) methyl 2, 2-dimethyl-3-(2-methyl-1-propenyl).
- cyclopropanecarboxylate..... 0.200%
- Related compounds..... 0.027%
- Aromatic petroleum hydrocarbons..... 0.265%
- Petroleum distillate..... 99.500%

FRONT.

INERT INGREDIENTS: 0.008%

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

U.S. Patent Nos. 3,465,007 and 3,542,928.

KEEP OUT OF REACH OF CHILDREN

CAUTION

Harmful if swallowed.

See rear panel for additional precautionary statements.

ACCEPTED
with COMMENTS
by EPA on 9/25/85

SEP 25 1985

Under the Federal Insecticide, Fungicide, and Rodenticide Act is amended, for the pesticide registered under EPA Reg. No.

6339-12

STATEMENT OF
PRACTICAL TREATMENT

If swallowed- Call a Physician or Poison Control Center immediately. Gastric Lavage is indicated if material was taken internally. DO NOT INDUCE VOMITING. Vomiting may cause aspiration if indicated.

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 packaging plants, was all equipment, benches, shelving, etc., where exposed food will be handled, with potable water. In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use.

Remove pets, birds and cover fish aquariums before spraying.

EPA Est. No.: 45385-IL-01

EPA Reg. No.: ~~6239-15-11-01~~ 6339-

Net Contents: ~~1 GAL~~ 1 GAL 379 L

Manufactured for Ro-die Systems, Chicago, IL

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Remove horses before spraying stables. For best results use with other Ro-die residual products.

INDOORS

Thermal Applications- For use undiluted in electric, propane, or gas-powered thermo-foggers and such portable thermal applicator equipment that can deliver spray particle sizes within the aerosol-size range. To kill house flies, mosquitoes, gnats, fruit flies, flying moths (Millers). Remove or cover exposed food and food handling surfaces. Remove animals, fish and plants. Shut off ventilating systems, air ducts, air conditioning equipment and close off room or area to be treated. Do not apply while food processing plant is occupied or in operation. Extinguish all flames and pilot lights. APPLY AS A DRY FOG AT THE RATE OF 1-1/3 fluid ounces per 1,000 cubic feet of space. Direct nozzle of thermal applicator toward the upper corners of the room and along the ceiling. Close off room for at least one-half hour. Do not remain in treated areas. Ventilate the area after treatment.

Space spray to kill houseflies, mosquitoes, gnats, fruit flies, flying moths (Millers). Close off room or area to be treated. Shut off air-conditioner and ventilator system. Seal all open vents. Remove animals and plant life. Cover or remove fish aquariums. Apply undiluted as a very fine mist space spray through manually operated equipment or with electric or other powered applicators. 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 or area. Fill the area with a fine mist space spray at the rate of 5 fluid ounces per 5,000 cubic feet. Leave room closed for one-half hour. Ventilate thoroughly before re-entry. Sweep up and destroy insects.

Contact Spray- To kill cockroaches, waterbugs, ants, crickets, silverfish, earwigs, spiders, grain mites, sowbugs, centipedes and millipedes. Adjust spray to produce large wetting-type spray particles. Direct spray to produce large wetting-type spray particles. Direct spray to contact these insects in cracks ^{and} crevices in floors, baseboards, around pipes, behind cabinets and

roughly wet. Repeat as necessary.

To kill ants- spray around doors and window frames, ant trails and hills in addition to direct spray to contact insects.

To kill spiders- Spray directly on these pests and use repeated applications to the webbing and all cracks and crevices which harbor spiders.

~~FOR~~
~~OUTDOORS~~
OUTDOORS

THERMAL APPLICATIONS- This formulation is to be used undiluted in only such portable thermal applicator equipment that can deliver spray particle sizes within the aerosol-size range.

For reduction in annoyance from flies and gnats in yards patios, around swimming pools, picnic areas, campsites, drive-ins, and horse stables.

Hold thermal applicator at least five feet from any object, especially plants and shrubbery. Avoid wetting any plant foliage. Apply undiluted at the rate of 3½ gallons per acre. Fog only when there is no breeze, or the wind velocity is less than 3 miles per hour. The ideal time is generally at dusk when the wind dies down and the air temperature and ground temperature are approximately the same. Under these conditions the fog will linger in the treated area for a longer time. Apply fog while moving away from treated area. Avoid inhalation of fog. Do not enter the treated area until the fog has dissipated. Repeat application as necessary.

CONTACT SPRAY- To kill nuisance pests around buildings, patios and paved areas. Spray directly on insects. Avoid spraying turf or plants.

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Ants: Same as directed for indoor application.

Wasps, Hornets, Yellow Jackets: -Application should be made in the late evening when insects are at rest, point spray opening away from face. Aim spray at nest opening in bushes, under eaves, chimneys, cracks and crevices. Thoroughly saturate nest with spray contacting as many insects as possible. Spray liberally into hiding and breeding places.

Earwigs, sowbugs, spiders, centipedes and milipedes: Apply as for indoor use.

To control flies, mosquitoes and gnats and crawling insects around premises, spray thoroughly around doors, window frames and similar areas of entry. Also thoroughly spray around and refuse areas, especially around poultry houses, barns, and similar areas of heavy infestation. Do not spray on turf or plants.

WARRANTY STATEMENT

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.

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Precautionary

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS

AND DOMESTIC ANIMALS

CAUTION

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.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wild life. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

PHYSICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

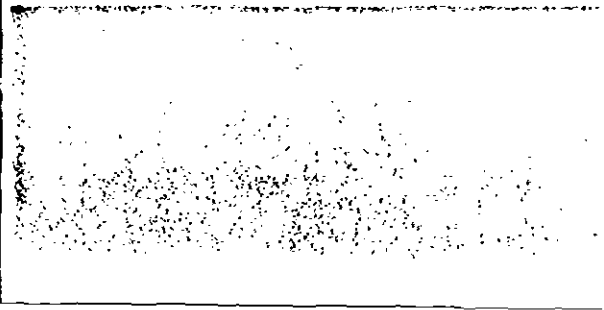
It is a violation of the Federal Law to use this product in a manner inconsistent with its labeling.

STORAGE AND DISPOSAL

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

Pesticide Disposal:

Pesticide, spray mixture or rinsate that cannot be used according to label instruction must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.



Container Disposal:

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

For use outdoors in yards, patios, picnic areas, campsites, drive-ins around swimming pools, poultry houses. For use indoors and outside premises of hotels, motels, homes, commercial, industrial, office, institutional and storage buildings, supermarkets, restaurants, bottling plants, canneries, flour and feed mills, bakeries, boats hospitals. IN HOSPITAL. PATIENTS SHOULD BE REMOVED PRIOR TO TREATMENT. Also for use in buses, automobiles, trucks, boxcars, ship cargo holds, and in dog kennels and horse stables. IN HORSE STABLES, NOT FOR APPLICATION IF HORSES WILL BE USED FOR FOOD.

Foods should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using. When using the product in these areas apply only when the facility is not in operation.

Before application, remove plants and animals from area to be treated. Cover or remove fish aquariums.

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