

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO. 57314-4
DATE OF ISSUANCE August 17, 1987

TERM OF ISSUANCE
Until Reregistration

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

NAME OF PESTICIDE PRODUCT
RESIDUAL CONTACT SPRAY FROM D-TRANS
INTERMEDIATE 2247

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Industrial Chemistry Laboratories
P.O. Box 13504
Reno, NV 89507

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. 57314-4."

b. Change the statement of Practical Treatment to read:

If Swallowed: Do not induce vomiting. Contains aromatic petroleum solvent. Call a physician or poison control center immediately.

c. Add the following statement to the use directions:

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

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Dennis H. Edwards DATE 8/17/87

12/5

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 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.

Dennis H. Edwards, Jr.
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosures

SPECIMEN LABEL

Residual Contact Spray From D-TRANS® Intermediate 2247

125
Approved
with Comments
in EPA Letter Dated

AUG 17 1987

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
57314-4

Front Panel

Professional Strength

Ready to Use Spray - Residually Kills:
Roaches, Ants, Ticks, Fleas, and other listed insects

For Use In Homes and Food 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	0.004%
1-N-Octyl bicycloheptene dicarboximide	0.400%
*Chlorpyrifos [0,0,-diethyl 0-(3,5,6-trichloro 2-pyridyl) phosphorothioate]	0.500%
Aromatic petroleum distillate	0.282%
Petroleum distillate	0.002%

INERT INGREDIENTS:

98.762%
100.000%

1MGK-264, Insecticide Synergist.
*U.S. Patent No. 3,244,586 - Dow Chemical Company.

CAUTION

KEEP OUT OF REACH OF CHILDREN

PRACTICAL TREATMENT

- 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 to fresh air if effects occur, and call a Physician.
- IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Call a physician.

Net Contents 32 oz.

Manufactured
IN THE U.S.A. FOR ;
INDUSTRIAL CHEMISTRY LABS.

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.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine, by injection, is antidote of choice.

Do not apply when food processing is underway. In the home do not spray food handling surfaces.

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

Physical 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.

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.

General: Use Residual Spray from D-TRANS® Intermediate 2247 as a spot or crack and crevice treatment to control cockroaches, waterbugs, silverfish, ticks, fleas and other insects listed below. Apply this product as a coarse spray to localized areas where pests are found or may occur. Spray surfaces until wet. Repeat as needed.

For Spot Treatment

To Kill Cockroaches, Ants, Crickets, Silverfish, Spiders and Sowbugs: 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 - apply as follows:

To Kill Ants, Roaches, Crickets, Silverfish, Sowbugs, Spiders, Earwigs, Brown Dog Ticks, Fleas, Carpet Beetles and Dermestids: 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.

APPLICATIONS OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS OTHER THAN AS A CRACK AND CREVICE AND SPOT TREATMENT ARE NOT PERMITTED

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 surfaces will be killed. Repeat treatment when necessary.

Manufacturing Formula:

- 6% Intermediate 2247
- 4% Isopropanol
- 90% Deionized Water

