

Please read instructions on reverse before completing form.

Form Approved. CMB No. 2070-0060. Approval expires 05-31-98



United States Environmental Protection Agency Washington, DC 20460

Registration Amendment Other

OPP Identifier Number 253549

Application for Pesticide - Section I

1. Company/Product Number 3M/10350-22
2. EPA Product Manager
3. Proposed Classification
4. Company/Product (Name) 3M Duratrol Darkling Beetle Spray ???
5. Name and Address of Applicant
6. Expedited Review. in accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. NOTIFICATION Product Name III 16 1997

Section - II

Amendment - Explain below. Resubmission in response to Agency letter dated. Notification - Explain below. Final printed labels in response to Agency letter dated. "Me Too" Application. Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Additional Name / added to CSF; label change

Section - III

1. Material This Product Will Be Packaged In: Child-Resistant Packaging, Unit Packaging, Water Soluble Packaging, 2. Type of Container, 3. Location of Net Contents Information, 4. Size(s) Retail Container, 5. Location of Label Directions, 6. Manner in Which Label is Affixed to Product

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Name Sheri K. Kaddatz Title Operations Coordinator Telephone No. Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. 2. Signature Sheri Kaddatz 3. Title Operations Coordinator 4. Typed Name Sheri K. Kaddatz 5. Date 7/1/97 6. Date Application Received (Stamped)

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3M General Offices

3M Center
St. Paul, MN 55144-1000
612/733 1110

July 1, 1997



PM Team 19
Registration Division, Insecticide-Rodenticide Branch
Office of Pesticide Programs (7505C)
Document Processing Desk (Amend)
Room 266A, Crystal Mall 2
1921 Jefferson Highway
Arlington, VA 22202

**Subject: MEC Chlorpyrifos Livestock Premise Spray Concentrate
EPA Reg. No. 10350-22**

Dear Sirs:

Enclosed please find an Amendment by Notification, OPP ID #253549, for the addition (Brand Name) of a product name (3M Duratrol™ Darkling Beetle Spray) plus a minor label change for the subject product. The following table has been added to the label:

15,000 sq. ft. Poultry House
45 fl. oz. in 15 gallons of water

20,000 sq. ft. Poultry House
60 fl. oz in 20 gallons of water

A CSF reflecting this additional product name is also enclosed.

If you need additional information regarding this submission, please contact me.

Best regards,

Sheri K. Kaddatz
Operations Coordinator
3M Animal Care Products
3M Center, Bldg. 270-2N-03
St. Paul, MN 55144-1000
Telephone: (612) 733-6265
FAX: (612) 733-9151

Encl.

Duratrol™

Darkling Beetle Spray

Microencapsulated Chlorpyrifos Insecticide Concentrate

For control of darkling
beetles in poultry houses.

For residual livestock
premise insect control.

For control of flies in and
around premises of dairy
cattle and beef cattle, swine,
sheep, horses and dogs.

ACTIVE INGREDIENTS:

Chlorpyrifos O,O-Diethyl- (3,5,6-Trichloro-2pyridyl)	
Phosphorothioate	20.0%
Inert Ingredients*	80.0%
TOTAL	100.0%

*Contains petroleum distillates

EPA Reg. No. 10350-22

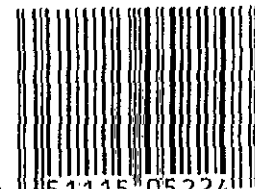
EPA Est No. 061423-CN-002

Keep out of reach of children

CAUTION

3.540 liters

120 fl. oz.



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Cat No 1477

NOTIFICATION

JUL 16 1997

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3M DURATROL™ is a unique concentrated microencapsulated formulation for residual control of houseflies, stableflies and other insect pests in and around dairy, beef cattle, swine, sheep, poultry, horse and dog premises.

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

SHAKE WELL BEFORE USING AND FREQUENTLY DURING USE.

FOR CONTROL OF DARKLING BEETLES (Lesser Mealworm) IN POULTRY HOUSES:

Mixing Instructions: Mix 3 fl. oz. of 3M DURATROL in 1 gallon of water for each 1,000 sq. ft. of poultry house area.

15,000 sq. ft. Poultry House
45 fl. oz. in 15 gallons of water

20,000 sq. ft. Poultry House
60 fl. oz. in 20 gallons of water

Adjust the sprayer nozzle to deliver a coarse, wet spray.

Apply 3M DURATROL between poultry grow-out periods. Direct spray onto litter, walls, foam insulation and any other indoor area susceptible to beetle damage. Make sure spray penetrates cracks and crevices. All intermediate, non-penetrable surfaces such as concrete or metal should be treated to provide a barrier to beetle migration.

FOR CONTROL OF HOUSEFLIES AND STABLEFLIES
Also controls cockroaches, spiders, fleas, ticks, ants, earwigs and millipedes in animal premises.

PREPARATION: Use a clean compressed-air sprayer or cold-mist fogger. Prepare the amount of spray desired by diluting three (3) fluid ounces of 3M DURATROL into one (1) gallon of water. **SHAKE WELL!**

APPLICATION INFORMATION: Adjust the fogger or sprayer nozzle to deliver a coarse wet spray. Apply to the point of runoff (approximately one (1) gallon of spray per 750 to 1,000 square feet of surface).

Spray should be applied directly onto walls, ceilings, light fixtures, window frames and other fly resting surfaces. Timing and frequency of application should be based on nuisance levels of flies. The use of any residual fly spray for fly control should be incorporated into a program of general sanitation and manure management to reduce fly breeding sites. Do not spray directly onto animals, feedstuffs or water. Do not spray while animals are present. Avoid contamination of animals, feedstuffs and water by spray drift. Do not spray in milk storage rooms. Do not contaminate milking or milk handling equipment. After spraying, rinse sprayer thoroughly with water.

CAUTION

Precautionary Statements

Hazards to Humans and Domestic Animals: Avoid breathing spray mist. Avoid contact with skin and eyes. Harmful if absorbed into the skin. Wash hands thoroughly with soap and water after handling and before eating. **DO NOT SPRAY DIRECTLY ON ANIMALS OR HUMANS.**

NOTE: Puppies and kittens less than twelve (12) weeks old may be sensitive to 3M DURATROL. Avoid treating bedding or other key resting areas where they may have prolonged direct contact with product.

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 a physician. **Note to Physician:** Chlorpyrifos is a cholinesterase

inhibitor, treat symptomatically. Atropine only by injection is an antidote.

Environmental Hazards: This product is toxic to fish. Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of equipment wash water.

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 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 or 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 3M Animal Care Products.

For more information call

1-800-848-0829

Made in Canada by:
Animal Care Products
3M Health Care Group
St. Paul, MN 55144-1000

CV-0001-7283-1
9705MLOS680E

"Duratrol" is a trademark of 3M

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