

JAN 31 1995

Ms. Janet K. Jones
3M Animal Care Products
3M Center, Building 2270-2N-03
St. Paul, Minnesota 55144-1000

Dear Ms. Jones:

Subject: Addition of Deer Tick Label Claim
Duratrol™ Household Flea Spray
EPA Registration No. 10350-11
Your Application Dated October 26, 1994

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), sec. 3(c)(7)(A), is acceptable 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. Submit two copies of your final printed labeling before you release the product for shipment.

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 bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely yours,

DHE

Dennis H. Edwards, Jr.
Product Manager (19)
Insecticide-Rodenticide Branch
Registration Division (7505C)

Enclosure

DURATROL™
HOUSEHOLD FLEA SPRAY

3M

**TIMED
RELEASE**

Contains Microencapsulated Dursban®
Insecticide for residual control of fleas
and ticks (including deer ticks) indoors

For Use in Homes, Apartments & Clinics

ACTIVE INGREDIENTS:

Chlorpyrifos: O,O-diethyl O-(3,5,6-trichloro-2-pyridyl)
phosphorothioate..... 0.50%

INERT INGREDIENTS:..... 99.50%

TOTAL..... 100.00%

**ACCEPTED
with COMMENTS
in EPA Letter Dated**

JAN 31 1995

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

10350-11

EPA Reg. No. 10350-11

EPA Est. 6175-LA-1

Net Contents: 30 fl.oz. (887 ml)

Keep Out Of Reach Of Children

CAUTION

See back panel for additional precautionary statements

10/26/94

**PRECAUTIONARY STATEMENTS:
CAUTION**

HAZARDS TO HUMANS:

Avoid breathing spray mist. Do not spray on humans. Avoid contact with skin and eyes. Harmful if absorbed through the skin. Remove contaminated clothing and wash before reuse. Wash hands thoroughly with soap and water after handling and before eating. Do not allow spray to contact food or food-contacting surfaces, foodstuffs, or water supplies. Do not use in food preparation areas of commercial establishments. Do not use in serving areas while food is exposed. Keep children out of treated areas until spray has thoroughly dried.

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 Inhaled: Remove victim to clean air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.

If on Skin: Wash skin with soap and water.

If in Eyes: Flush eyes with plenty of water, if irritation persists, call physician.

HAZARDS TO DOMESTIC ANIMALS:

Do not spray directly on pets. Remove dogs, cats and birds from room and cover fish bowls and aquariums before spraying. Keep pets out of treated areas until spray has dried. NOTE: Kittens and puppies, less than 12 weeks old, may be sensitive to Duratrol insecticide. Avoid treating bedding or other key resting areas where your pet may have prolonged direct contact with product.

NOTES TO PHYSICIAN OR VETERINARIAN:

Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine by injection only, is the preferable antidote. Oximes, such as 2-PAM/Protopam, may be therapeutic if used early, however, use only in conjunction with atropine.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish, birds, and other wildlife. Keep out of any body of water. Do not contaminate lakes or streams by cleansing of equipment or disposal of equipment washwaters. Plants need not be removed during treatment, but use with caution around azaleas, camellias, poinsettias, roses, and variegated ivy because of possible injury to these plants.

PESTICIDE STORAGE:

SINGLE USE CONTAINER - Store product in original container out of the reach of children. Do not freeze or store above 100°F.

REUSABLE 3M SPRAY CONTAINER - Do not store pesticide in this reusable container. Store empty container out of the reach of children. Do not use for preparation, storage or spraying of other materials.

UNUSED PESTICIDE DISPOSAL:

Securely wrap unused pesticide in original container in several layers of newspaper and discard in trash.

EMPTY CONTAINER DISPOSAL:

Do not reuse container. Rinse thoroughly before discarding in trash.

SHAKE WELL BEFORE USING!

3M DURATROL HOUSEHOLD FLEA SPRAY is a microencapsulated formulation for the residual control of fleas and ticks (including deer ticks) indoors. The microcapsules provide a "timed release" mechanism for the active ingredient chlorpyrifos to provide up to 120-day control of flea larvae and up to 90-day control of adult fleas. Use a product registered by EPA for use on pets to control the source of your flea infestation. For a total flea control program, ask your veterinarian about other 3M microencapsulated insecticide products.

DIRECTIONS FOR USE:

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

For preparation of ready-to-use spray from concentrate, follow instructions on the DURATROL CONCENTRATED HOUSEHOLD FLEA SPRAY REFILL pouch.

SHAKE WELL BEFORE USING AND FREQUENTLY DURING USE. Adjust sprayer to deliver a coarse spray.

FLEA TREATMENT:

Thoroughly vacuum all carpeting, upholstered furniture, along baseboards, under furniture and in closets. Seal vacuum bag and dispose. Mop hard surface floors. Do not treat human or animal bedding. Wash or replace pet bedding. Thoroughly treat all baseboard areas and room perimeters, as well as cracks and crevices in hard surface floors. Spot treat additional areas where fleas may be present. These areas include under furniture, dark corners and favorite resting spots or other places your pet frequents. (See Precautionary Statements.) Provide a good, even treatment, but do not soak the areas you treat. **Humans and pets should avoid contact with treated areas until spray has thoroughly dried, usually about four (4) hours.**

DURATROL HOUSEHOLD FLEA SPRAY will not damage surfaces that are unaffected by water, however, delicate fabrics should be tested in an inconspicuous area before using this product. You should begin to see a noticeable reduction in adult fleas within 24 hours. If adult fleas reappear about 1 - 2 weeks after treatment, it may be because they've hatched from their pupal (cocoon) state. Flea control products are generally ineffective against pupae. If you notice this problem, you should allow the product's microcapsules another week to kill the newly emerged fleas. If fleas persist, contact your veterinarian before retreatment.

Application Rates: 30 fl. oz./1000 sq. ft. - **Light or Moderate** flea infestation
30 fl. oz./500 sq. ft. - **Severe** infestation

TO TREAT OTHER HOUSEHOLD PESTS (including ants, beetles, centipedes, cockroaches, crickets, earwigs, millipedes, silverfish, sow bugs, spiders, ticks, deer ticks and waterbugs). Direct this spray to areas where these pests are found, such as baseboards, storage areas, closets, around water pipes, door and windows, behind and under refrigerators, cabinets, sinks and stoves, and other similar areas. Spray directly on insects where possible. Repeat treatment as necessary.

Notice - Limited Warranty: 3M guarantees that the product, if used as directed, will perform as described on this label. 3M makes no other guarantees, warranties or promises, express or implied, for the product. The purchaser's sole and exclusive remedy shall be limited to product placement or refund for the returned product at 3M's option. 3M will replace any product found by 3M to be defective.

The foregoing warranty is in lieu of all other warranties, express or implied, including the warranty of merchantability or fitness for a particular purpose. 3M shall not be liable for any damages, including indirect, special, 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 rights, and you may also have other rights which vary from state to state. For any warranty questions, contact 3M Animal Care Products.

"Duratrol" is a trademark of 3M

"Dursban" is a registered trademark of DowElanco

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