

A-T Rey Industries
 P.O. Box 411
 Omaha, NE 68101

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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 section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 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. 45180-22."
 - b. Although your product is "ready-to-use" based upon container sizes, it appears your product requires transfer to a separate (unlabeled) container for application. We discourage indoor use of pesticides by the layperson unless they are ready to be applied as marketed (as in a pump spray or aerosol formulation). This prevents the potential exposure to children and pets from ingesting/contacting the pesticide in containers such as coffee cans (for paint brush application) and Windex or other similar bottles which are commonly used by homeowners. Allowing homeowners to use containers other than the product container to apply the pesticide defeats the purpose of the label instructions, precautions, and first aid treatment, since the information would not be readily available for use should exposure occur.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

[Handwritten Signature]

DATE

3/2/90

the following statement to the front panel "Recommended for Commercial/Industrial Use."

- c. Use in food handling establishments can imply use in U.S. Department of Agriculture (USDA) Meat and Poultry Plants. Therefore, either add the statement "Not for Use in USDA Meat and Poultry Plants," or submit an application to USDA requesting use in these areas. If granted, you can then indicate on the label that the product can be used in these areas.
- d. Under the Precautionary Statements, delete the paragraph "Do not use in commercial food processing . . ." and replace that with the following:

Do not use in food areas of food handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms but excluding areas where foods may be prepared or held. In the home, cover all food handling surfaces and cover or remove all food and cooking utensils, or wash thoroughly after treatment. Nonfood areas are areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

- e. In the listing of use sites on the front panel, place "kennels" at the end so that "Nonfood areas of kennels" is not read. Also delete the colon after "commercial buildings."
- f. Add the word "Mirasect" or "this product" in the sentence "General: Use residual spray Mirasect as a"
- g. Since your data matrix does not give a dielectrical breakdown voltage, you must add the following to the use directions:

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

3. The flammability is reported as 155 °F on the data matrix but is only 82 °F on the Confidential Statement of Formula. Please recheck your data and resubmit corrected copies.

4. 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 section 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.

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosures

P.S. Under Caution add the following precaution, "Do not ~~to~~
apply to classrooms when in use."

Ready to Use

MIRASECT

INSECT SPRAY

Residual Contact Spray

To Kill Ants, Cockroaches, Crickets, Silverfish, Sowbugs, Spiders, Brown Dog Ticks, Fleas, Carpet Beetles, Scorpions, and Black Widow Spiders, Flies and Mosquitoes

For Use in Homes and Non-Food Areas of Kennels, Commercial Buildings, Warehouses, Theatres, Office Buildings, Schools, Motels, Hotels, Restaurants and Food Processing Facilities.

ACTIVE INGREDIENTS:

d-trans Allethrin (allyl homolog of Cinerin I)	0.050%
Related compounds	0.005%
*Piperonyl butoxide, technical	0.120%
**N-Octyl bicycloheptene dicarboximide	0.200%
**Cyano (3-phenoxypiperonyl)methyl 4-chloro-alpha-(1-methylethyl) benzeneacetate	0.200%

*****INERT INGREDIENTS:**

Equivalent to 0.09% (butylcarbitol)(6-propylpiperonyl) ether and 0.024% related compounds.
 **Licensed under U. S. Patent No. 4,062,95E of Sunitome Chemical Company.
 *MSK 264, Insecticide Synergist
 ***Contains Petroleum distillate

CAUTION KEEP OUT OF REACH OF CHILDREN

See Back Panel for Additional Precautionary Statements

STATEMENT OF PRACTICAL TREATMENT	
IF SWALLOWED:	Call a physician or Poison Control Center. 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 call a physician if effects occur.

NET CONTENTS ONE GALLON

EPA Reg. No. 45180-

EPA Est. 45180-1

MANUFACTURED BY		OMAHA, NEBRASKA
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Accepted with comment
in EPA Letter dated
March 2 1990

Precautionary Statements**Hazards to Humans and Domestic Animals****CAUTION**

May be harmful if swallowed, inhaled or absorbed through skin. Avoid breathing spray mist and provide adequate ventilation of area being treated. Avoid contact with skin, eyes and clothing. In case of contact immediately flush skin and eyes with plenty of water. Wash thoroughly with soap and water after handling. If poisoning occurs, get prompt medical aid.

Do not use in commercial food processing preparation, food storage or serving areas. In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use. Exposed food should be covered or removed.

Remove pets, birds and cover fish aquariums before spraying. Do not allow children or pets to contact treated surfaces until spray has dried.

Physical or Chemical Hazards

Do not use or store near heat or open flame.

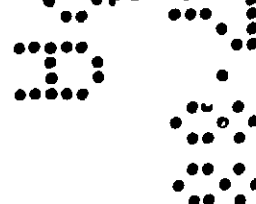
DIRECTIONS FOR USE**SHAKE WELL BEFORE USE**

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

General: Use Residual Spray _____ as a spot or crack and crevice treatment to control cockroaches, waterbugs, silverfish, ticks, fleas and other insects listed below. Apply this product only as a coarse spray or crack and crevice treatment to localized areas where pests are found or may occur. Spray surfaces until wet. Repeat as needed.

For Spot Treatment:

To Kill Ants, Cockroaches, Crickets, Silverfish, Spiders, Sowbugs, Carpet Beetles, Scorpions and Black Widow Spiders: Spray areas where these pests are found or may hide, including dark corners of rooms and closets; cracks and crevices in walls;... along baseboards and door and window frames; behind and beneath sinks, stoves, refrigerators, and cabinets and around garbage cans, plumbing and other utility installations. Pests driven out of hiding places should be sprayed directly. For ants, apply to ant trails, also around doors and windows and wherever else these pests may find entrance. Repeat as necessary.



To Kill Brown Dog Ticks and Fleas: Thoroughly apply as a spot treatment to infested areas such as pet beds and resting quarters, nearby cracks and crevices, along and behind baseboards, window and door frames and localized areas of floor and floor coverings where these pests may be present. Old bedding should be removed and replaced with clean, fresh bedding after treatment. Do Not Spray Pets With This Product.

For Crack and Crevice:

To Kill Ants, Cockroaches, Crickets, Silverfish, Sowbugs, Spiders, Brown Dog Ticks, Fleas, Carpet Beetles, Scorpions, and Black Widow Spiders: Apply diluted spray in small amounts directly into cracks and crevices. Equipment capable of delivering a pin stream should be used in points between different elements of construction, between equipment and floors, openings leading to voids and hollow spaces in walls, equipment legs and bases where the above listed insects hide.

Care should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air. Avoid contamination of food or food processing surfaces.

Flies and Mosquitoes: Use only out of doors as an aid in reducing annoyance from these insects. Spray outside surfaces of window and door frames as well as other areas where these pests may enter the home. Also spray dark corners and localized resting areas (such as under eaves) or porches, patios and garages where these insects may congregate. Flies and mosquitoes coming to rest on treated surface will be killed. Repeat treatment when necessary.

STORAGE AND DISPOSAL	
Storage:	Store in a cool dry area away from heat or open flame.
Disposal:	Do not reuse empty container. Wrap container and put in trash collection.

NOTICE. Seller's guarantee shall be limited to the terms of the label, and subject thereto the buyer assumes any risk to persons or property arising out of use or handling and accepts the product on these conditions.

