

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

EPA REGISTRATION NO.

DATE OF REVISION  
3 MAY 1994

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

192-189

TERM OF ISSUANCE

Conditional

NAME OF PESTICIDE PRODUCT

Dexol Flying & Crawling Insect killer II

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Dexol Industries  
1450 W. 228th Street  
Torrance, CA 90501

**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; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Add the phrase "EPA Registration No. 192-189" to the label prior to releasing the product for shipment.
3. Correct that portion of the spelling of the active ingredient tetramethrin to read "...dicarboximido)" rather than "...dicarboximide)".
4. Delete the "d cis + trans " portion of the active ingredient declaration for Sumithrin.
5. Either delete the following text from the IF SWALLOWED portion of the STATEMENT OF PRACTICAL TREATMENT, or provide your rationale for including these two statements, as they do not appear on the referenced product label.

Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger.  
Never induce vomiting or give anything by mouth to an unconscious person.

6. Add the following statement to the IF ON SKIN portion of the product label: Get medical attention if irritation persists.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

3 MAY 1994

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7. Submit one (1) copy 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.

8. The proposed basic product formulation dated March 4, 1994 is acceptable. However, the fragrance components which are contained in the proposed alternate formulations have not been classified by the Agency as inert ingredients which are acceptable for use in pesticide formulations. Therefore, the alternate formulations are not acceptable at this time. Have the supplier of each fragrance submit, under cover, directly to the Agency the following information, referencing this proposed pesticide product by the EPA File symbol provided in the subject of this letter:

- a. The chemical identity of all components.
- b. The percentage composition, or range in percentage, of each formulation component.
- c. The CAS Registry number of each formulation component.
- d. A Material Safety Data Sheet (MSDS) for the fragrance.

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.

Sincerely,



Mr. Robert S. Brennis  
Acting Product Manager 10  
Insecticide-Rodenticide Branch  
Registration Division

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[FRONT PANEL]

DEXOL

FLYING & CRAWLING

INSECT KILLER II

- Kills Ants in Their Tracks!
- Kills Ants, Roaches, Spiders, Fleas, Ticks, Moths, Mosquitoes and Others Listed.
- Pleasant Fragrance.
- Provides a Repellent Action Against Further Infestation from Ants.
- Provides Rapid Knockdown & Kill.
- Water Based.
- Kills Listed Insects on Houseplants & Ornamental Gardens.
- Non-Staining

Active Ingredients:

Tetramethrin [(1-Cyclohexene-1, 2-dicarboximide) methyl 2,2-dimethyl-3-(2-methylpropenyl) cyclopropane-carboxylate .....	0.20%
d cis + trans 3-Phenoxybenzyl-(1RS, 3RS; 1RS, 3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate..	0.20%

Inert Ingredients: .....	99.60%
<b>Total: .....</b>	<b>100.00%</b>

Keep Out of Reach of Children

CAUTION

See back panel for additional precautionary statements

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

NET WT. 15 OZ.

3 MAY 1994

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

192-189

**BEST AVAILABLE COPY**

[BACK PANEL]

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing vapors or spray mist. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling and before eating or using tobacco. Do not use in commercial food processing or preparation areas. In the home, all food processing surfaces and utensils should be covered during treatment, or washed thoroughly before use. Cover exposed food. Remove pets, birds and cover fish aquariums before spraying.

STATEMENT OF PRACTICAL TREATMENT

If swallowed, call a physician or Poison Control Center immediately. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Never induce vomiting or give anything by mouth to an unconscious person. If inhaled, remove victim to fresh air. Apply artificial respiration if indicated. If on skin, remove contaminated clothing and wash affected areas with soap and water. If in eyes, flush eyes with plenty of water. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water.

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is for use around home areas only as directed below.

Dexol Flying & Crawling Insect Killer II contains a combination of active ingredients that provides rapid knock-down and kill of listed insects. This highly effective water-based formulation can be used indoors and outdoors to kill listed nuisance pests. Always spot test for staining by applying to a small inconspicuous area. Some natural and synthetic fibers may be adversely affected by any liquid.

1. SHAKE WELL BEFORE USE. HOLD CONTAINER UPRIGHT. APPLY IN SHORT BURSTS.

TO KILL ANTS: Apply spray to directly contact as many ants as possible. Apply to ant trails, also around doors and windows and wherever else these pests may find entrance. Outside, spray likely points of entry around the home. Spray ant nests directly when possible. Repeat applications as needed.

TO KILL COCKROACHES, CENTIPEDES, CRICKETS, FIREBRATS, SILVERFISH, SOWBUGS AND SPIDERS(including Black Widow spiders): Apply spray to directly contact as many insects as possible. In addition, thoroughly spray all parts of the room suspected of harboring these pests. Special attention should be given to cracks, hidden surfaces under sinks, behind stoves and refrigerators, food storage areas and wherever these pests are suspected of hiding. Repeat applications as necessary.

TO KILL FLIES, GNATS, MOSQUITOES AND SMALL FLYING MOTHS: Close all doors and windows and direct spray upward into center of room with a slow sweeping

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[BACK PANEL - PAGE 2]

motion. Spray 5-10 seconds for an average size room. Keep room closed for 15 minutes after spraying. Sweep up and destroy fallen insects. Before spraying, cover exposed food and food utensils. OUTDOORS: Spray area infested with these flying insects. Hold container 18-24 inches from shrubs, bushes and grassy areas. Spray these areas with a slow sweeping motion at a rate of 1 to 3 seconds per cubic yard of space while moving away from treated area. To reduce annoyance from these pests treat open porches and patio in a similar manner. Spray only when the air is still. Allow spray to dissipate before occupying the treated area. DO NOT apply this product to plants grown for food or feed purposes.

**TO KILL CARPET BEETLES:** Directly spray as many insects as possible. Spray both interior and exterior of upholstered furniture. Both top and bottom of rugs and carpets should be sprayed thoroughly. Also treat shelves, closets, areas under furniture and wherever these insects are seen or suspected. Repeat applications as necessary.

**TO KILL EXPOSED FORMS OF CONFUSED FLOUR BEETLES, RICE WEEVILS AND SAW-TOOTHED GRAIN BEETLES:** Find and destroy infested packaged goods. Remove all items from pantry. Spray shelves to kill insects present. Place clean paper on shelves and return packages after shelves have dried completely. Repeat applications as necessary.

**TO KILL FLEAS & TICKS IN PET BEDDING AND PET AREAS:** Remove and destroy pet's old bedding. To reduce infestation, thoroughly spray the animal's bedding, sleeping quarters, around baseboards, window and door frames, wall cracks, local areas of floors, and other resting places until the surface is slightly moist. Treat these areas at the rate of two seconds per linear foot at a distance of 12 to 18 inches. Also, spray the entire inside surface of dog houses. Repeat as necessary. Put fresh bedding in pet's quarters after spray has dried. DO NOT SPRAY ANIMALS. Also treat dogs and cats with a registered flea and tick control product before allowing them to reenter treated area.

**TO TREAT FLEA & TICK INFESTATIONS IN RUGS AND CARPETS:** Spray rugs and carpets where fleas tend to hide. If used on certain light or delicate upholstery fabric types that can be stained by water, test for potential staining in an inconspicuous place. Spray thoroughly into hiding places such as cracks and crevices, in walls and floors, along baseboards, window and door frames. Spray at the rate of one square foot per second. Repeat applications as necessary.

**TO KILL INSECTS ON ORNAMENTALS & HOUSEPLANTS:** When sprayed directly onto insects, this product will kill Eastern Tent Caterpillars, Aphids, Whiteflies, Cankerworms, Leafhoppers, Spider Mites, Japanese Beetles, Mealybugs, Thrips, Ants, Caterpillars and Box Elder Bugs. Use on Ornamental Cherry, Spirea, Roses, Crepe Myrtle, Ornamental Crabapple, Andromeda, Azalea, Chrysanthemum, Gardenia, Purple Passion Vine, Peony, Oleander, Arborvitae and other outdoor ornamentals and indoor houseplants. Caution should be taken when spraying tender growth or young plants to prevent plant damage. When spraying, hold can 18-20 inches from plant. For best results, spray in the evening or on a cloudy day when air is still. Mist plants lightly. Use

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a slow sweeping motion. Avoid wetting foliage with spray. Repeat applications as needed. Do not apply to plants in direct sunlight or when temperatures exceed 90°F. Do not apply this product to plants grown for food or feed purposes.

**STORAGE & DISPOSAL**

**Storage:** Store in a secure, preferably locked storage area away from heat, open flame and direct sunlight. **Disposal:** Replace cap and securely wrap container in several layers of newspaper and discard in trash. Do not incinerate or puncture.

**NOTICE:** BUYER ASSUMES ALL RESPONSIBILITY FOR SAFETY AND USE NOT IN STRICT ACCORDANCE WITH DIRECTIONS AND PRECAUTIONS.

DEXOL INDUSTRIES  
1450 W. 228th St.  
Torrance, CA 90501

EPA Reg. No. 192-  
EPA Est. No. 192-CA-1