

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 10350-13	DATE OF ISSUANCE September 23, 1987
	TERM OF ISSUANCE Until Reregistration	
	NAME OF PESTICIDE PRODUCT DURATROL Flea and Tick Spray for Dogs No. 1486	

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Animal Care Products/3M
 Building 270-2H-03, 3M Center
 St. Paul, MN 55144-1000

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:

- 1. Add the phrase "EPA Registration No. 10350-13."
- 2. Adjust the upper certified limits for Dursban to 0.165% or less.

Note the lower certified limit of any active or inert ingredient should be equal to the label claim and the upper certified limit should not be over 10% of the label claim. Hence, 15 x 1.1% = .165% at the most.

- 3. Please correct the certified lower limit for tap water at upper certified limit and vice versa on the Confidential Statement of Formula.

ATTACHMENT IS APPLICABLE

BEST AVAILABLE COPY

SIGNATURE OF APPROVING OFFICIAL: *Dennis H. Edwards* DATE: 9/23/87

- d. A 1-year storage stability study must be submitted within 15 months from the date of registration.

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

BEST AVAILABLE COPY

Duratrol®

3M

Flea and Tick Spray for Dogs
No. 1486

TIMED
RELEASE

Contains microencapsulated Dursban® insecticide for 28-day control of fleas and 7-day control of ticks on dogs.

EPA Reg. No. 10350-____
EPA Est. _____

Active Ingredient: Chlorpyrifos [0,0-Diethyl 0-(3,5,6-Trichloro-2-pyridyl)phosphorothioate] 0.15%
Inert Ingredients: 99.85%

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP 23 1987

Net Contents: 15 fl. oz. (444 ml)
KEEP OUT OF REACH OF CHILDREN
CAUTION

See back panel for additional precautionary statements.

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, this pesticide is registered under EPA Reg. No. 10350-13

SHAKE WELL BEFORE USING!

DIRECTIONS FOR USE -- It is a violation of federal law to use this product in a manner inconsistent with its labeling.

For residual 28-day control of fleas and 7-day control of Brown Dog ticks:

1. For best results, begin by bathing your pet with a shampoo recommended by your veterinarian. Rub off excess water with a towel. Your pet does not have to be thoroughly dried.
2. SHAKE WELL! Adjust nozzle on bottle to deliver a coarse spray. Apply Duratrol spray against the lay of the coat so that your dog is moist down to the skin--it needn't be soaked.
3. Start by spraying your dog's head (avoiding contact with the eyes) and work your way back to the hind quarters. Apply Duratrol spray as evenly as possible over your dog's body because fleas will migrate to untreated areas (e.g., toes, foot pads, around the ears, etc.).
4. Allow dog to dry. DO NOT TOWEL DRY AS THIS WILL REMOVE MANY OF THE PRODUCT'S MICROCAPSULES. (These microcapsules provide the insecticide's timed-release residual activity). A blow dryer works well to shorten the drying time.
5. Repeat as necessary, but no more frequently than every 3 weeks.

Made in U.S.A. (by) (for)
Animal Care Products/3M
St. Paul, MN 55144-1000

Patent pending
"Duratrol" is a trademark of 3M
"Dursban" is trademark of the
Dow Chemical Co.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals:

CAUTION: Avoid breathing spray mist. Avoid contact with skin and eyes. May be harmful if absorbed through skin. Wash hands and other skin contact areas thoroughly with soap and water after handling and before eating. DO NOT USE ON CATS. Do not use on bitches nursing puppies or pups under 10 weeks of age. Do not treat sick or debilitated animals. Do not use this product on animals simultaneously or within a few days before or after treatment with or exposure to other cholinesterase inhibiting drugs, pesticides, or chemicals.

Statement of Practical Treatment--

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching finger to back of throat. Never give anything by mouth to an unconscious person. IF ON SKIN: Remove contaminated clothing and wash skin with soap and water. IF IN EYES: Flush eyes with plenty of water. If irritation persists, call physician.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor, treat symptomatically. Atropine by injection is an antidote only if symptoms of cholinesterase inhibition are present.

ENVIRONMENTAL HAZARDS: This product is toxic to fish, wildlife, and birds. Keep out of any body of water. Do not contaminate lakes or streams by cleaning of equipment or disposal of wastes.

STORAGE AND DISPOSAL

STORAGE: Store in original container out of the reach of children. Do not freeze or store above 120° F. UNUSED PESTICIDE DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash. EMPTY CONTAINER DISPOSAL: Do not reuse container. Rinse thoroughly before discarding in trash.

LIMITED WARRANTY: 3M guarantees only that the product, if used as directed, will perform as described on this label. 3M makes no other guarantees, warranties or promises for the product. 3M will replace any product found by 3M to be defective.

THE FOREGOING WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING THE WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. EXCEPT FOR PERSONAL INJURY 3M SHALL NOT BE LIABLE FOR ANY DAMAGES, INCLUDING INCIDENTAL AND/OR CONSEQUENTIAL DAMAGES, REGARDLESS OF THE LEGAL THEORY ASSERTED, INCLUDING NEGLIGENCE AND/OR STRICT LIABILITY ARISING OUT OF THE USE OF OR THE INABILITY TO USE OR THE PERFORMANCE OF THE PRODUCT.

Some states do not allow the exclusion or the limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

For any warranty questions, contact Animal Care Products/3M.