

9688-87

8-24-2007

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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

AUG 24 2007

Jennifer D. Morton  
Regulatory Affairs Specialist  
Chemsico  
Division of United Industries Corporation  
P. O. Box 142642  
St. Louis, MO 63114-0642

**SUBJECT:** Application for Pesticide Notification – Optional Marketing Claims/Revised  
Storage and Disposal Statements per PRN 2007-1  
Chemsico Home Insect Control D  
EPA Reg. No. 9688-87  
Application Dated July 6, 2007

Dear Ms. Morton:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please contact me directly at 703-305-6249 or Terri Stowe of my staff at 703-305-6117.

Sincerely,

A handwritten signature in black ink, appearing to be "Linda Arrington".

Linda Arrington  
Notifications & Minor Formulations Team Leader  
Registration Division (7505P)  
Office of Pesticide Programs

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United States Environmental Protection Agency  
Office of Pesticide Programs (H7505C)  
Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number

**Application for Pesticide:**

**Section I**

1. Company/Product Number 9688-87	2. Product Manager G. LaRocca	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Chemsico Home Insect Control D	PM# 13	
5. Name and Address of Applicant (include ZIP Code) Chemsico, Division of United Industries Corporation PO Box 142642 St. Louis, Missouri 63114-0642 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labelling to: EPA Reg. No. _____ Product Name _____	

**NOTIFICATION**  
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**Section II**

<input type="checkbox"/> Amendment - Explain below	<input type="checkbox"/> Final printed label in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "ME TOO" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - explain below

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

Notification per PR Notice 98-10 to add to the label, alternate optional Directions for Use for a nested sprayer applicator. The optional nested sprayer directions have been added to both, the General Use Product and Carpenter Ant Product, sections of the label. Additionally, we have corrected inconsistent formatting throughout the label. We have also taken this opportunity to remove "or 1-800-CLEANUP" from both Storage & Disposal sections, per PR Notice 2007-1.

**Section III**

1. Material in Which This Product Will Be Packaged:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes * <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water-Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted.		If "YES," No. per container Unit package wgt _____			
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label Is Affixed To Product			<input type="checkbox"/> Lithographed <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		

**Section IV**

1. Contact Point (Complete items directly below for identification of the individual to be contacted, if necessary, to process this application)		
Name Jennifer D. Morton	Title Regulatory Affairs Specialist	Telephone No. (include Area Code) 1-800-242-1166 Ext 2737
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 		
3. Title Regulatory Affairs Specialist		
4. Typed Name Jennifer D. Morton		5. Date July 6, 2007

# United Industries Corp.

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## NOTIFICATION PER PR NOTICE 98-10

July 6, 2007

Document Processing Desk (NOTIF)  
Office of Pesticide Programs  
United States Environmental Protection Agency  
Room 266A Crystal Mall 2  
1801 South Bell Street  
Arlington, VA 22202

**NOTIFICATION**

**AUG 24 2007**

Attention: Mr. George LaRocca  
Product Manager 13

Subject: **Notification per PR Notice 98-10**  
Chemsico Home Insect Control D  
EPA Reg. No. 9688-87

Dear Mr. LaRocca:

Please find enclosed notification per PR Notice 98-10, to add to the label, alternate optional Directions for Use for a nested sprayer applicator. The optional nested sprayer directions have been added to both, the General Use Product and Carpenter Ant Product, sections of the label. The addition of the application equipment (nested sprayer) does not result in exposure greater than the exposure on the currently accepted label, nor does it change the dosage, concentration, timing or frequency of application from what is listed on the currently accepted label. Additionally, we have corrected inconsistent formatting throughout the label as well.

We have also taken this opportunity to remove "or 1-800-CLEANUP" from both Storage & Disposal sections, per PR Notice 2007-1.

*This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.*

The following documents are enclosed in support of this submission:

1. Application for Pesticide (EPA Form 8570-1)
2. One copy of the proposed label *with changes highlighted*
3. Five copies of the proposed label
4. One copy of the EPA stamped approved label

Please call me at 1-800-242-1166, Ext. 2737 you have questions or need further information. Thank you very much for your attention to our application.

Sincerely,



Jennifer D. Morton  
Regulatory Specialist

# Chemsico

## Home Insect Control D

[Kills roaches • Kills fleas • Kills both adult and pre-adult (larvae) fleas • Kills fleas and their hatching eggs • Kills ticks (including ticks which transmit Lyme disease) • Helps protect your home from invading ants • Also stops spiders, roaches, fleas, and ticks • Kills on contact • Kills fast • Fast killing • Kills ticks on contact • Kills hidden bugs • Kills even hidden bugs • Kills the bugs you see and kills the bugs you don't see • Water-based • Non-staining • No oily residue • No lingering odor • Leaves no odor • Use indoors and outdoors • Water-based (Non-staining, [Leaves no odor]) • Sprayer included • Ready-to-use • Economical do-it-yourself pest control • Do-it-yourself pest control • Easy to use ready spray • Clear Formula • Fast Acting • Indoor & Outdoor Insect Killer • For residual control of nuisance pests for up to 6 months • Fast acting with residual control [for up to six months] • \*Guaranteed results [or your money back]]

**Active Ingredient:**

Tralomethrin ..... 0.03%  
 Other Ingredients ..... 99.97%

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION See side for additional precautionary statements.**

**Net [Contents] 1 Gal (3.7 L)**

**NOTIFICATION**

**AUG 24 2007**

### MARKETING LANGUAGE AND DIRECTIONS FOR A GENERAL USE PRODUCT

**OPTIONAL MARKETING LANGUAGE**

[Kills both adult and pre-adult (larvae) fleas for up to 8 weeks (2 months) • Kills fleas and their hatching eggs • Breaks the flea life cycle • Keeps killing • Keeps on killing • Continues to kill cockroaches (roaches) and ants for up to 24 weeks (6 months) • Protects for up to (16 weeks) (4 months) (24 weeks) (3 months) • Lasts up to (16 weeks) (4 months) 24 weeks (6 months) • Up to (4 month) (6 Month) Control

Chemsico Home Insect Control D is a highly effective formulation, which kills crawling insects fast. It stays on treated surfaces and provides [residual] insect killing power for up to four (six) months.]

[Chemsico Home Insect Control D [This product] is a highly effective formulation, which kills roaches, ants, spiders and other crawling insects [bugs] fast.] [Chemsico Home Insect Control D [This product] is specially formulated to kill bugs [pests] fast plus keeps killing up to [six] 6 months [24 weeks].] [Chemsico Home Insect Control D [This product] stays on treated surfaces providing killing power for up to six [6] months [24 weeks] after the spray has dried.] [Chemsico Home Insect Control D also stays on treated surfaces providing insect protection for up to 24 weeks.] [This product [formula] is great for indoor and outdoor insect control. It leaves no odor and is non-staining.]

Chemsico Home Insect Control D is highly effective against roaches, ants and other listed insects and kills [controls] for up to 6 months [24 weeks].] [This formula is non-staining and leaves no odor, so it's great for use indoors and outdoors.] [To kill [control] insects inside your home, spray Chemsico Home Insect Control D [this product] along baseboards in your kitchen, bathroom and other living areas. To help prevent insects from entering your home, spray outside surfaces of screens and around door and window frames.]

**[OPTIONAL PRODUCT FACT BOX]**

**PRODUCT FACTS**

**What It Does:**

Kills [Carpenter Ants] Ants, [cockroaches] Roaches, Fleas, Ticks, Spiders, [Crickets, Earwig, Silverfish] and Other Listed Insects

**Where to Use:** (indoor icon) (outdoor icon)

**INDOORS:** In Cracks and Crevices, along Baseboards, [ under Sinks, behind Stoves and Refrigerators and Anywhere Insects May Hide] [Wherever Pests Find Entrance]

**OUTDOORS:** [On surfaces of] Outside Surfaces of Screens, Doors and Window Frames, Porches, Patios, Buildings or Wherever Insects May Enter

**Questions & Comments:** (phone icon) (computer icon)

Call 1-800-332-5553 or Visit our Website at [www.spectracide.com](http://www.spectracide.com)

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**[STOP] READ ENTIRE LABEL BEFORE USE.****DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. *For use around the home only. Do not use on pets.*



**People and pets should not be allowed in treated areas until spray has dried.**

**SHAKE WELL BEFORE USING.****[SPRAYER INSTRUCTIONS]**

[How to prime and care for your sprayer:]

1. After shaking product well, remove cap from container and replace with sprayer hose and cap assembly. Tighten securely.
2. Turn sprayer nozzle one half turn counter-clockwise. Hold sprayer below the level of container and prime by pumping trigger 10 - 15 times until product is dispensed. Adjust nozzle to fine spray or jet stream as needed.
3. To store, turn nozzle to "OFF" position and [store with sprayer above level of liquid in container to prevent leakage] [store sprayer on hook located near bottle handle to prevent leakage].

**[OPTIONAL DIRECTIONS FOR NESTED SPRAYER APPLICATOR]**

[How to use your nested sprayer:

1. After shaking product well, pull tab outward.
2. Rotate lock ring counter-clockwise to unlock.
3. Pull sprayer to uncoil tubing.
4. Turn sprayer nozzle one half turn counter-clockwise. Hold sprayer below the level of container and prime by pumping trigger 10-15 times until product is dispensed. Adjust nozzle to a coarse, wet sprayer.
5. Spray heavily into areas vulnerable to attack [damage]. Apply evenly, avoid dripping and runoff. Reapply as necessary to maintain effectiveness.
6. Treat infested areas and areas likely to be infested, such as wood surfaces, voids and tunnels [channels] in damaged wood, behind veneers, in structural voids (between stud walls and spaces between wood and foundations), along cracks, and along crawl spaces.
7. **Do not spray into electrical outlets or utilities. Do not allow people or pets to contact treated surfaces until spray has dried.**
8. To store, turn nozzle to "OFF" position and store with sprayer above level of liquid in container to prevent leakage.
9. To store [replace], turn nozzle to "OFF" position and return sprayer to bottle

opening.

10. Drape tubing through slot in the spray handle.
11. Turn lock ring clockwise to lock.]

**INDOORS** (Graphic showing Indoor treatment sites.)

Spray areas where **cockroaches, Palmetto bugs, ants, clover mites, crickets, firebrats, water bugs, silverfish and spiders** are found or normally occur including dark corners of rooms and closets, cracks and crevices in walls, along and behind baseboards; beneath and behind sinks, stoves, refrigerators and cabinets; around plumbing and other utility installations. **For ants**, apply to ant trails; around doors and windows and wherever else ants may find entrance. **For control of carpet beetles**, thoroughly spray along baseboards and edges of carpeting, under carpeting, rugs and furniture, in closets and on shelving, and wherever else insects are seen or suspected. **For control of fleas and brown dog ticks**, thoroughly spray pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, window and door frames and localized areas of floor and floor covering where fleas and ticks may be present. Pet bedding should be replaced with clean fresh bedding after treating the area. **Do not treat pets with this product.** To control the source of flea infestations, pets should be treated with a product registered for application to animals.

*Note: Check carpet manufacturer's warranty and care and maintenance information before using product on your specific brand of carpeting.*

**OUTDOORS** (Graphic showing Outdoor treatment sites.)

**Asian beetles, flies, mosquitoes:** For use only as an aid in reducing annoyance from these insects. Spray outside surfaces of screens, doors, window frames or wherever insects may enter the room. Also spray surfaces around light fixtures, on porches, in garages and other places where insects alight or congregate. **\*Ants, ticks (including ticks which transmit Lyme disease), crickets, fleas and earwigs:** For treatment of infestation of these insects in areas where there are weeds or bushy non-crop areas, spray infested areas thoroughly. When treating for ticks, give special attention to areas frequented by pets. For ants, thoroughly wet hills and runways.

\*Argentine, Southern, Field, Allegheny Mound, Florida Carpenter, Black Carpenter, Cornfield, Honey, Pavement and Nuisance

**STORAGE AND DISPOSAL**

**Storage:** Store in a cool dry area away from heat or open flame.

**Disposal: If empty:** Do not reuse this container. Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**PRECAUTIONARY STATEMENTS****Hazards to Humans and Domestic Animals**

**CAUTION.** Harmful if inhaled. Avoid breathing vapor or spray mist. Removing and washing contaminated clothing before reuse may reduce exposure.

Avoid contamination of food, feedstuffs and domestic water supplies. All food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Remove pets, birds and cover fish aquariums before spraying

**First Aid**

**If Inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a Poison Control Center or doctor for further treatment advice.

Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment.

**Environmental Hazards**

This product is toxic to fish and other aquatic organisms. Do not apply directly to water.

**MARKETING LANGUAGE & DIRECTIONS FOR A CARPENTER ANT PRODUCT****OPTIONAL MARKETING CLAIMS**

[Kills carpenter ants • Kills carpenter ants for up to (4) (16 weeks) 6 (24 weeks) months • Up to (4) (16 weeks) 6 (24 weeks) month control • May aid in control of carpenter ants • For use around foundations, outside buildings, porches, wood piles, wooden fences, and decks ]

[Chemsico Home Insect Control D is highly effective against carpenter ants. This ready-to-use formula kills insects when they come in contact with it. Plus it keeps killing carpenter ants for up to (four) (16 weeks) six months (24 weeks). Chemsico Home Insect Control D can be sprayed indoors as a spot treatment or outdoors on wooden surfaces.]

**STOP. READ ENTIRE LABEL BEFORE USE.****DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. *For use around the home only. Do not use on pets.*



**People and pets should not be allowed in treated areas until spray has dried.**

**HOW TO USE**

1. Remove cap from container and replace with sprayer hose and cap assembly. Tighten securely.
2. **SHAKE WELL BEFORE USING.** Turn sprayer nozzle one half turn counter-clockwise. Hold sprayer below the level of container and prime by pumping trigger 10 - 15 times until product is dispensed. Adjust nozzle to a coarse, wet spray.
3. Spray heavily into areas vulnerable to attack [damage]. Apply evenly, avoid dripping and runoff. Reapply as necessary to maintain effectiveness.
4. Treat infested areas and areas likely to be infested, such as wood surfaces, voids and tunnels [channels] in damaged wood, behind veneers, in structural voids (between stud walls and spaces between wood and foundations), along cracks, and along crawl spaces.
5. **Do not spray into electrical outlets or utilities. Do not allow people or pets to contact treated surfaces until spray has dried.**
6. To store, turn nozzle to "OFF" position and store with sprayer above level of liquid in container to prevent leakage.

**[OPTIONAL DIRECTIONS FOR NESTED SPRAYER APPLICATOR]****[HOW TO USE**

1. **SHAKE WELL BEFORE USING.**
2. Pull tab outward.
3. Rotate lock ring counter-clockwise to unlock.
4. Pull sprayer to uncoil tubing.
5. Turn sprayer nozzle one half turn counter-clockwise. Hold sprayer below the level of container and prime by pumping trigger 10-15 times until product is dispensed. Adjust nozzle to a coarse, wet sprayer.
6. Spray heavily into areas vulnerable to attack [damage]. Apply evenly, avoid dripping and runoff. Reapply as necessary to maintain effectiveness.
7. Treat infested areas and areas likely to be infested, such as wood surfaces, voids and tunnels [channels] in damaged wood, behind veneers, in structural voids (between stud walls and spaces between wood and foundations), along cracks, and along crawl spaces.
8. **Do not spray into electrical outlets or utilities. Do not allow people or pets to contact treated surfaces until spray has dried.**
9. To store, turn nozzle to "OFF" position and store with sprayer above level of liquid in container to prevent leakage.
10. To store [replace], turn nozzle to "OFF" position and return sprayer to bottle opening.
11. Drape tubing through slot in the spray handle.
12. Turn lock ring clockwise to lock.]

**OPTIONAL CARPENTER ANT LANGUAGE****[TIPS FOR TREATING CARPENTER ANTS**

1. The best way to control carpenter ants is to locate their nest and spray it directly. To help locate nest watch the ants to see where they go. Nests outside [outdoors] can be found in trees, old woodpiles, decks, stumps, fences and adjacent buildings.
2. Common nest sites in the home include under cabinets and dishwashers, around pipes, attics, leaky roofs and doors, wall voids and garage doorjamb.
3. To keep pests from entering your home, spray the outside surfaces of screens, doors, window frames or wherever these insects may enter. ]

**[TO HELP PREVENT FUTURE INFESTATIONS [DAMAGE]:**

- ✓ Treat the outside of your home's foundation and treat your yard [with products registered for these uses [such as . . .]].
- ✓ Trim all trees and bushes [shrubs] so that the branches do not touch the [your] house. Carpenter ants often travel into homes via [from] branches.
- ✓ Fix leaky roofs and plumbing. Carpenter ants need a moist environment to establish a colony and typically nest in softened decayed wood.
- ✓ Seal openings in living trees and remove dead trees and woodpiles - they attract carpenter ants.]

**For Other Indoor and Outdoor Insects [Pests]****INDOORS**

**For cockroaches, palmetto bugs, ants, clover mites, crickets, firebrats, waterbugs, silverfish and spiders** Spray areas where these pests are normally found such as cracks, crevices, dark corners of rooms and closets, along baseboards, around sinks, stoves, refrigerators, cabinets, plumbing and other utility installations.

**For ants**, apply to ant trails, around doors and windows and wherever else ants may find entrance.

**For carpet beetles**, thoroughly spray along baseboards, under carpeting, rugs and furniture, in closets, on shelving, and wherever else insects may be found.

**For fleas and brown dog ticks**, thoroughly spray infested areas such as pet beds and resting areas, nearby cracks, crevices, baseboards, window and door frames and localized areas of floor and floor coverings where these pests may be present. Pet bedding should be replaced with clean bedding after treating. **Do not treat pets with this product.** To control the source of infestations, treat your pet with a product register-ed for pet use [such as . . .]. Also treat your yard with a product registered for yard use [such as . . .].

*Note: Test inconspicuous sample of fabric or rug for staining before use. Check carpet manufacturer's warranty and care and maintenance information before using product on your specific brand of carpeting.*

**OUTDOORS**

**For \*Ants, Ticks (including ticks which may transmit Lyme disease), Crickets, Fleas and Earwigs** - Treat outside surfaces of buildings, porches, wooden decks, patios and fences, window frames, doorways, eaves, cracks in foundations and other areas where insects may crawl and hide. Thoroughly spray infested weeds or bushy non-crop areas. When treating for ticks, give special attention to areas frequented by pets. **For ants**, thoroughly wet hills and runways.

**For Asian beetles, Flies and Mosquitoes** - Spray outside surfaces of screens, doors, and window frames or wherever these insects may enter the room. Also spray surfaces around light fixtures on porches, in garages and other places where these insects gather.

\*Argentine, Southern, Field, Allegheny Mound, Florida Carpenter, Black Carpenter, Cornfield, Honey, Pavement and Nuisance.

**STORAGE AND DISPOSAL**

**Storage:** Store in a cool dry area away from heat or open flame.

**Disposal: If empty:** Do not reuse this container. Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**PRECAUTIONARY STATEMENTS****Hazards to Humans and Domestic Animals**

**CAUTION.** Harmful if inhaled. Avoid breathing vapor or spray mist. Removing and washing contaminated clothing before reuse may reduce exposure.

Avoid contamination of food, feedstuffs and domestic water supplies. All food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Remove pets, birds and cover fish aquariums before spraying.

**First Aid**

**If Inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a Poison Control Center or doctor for further treatment advice.

Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment.

**Environmental Hazards**

This product is toxic to fish and other aquatic organisms. Do not apply directly to water.

**NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.**

**Questions or comments?** Call toll free 1-800-332-5553

\*If you are not satisfied with this product for any reason, send your written request for a refund to the address below, together with the original dated store receipt showing the price you paid. Please allow 6-8 weeks for processing.

Made in the USA for Chemsico,  
Division of United Industries Corporation  
PO Box 142642  
St. Louis, MO 63114-0642

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