



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

Robert F. Bischoff, PhD.  
DowElanco  
9330 Zionsville Road  
Indianapolis, IN 46268-1054

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

FEB 24 2000

Subject: Durban ME02 + ETOC  
EPA Reg No.: 62719-283  
Submission dated Jan 25, 2000

Dear Dr. Bischoff:

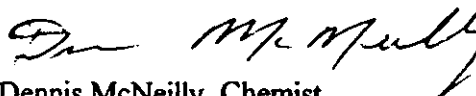
The label amendment referenced to above, submitted in connection with the registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) as amended, is acceptable, provided you incorporate the Agency's condition as enumerated in this letter below and submit a copy of your final printed labeling prior to releasing the product for shipment.

1. The term "spot treatment" needs to be defined, i.e., as an area of 1-2 sq. ft. This needs to appear after the term spot treatment under the heading "Indoor Pests". The first sentence in the second paragraph must be replaced with: "For control of fleas, ticks, and carpet beetles, vacuum infested area, then treat infested areas of about 1-2 sq. ft. (spot treatment). More than one spot may be treated, with a spray of Dursban ME02 + ETOC to infested spots."

Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions. If these conditions are not complied with, your registration will be subject to cancellation in accordance with FIFRA Section 6(e).

If you have questions, please contact me at (703) 308-6742 or electronically at [McNeilly.Dennis@EPA.gov](mailto:McNeilly.Dennis@EPA.gov).

Sincerely,

  
Dennis McNeilly, Chemist  
Insecticide-Rodenticide Branch  
Registration Division (7505C)

Enclosure: stamped label

# Dursban\* ME02 + ETOC®

## Microencapsulated Insecticide with Knock-Down

Lasts up to 120 Days (4 months)  
 and/or  
 Long Lasting - Up to 120 Days (4 months)  
 and/or  
 Protects up to 120 Days(4 months)  
 and/or  
 Kills Roaches, Fleas, Ants, Spiders, Ticks,  
 Crickets, and many other insect pests  
 and/or  
 Kills Roaches, Ants, and Spiders  
 and/or  
 Stops Roaches, Ants, and Spiders  
 and/or  
 Use Indoors and Outdoors  
 and/or  
 Water Based  
 and/or  
 Non-Staining  
 and/or  
 Controls Insects Even After Spray Has Dried  
 and/or  
 Low Odor  
 and/or  
 Microcapsules Activate When Spray Dries  
 and/or  
 Microencapsulated  
 and/or  
 Time Released  
 and/or  
 Time Released Activity  
 and/or  
 Humidity Resistant  
 and/or  
 Contains Microencapsulated Dursban  
 and/or  
 Dursban is a trademark of Dow AgroSciences  
 and/or  
 New  
 and/or  
 Quick knock down!  
 and/or  
 Stops insects fast!  
 and/or  
 Kills on contact!  
 and/or  
 No lingering odor  
 and/or  
 Multi Purpose Insect Killer

Microcapsules Work When Spray has Dried  
 and/or  
 Shake Well Before Use  
 and/or  
 Shake Well Before Using  
 and/or  
 Shake Frequently During Use  
 and/or  
 Fast knock down!  
 and/or  
 Stops roaches fast!  
 and/or  
 Stops bugs in their tracks!  
 and/or  
 Multi-purpose insect spray  
 and/or  
 Improved formula  
 and/or  
 Leaves no oily residue or unpleasant odor  
 and/or  
 Fast, effective flea control  
 and/or  
 Kills fleas in carpet  
 and/or  
 New formula  
 and/or  
 No unpleasant odor  
 and/or  
 Leaves no unpleasant odor  
 and/or  
 Kills home invading pests  
 and/or  
 Keeps on killing roaches for up to 4 months  
 and/or  
 Provides 4 month control for insects  
 and/or  
 Fast, effective roach control  
 and/or  
 Fast, effective ant control  
 and/or  
 Fast, effective pest control  
 and/or  
 For perimeter use  
 and/or  
 Do-It-Yourself Pest Control  
 and/or  
 Replaces (supplemental distributor's other

**ACCEPTED**  
**with COMMENTS**  
**In EPA Letter Dated:**  
**FEB 24 2000**  
**Under the Federal Insecticide,**  
**Fungicide, and Rodenticide Act,**  
**as amended, for the pesticide**  
**registered under EPA Reg. No.**  
~~62719-283~~

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brand of a chlorpyrifos product)

and/or  
Fast Killing!  
and/or  
Controls numerous pests in and around the home

[Editor's note: The terms "new" and "new formula" can only be used for six months after first release for shipment.]

Active Ingredient(s):

chlorpyrifos: O,O-diethyl O-(3,5,6-trichloro-2-pyridinyl) phosphorothioate.....	0.200%
MGK® 264: N-octyl bicycloheptene dicarboximide.....	0.125%
prallethrin: (s)-2-Methyl-4-oxo-3-(2-propynyl) cyclopen-2-enyl (1R)-cis, trans-chrysanthemate .....	0.030%
Inert Ingredients.....	99.645%
Total.....	100.000%

Keep Out Of Reach Of Children

### CAUTION

**Notice:** Read the entire label. Use only according to label directions. **Before buying or using this product, read "Warranty Disclaimer" and "Limitation of Remedies" inside label booklet.**

Refer to back/side panel for additional precautionary information.

EPA Reg. No. 62719-283

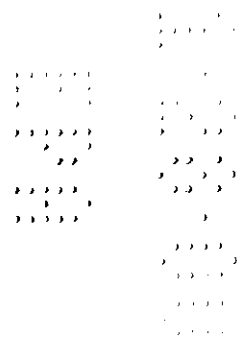
EPA Est. No. \_\_\_\_\_

\*Trademark of Dow AgroSciences  
**Dow AgroSciences • Indianapolis, Indiana 46268 U.S.A.**

®ETOC is a registered trademark of Sumitomo Chemical Company, Ltd., Osaka, Japan  
®MGK is a registered trademark of McLaughlin Gormley King company, Minneapolis, MN USA

### Insecticide

### Net Contents \_\_\_\_\_



[Back/Side Panel]

**Keep Out Of Reach Of Children**

## **CAUTION**

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### **Precautionary Statements**

~~Hazards to Humans and Domestic Animals~~

## **CAUTION**

### **Environmental Hazards**

This pesticide is toxic to wildlife, and extremely toxic to fish and aquatic organisms. Do not apply directly to water. Drift or runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment washwaters or rinsate.

### **Physical or Chemical Hazards**

Do Not Use or Store Near Heat or Open Flame.

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### **Directions For Use**

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

**Read all directions for use before applying this product.**

### **Storage and Disposal**

Do not contaminate water, food or feed by storage or disposal.

**Storage:** Store in original container. Preferred storage is above 32°F. Storage below 32°F may result in solidification. Freezing does not adversely affect this product.

**Container Disposal:** Do not reuse empty container. Securely wrap original container in several layers of newspaper and discard in trash.

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### **General Information**

- **Shake well before using and frequently during use.**
- Do not apply sprays of this product in conduits, motor housings, junction and switch boxes or other electrical equipment because of possible shock hazard.
- Do not allow spray to contact food, feedstuffs, and water supplies.
- Thoroughly wash dishes and food handling utensils with soap and water if contacted by spray.
- Keep people and pets off treated surfaces until spray has dried.
- Remove pets and cover fish bowls (tanks) before spraying.
- Do not apply to surfaces which will be damaged or stained by water. If a visible deposit appears on some surfaces, remove with a cloth or damp sponge.
- Do not treat fruits, vegetables or plants.

**[Editor's Note: The supplemental distributor may insert product information.]**

#### *Product Information*

*Dursban\* ME02 + ETOC® is designed to effectively control insect pests in and around homes. Dursban ME02 + ETOC also includes a knockdown agent, ETOC, to affect the insect quickly. In addition, Dursban ME02 + ETOC contains microscopic capsules that enclose Dursban. The microcapsules release Dursban slowly and steadily, so Dursban ME02 + ETOC provides continuous, lasting protection.*

**Dursban ME02 + ETOC also has minimal lingering odor. Although you may notice little or no unpleasant odor after application, please be assured that the product is active, effective, and long lasting.**

**Frequent Agitation is Recommended: Microcapsules are heavier than water and will sink to the bottom of the container. SHAKE WELL BEFORE USING and CONTINUE TO SHAKE WELL AT FREQUENT INTERVALS DURING APPLICATION.**

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## How To Use

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[Editor's Note: If this product is packaged and/or sold with a trigger sprayer, the supplemental distributor may include "How To Use" or "Trigger Sprayer Directions for Use"]

### Indoor Pests

Spray Dursban\* ME02 + ETOC® insecticide on areas where ants, carpet beetles, centipedes, clover mites, cockroaches (including strains resistant to other insecticides), crickets, earwigs, firebrats, fleas, flour beetles, millipedes, silverfish, pillbugs, spiders and ticks are found or occur including corners; cracks and crevices; along and behind baseboards; beneath and behind sinks, stoves, refrigerators and cabinets; and around doors, windows, plumbing and other utility installations.

For control of fleas, ticks, and carpet beetles, vacuum infested area then spot treat with a spray of Dursban ME02 + ETOC to ~~an~~ infested spots/areas. Do not treat pets or their bedding with this product. Do not make indoor broadcast applications. For best results, bedding should be removed and cleaned or replaced. To control the source of flea infestation, pets inhabiting the treated premises should be treated with a product registered for application to pets.

Dursban ME02 + ETOC has quick knockdown as well as residual activity. Therefore, do not reapply to the same spot indoors within 7 days of initial application.

### Perimeter Pests

To prevent insect pests from entering structures, spray where pests are found, including in cracks and crevices; along sidewalks, patios, and building foundations; and around windows, screens, doors, light fixtures, utility installations, and other areas pests may enter building. Pests controlled include ants, bees, beetles, clover mites, cockroaches, crickets, earwigs, fleas, flies, hornets, millipedes, mosquitoes, scorpions, silverfish, pillbugs, spiders, ticks, wasps, and yellowjackets. For ants, thoroughly apply Dursban ME02 + ETOC to ant trails and around doors and windows and wherever else these pests may find entrance.

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## Warranty Disclaimer

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Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

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## Inherent Risks of Use

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It is impossible to eliminate all risks associated with use of this product. Lack of performance or other unintended consequences may result because of such factors as use of the product contrary to label.

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instructions, abnormal conditions, the presence of other materials, the manner of application, or other factors, all of which are beyond the control of seller. All such risks shall be assumed by buyer.

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**Limitation of Remedies**

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The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at seller's election, one of the following:

1. Refund of purchase price paid by buyer or user for product bought, or
2. Replacement of amount of product used.

Seller shall not be liable for losses or damages resulting from handling or use of this product unless seller is promptly notified of such loss or damage in writing. In no case shall seller be liable for consequential or incidental damages or losses.

The terms of the "Warranty Disclaimer" above and this "Limitation of Remedies" cannot be varied by any written or verbal statements or agreements. No employee or sales agent of the seller is authorized to vary or exceed the terms of the "Warranty Disclaimer" or this "Limitation of Remedies" in any manner.

\*Trademark of Dow AgroSciences

©ETOC is a registered trademark of Sumitomo Chemical Company, Ltd., Osaka, Japan

EPA-accepted \_\_/\_\_/\_\_

