

9688-176

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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Mr. Eric D. Smith  
Product Registration  
CHEMSICO, Div. of United Industries Corp.  
PO Box 15842  
St. Louis, MO 63114

JAN 28 2010

SUBJECT: Application for Pesticide Notification (PRN 98-10)  
Request General Label Changes/Marketing Statement Change and Directions for  
Use  
EPA Reg. No. 9688-176  
Application Dated December 14, 2009

Dear Mr. Smith:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 12/14/09 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 action(s) 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 call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

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

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



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

**Application for Pesticide:**

<input type="checkbox"/>	<b>Registration</b>
<input type="checkbox"/>	<b>Amendment</b>
<input checked="" type="checkbox"/>	<b>Other</b>

OPP Identifier Number

**Section I**

1. Company/Product Number <b>9688-176</b>	2. Product Manager <b>K. Nesci</b>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <b>Chemsico Home Insect Control 3L</b>	PM# <b>13</b>	
5. Name and Address of Applicant (include ZIP Code) <b>Chemsico, Div. Of United Industries Corp. P.O. Box 142642 St. Louis, MO 63114</b> <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 _____	

**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

**NOTIFICATION**

**JAN 28 2010**

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)  
Notification per PR Notice 98-10 to add marketing claims and revise sprayer instructions. (please see cover letter)

**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	Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted		If "YES," Unit package wgt	No. per container	If "YES," Package wgt	No. per container
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 <input type="checkbox"/> Other _____	
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 <b>Eric D. Smith</b>	Title <b>Regulatory Affairs Manager</b>	Telephone No. (include Area Code) <b>314-683-2455</b>
<b>Certification</b> 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 <b>Regulatory Affairs Manager</b>
4. Typed Name <b>Eric D. Smith</b>		5. Date <b>December 14, 2009</b>

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# Chemsico

Division of United Industries  
P.O. Box 142642  
St. Louis, MO 63114-0642

## NOTIFICATION PER PR NOTICE 98-10

December 14, 2009

Document Processing Desk (NOTIF)  
Office of Pesticide Programs  
United States Environmental Protection Agency  
Room S4900, One Potomac Yard  
2777 S. Crystal Drive  
Arlington, VA 22202-4501

Attention: Ms. Kimberly Nesci  
Product Manager 13

Subject: **Notification per PR Notice 98-10**  
**Chemsico Home Insect Control 3L**  
**EPA Reg. No. 9688-176**

Please find the enclosed notification per PR Notice 98-10 to add additional marketing claims, and to revise our current optional Direction for Use sprayer instructions to accommodate a newly design "EzSpray" applicator. The sprayer instructions revision does not result in any exposure greater than the current level on the accepted label, nor does it change the dosage, concentration, timing or frequency. All changes have been highlighted throughout the label.

*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. 2455 you have questions or need further information. Thank you very much for your attention to our application.

Sincerely,



Eric D. Smith  
Regulatory Affairs Manager

# Chemsico

## Home Insect Control 3L

### NOTIFICATION

JAN 28 2010

Indoor + [plus] [Home] Perimeter [Insect] Treatment [Control] • Indoor + [plus] [Home] Barrier [Insect] Treatment [Control] • Indoor + [Home] Foundation [Insect] Treatment [Control] • Control listed insects inside the house and around the perimeter • Use Indoors and as an Outdoor Foundation Treatment • Indoor & Foundation [Barrier] [Perimeter] Treatment in One!

Up to 9 Months of Indoor Control • Up to 9 Months of Control Indoors • Indoor Protection [for] up to 9 Months • Indoor Control [for] up to 9 Months • Controls Roaches, Ants, Crickets and Fleas Indoors [for] up to 9 Months • Up to 9 Month Control †

[Kills [controls] 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 [even] hidden bugs • Kills the bugs you see and kills the bugs you don't see • Kills roaches, ants and spiders • Kills roaches, fleas, and ticks • Kills [controls] ants, roaches, spiders, fleas and ticks • Kills home invading pests [insects] • Kills [controls] up to 40 [types of] insects [indoors & outdoors] • Use indoors and outdoors • EZ Spray Sprayer included • Ready-to-use • Economical do-it-yourself pest control • Do-it-yourself pest control • Easy to use ready spray • Clear Formula • Clear Formula – Non-staining, No odor • Non-Staining Clear Formula • No Odor Clear Formula • Fast Acting • Indoor & Outdoor Insect Killer • No lingering odor • No oily residue • Unscented • Leaves no odor • No Odor • Odor Free • Non-Staining • Water-based • Water-based (Non-staining, [Leaves] no odor) • Non-staining formula that leaves no odor • \*\*Guaranteed results [or your money back] • For use around foundations, outside buildings, porches, wood piles, wooden fences, and decks • Kills on Contact • Kills Carpenter Ants & other listed ant species • Kills Ants on Contact] • Kills carpenter bees [on contact]] • New & Improved Sprayer • Easy Storage Sprayer • Results Guaranteed • Kills Wood-Destroying Insects on Contact • For Use Around Foundations, Porches, Wood Fences & Decks • 4 AA Alkaline Batteries Included [Battery Powered EZ Spray] • EzSpray Power Action Sprayer [batteries included] • [Please Read Before Use] – When Priming, Hold sprayer Level to the Ground. If Held at an Angle, Sprayer Will not Prime • EzSpray Easy Setup

Active Ingredient:  
 Lambda-Cyhalothrin.....0.03%  
 Other Ingredients ..... 99.97%

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION** See side for additional precautionary statements.  
 Net Contents 1 Gallon (3.7L)

### 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 indoors for up to [24, 36] weeks [6, 9] months] • Protects for up to [16, 24, 36] weeks [4, 6, 9 months] indoors • Lasts up to [16,24, 36] weeks [4, 6, 9 months] Indoors • Up to [4,6, 9] month Indoor Control]

[Chemsico Home Insect Control 3L [This product] is an effective formulation, which kills roaches, ants and other crawling insects [bugs] fast.] [Chemsico Home Insect Control 3L [This product] is specially formulated to kill bugs [pests] fast plus keeps killing up to [six] [6, 9] months [24, 36 weeks] indoors.] [Chemsico Home Insect Control 3L [This product] stays on treated surfaces providing killing power for up to six [6, 9] months [ 24, 36 weeks] indoors after the spray has dried.] [Chemsico Home Insect Control 3L also stays on treated surfaces providing insect protection for up to [24,36] weeks indoors.] [This product [formula] is for indoor and outdoor insect control. It leaves no odor and is non-staining.]

[Chemsico Home Insect Control 3L is effective against roaches, ants and other listed insects and kills [controls] for up to [6, 9] months [24,36 weeks] indoors.] [This formula is non-staining and leaves no odor.] [To kill [control] insects inside your home, spray Chemsico Home Insect Control 3L [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.]

† Up to 9 Month Control [Indoors] [on Indoor Surfaces].

#### [OPTIONAL PRODUCT FACT BOX]

#### PRODUCT FACTS

**What It Does:**

Kills [Carpenter Ants] Ants, Asian beetles [cockroaches] Roaches, Fleas, Ticks, Spiders, [Crickets, Earwigs, 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.xxx.com

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**[OPERATING INSTRUCTIONS FOR EZ SPRAY™]**

1. Remove sprayer from side holder. [ Unwrap the tubing] [Gently pull tubing out]. [Graphic depiction]
2. Remove seal from top of cap. Unplug cap. [Graphic depiction]
3. Securely snap the [green] plug into hole on cap. [Graphic depiction]
4. Remove plastic tab near [top] [bottom] of sprayer to activate batteries. [Graphic depiction]
5. Twist nozzle to adjust spray from CLOSE to SPRAY or STREAM. [Graphic depiction]
6. [When priming the sprayer, hold sprayer level to the ground. Sprayer may not prime if it is held at an angle. Once primed, it will spray in any direction. (Graphical representation.)]

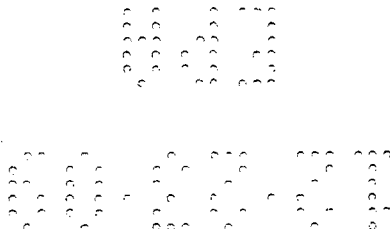
**HOW TO USE THE EZ SPRAY™**

- Aim toward target [site] [area to be treated], and away from people and pets.
- Press the trigger to spray.
- Release the trigger to stop spray.

**After use:** 1. Twist nozzle completely to CLOSE position. 2. Secure sprayer upright in [holster] [holder]. 3. **Failure to adjust nozzle completely to CLOSE position and properly secure sprayer in [holster] [holder] may result in leakage and damage to property or injury to people or animals.**

**To replace batteries:** 1. [Slide battery compartment door to unlatch and open.] [Push release button near nozzle and lift up on battery hatch.] 2. Remove used batteries and insert [four] [two] new AA batteries **in correct positions** as marked per diagram inside of battery compartment. Never insert the positive end where the negative end belongs and vice versa. **Always** use a complete set of new batteries of the same type when replacing batteries. **Never** mix alkaline, carbon-zinc or rechargeable batteries. 3. Securely close battery compartment door. 4. **Always** follow manufacturer's recommendations for use and disposal of batteries.

**Additional Operating Notes:** • Do not submerge in water. • Before each use inspect sprayer carefully, make sure hose is flexible and not kinked, worn or cracked, and that all connections are tight. • When storing sprayer for prolonged periods remove batteries.

**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.**

- Do not water the treated area to the point of run-off.
- Do not make applications during rain.
- All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:
  1. Treatment to soil or vegetation around structures
  2. Applications to lawns, turf, and other vegetation
  3. Applications to building foundations, up to a maximum height of 3 feet. Other than applications to building foundations, all outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors, and eaves) are limited to spot and crack-and-crevice applications, only.
- Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.

**[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].
4. 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.

**[OPTIONAL DIRECTIONS FOR TRIGGER SPRAYER PRODUCT]****HOW TO USE**

1. Shake well before each use.
2. Adjust nozzle to narrow fan spray, to prevent excessive wetting and waste of product. Spray just enough to cover area to be treated.
3. 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.

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

1. Shake well before each use.
2. Pull tab outward.
3. Rotate lock ring counterclockwise 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 fine spray or jet stream as needed.
6. To store, turn nozzle to "OFF" position and return sprayer to bottle opening.
7. Drape tubing through slot in the spray handle.
8. Turn lock ring clockwise to lock.
9. 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.

**[OPTIONAL DIRECTIONS FOR CAPTIVE SPRAYER PRODUCT]****HOW TO USE****BEFORE USE:**

1. Shake well before each use.
2. Peel sticker from flip-top cap and open cap. Discard sticker.
3. Remove sprayer from its slot beneath the bottle handle and remove and discard plastic wrap. Pull black hose tip to completely extend tubing.
4. Firmly press black hose tip into opening in cap until it snaps into place.
5. Hold sprayer below the level of the container and prime by pumping trigger several times until product is dispensed.
6. Adjust nozzle to desired setting.

**AFTER USE:**

7. To store, turn sprayer nozzle off.
8. DO NOT disconnect hose.
9. Return sprayer to its slot. Hose can be pushed back into sprayer handle.

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

Spray areas where **cockroaches, Palmetto bugs, ants\***, clover mites, crickets, cigarette beetles, confused flour beetles, red flour beetles, rice weevils, saw-toothed grain beetles, dermestid beetles, firebrats, water bugs, silverfish, earwigs, box elder bugs, centipedes, millipedes, pillbugs, sowbugs, scorpions 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. **Pillbugs, sowbugs, scorpions and spiders** must be sprayed directly to be killed.

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

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

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

**Bees, wasps, box elder bugs, centipedes, millipedes, pillbugs, sowbugs, scorpions, spiders, flies, Asian beetles and 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 [land] or congregate. **Pillbugs, sowbugs, scorpions and spiders** must be sprayed directly to be killed.

**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, Nuisance

**[FOUNDATION] [PERIMETER] [BARRIER] TREATMENT**

Apply a continuous band of insecticide around building foundation and around windows, doors, utility line entrances, eaves, vents and other areas to reduce the potential for entry by crawling pests. Remove debris and leaf litter from next to the foundation, cut back vegetation and branches that touch the foundation, and move or rake back rocks, deep mulch, or other potential pest harborage next to the foundation.

Apply the band up to 3 ft wide around the structure and upwards along the foundation to 3 ft and around windows, doors, and roof overhangs. Apply as a coarse spray to thoroughly and uniformly wet the foundation and/or band area so that the insecticide will reach the soil or thatch level where pests may be active. One gallon will cover 800 sq ft [1.3 gallons will cover 1,050 sq ft.].

**WOOD DESTROYING INSECTS**

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, along crawl spaces and around outside buildings, porches, wood piles, wooden fences and decks. Kills **exposed subterranean termites\***, **dampwood termites\***, **drywood termites\***, **carpenter ants**, **ambrosid beetles**, **death hunter beetles**, **false powderpost beetles** and **powderpost beetles**.

**For Carpenter Bees**

Treat active tunnels where carpenter bee activity has been observed. Leave the entrance hole open for 48 hours after application to allow the bees to contact and distribute the insecticide throughout the nest galleries. Then plug the entrance hole with a piece of wooden dowel coated with carpenter's glue or wood putty. Plugging the hole will prevent re-infestation of old nesting tunnels and reduce the chances of wood decay.

*\*For localized control only. The purpose of such applications of this product for termites is to kill workers or winged reproductive forms which may be present in treated channels at the time of treatment. Such applications are not a substitute for mechanical alteration, soil treatment or foundation treatment but are merely a supplement. This product is not recommended as sole protection against termites. For active termite infestations, get a professional inspection.*

**REFILL DIRECTIONS**

Chemsico Home Insect Control 3L can be refilled using Chemsico Insecticide Concentrate 5L-T. Pour the entire contents of one 7.5 fl oz bottle of Chemsico Insecticide Concentrate 5L-T into an empty 1 gal container of Chemsico Home Insect Control 3L. Fill to one gallon with water, replace the lid [cap] and shake well prior to using.

**REFILL DIRECTIONS FOR EZ SPRAY™**

Refill only with Chemsico Insecticide Concentrate 5L-T. Remove cap. Carefully measure and pour 7½ fl oz of concentrate into an empty 1 gallon container of Chemsico Home Insect Control 3L EZ Spray, and fill to one gallon with water. Replace and tightly close cap. Wipe off any spilled product.

**OPTIONAL REFILL DIRECTIONS FOR EZ SPRAY™**

Refill only with Chemsico Insecticide Concentrate 5L-T. Remove cap. Carefully measure and pour 10 fl oz of concentrate into an empty 1.3 gallon container of Chemsico Home Insect Control 3L EZ Spray, and fill with water to 1.3 gallons. Replace and tightly close cap. Wipe off any spilled product.

**STORAGE AND DISPOSAL (FOR EZ SPRAY™)**

**Storage:** Turn the nozzle to "CLOSE" position. To prevent leakage, attach sprayer to clip. Store this product only in its original container in a secure storage area away from sources of heat or open flame and in an area inaccessible to children and pets. Keep from freezing. **Disposal:** Nonrefillable container. Do not reuse or refill this container unless the directions for use allow a different (concentrated) product to be diluted in the container. **If empty:** 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.

**STORAGE AND DISPOSAL**

**Storage:** Store in cool dry area away from heat or open flame. **Disposal:** Nonrefillable container. Do not reuse or refill this container unless the directions for use allow a different (concentrated) product to be diluted in the container. **If empty:** 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 absorbed through skin. Avoid contact with skin, eyes or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

**First Aid**

**If on Skin or Clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for 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. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area.

**NOTICE: To the extent consistent with applicable law, 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

EPA Reg. No: 9688-176  
EPA Est. No. 9688-MO-1 © 2009

## MARKETING LANGUAGE & DIRECTIONS FOR A CARPENTER ANT PRODUCT

### OPTIONAL MARKETING CLAIMS

[Kills carpenter ants • Kills carpenter ants indoors for up to (4, 6, 9 months) [16, 24, 36 weeks] • Up to [4,6, 9] month [16, 24, 36 weeks] indoor control

[Chemsico Home Insect Control 3L is 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 [4,6, 9] months [16, 24 36 weeks] indoors. Chemsico Home Insect Control 3L can be sprayed indoors as a spot treatment or outdoors on wooden surfaces • No Odor • Non-Staining • Use Indoors & Outdoors • Kills Carpenter Ants & other listed ant species]

## 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.*



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

- Do not water the treated area to the point of run-off.
- Do not make applications during rain.
- All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:
  1. Treatment to soil or vegetation around structures
  2. Applications to lawns, turf, and other vegetation
- All outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors, and eaves) are limited to spot and crack-and-crevice applications, only.
- Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.

### 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. Do not allow the spray to contact food. Thoroughly wash dishes, utensils and counter tops with soap and water if they are sprayed with this product. Remove pets and cover aquariums before spraying.
7. 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 CAPTIVE SPRAYER PRODUCT]

#### HOW TO USE

##### BEFORE USE:

1. Shake well before each use.
2. Peel sticker from flip-top cap and open cap. Discard sticker.
3. Remove sprayer from its slot beneath the bottle handle and remove and discard plastic wrap. Pull black hose tip to completely extend tubing.
4. Firmly press black hose tip into opening in cap until it snaps into place.
5. Hold sprayer below the level of the container and prime by pumping trigger several times until product is dispensed.
6. Adjust nozzle to desired setting.



## AFTER USE:

7. To store, turn sprayer nozzle off.
8. DO NOT disconnect hose.
9. Return sprayer to its slot. Hose can be pushed back into sprayer handle.

**[OPTIONAL DIRECTIONS FOR TRIGGER SPRAYER PRODUCT]****HOW TO USE**

1. Shake well before each use.
2. Adjust nozzle to narrow fan spray, to prevent excessive wetting and waste product. Spray just enough to cover area to be treated.
3. 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.
4. *Do not spray into electrical outlets or utilities. Do not allow people or pets to contact treated surfaces until spray has dried.*
5. Do not allow the spray to contact food. Thoroughly wash dishes, utensils and counter tops with soap and water if they are sprayed with this product. Remove pets and cover aquariums before spraying.

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

1. Shake well before each use.
2. Pull tab outward.
3. Rotate lock ring counterclockwise 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 spray.*
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. Do not allow the spray to contact food. Thoroughly wash dishes, utensils and counter tops with soap and water if they are sprayed with this product. Remove pets and cover aquariums before spraying.
10. To store, 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**

**Cockroaches, Palmetto bugs, ants\*, clover mites, crickets, firebrats, waterbugs, cigarette beetles, confused flour beetles, red flour beetles, rice weevils, saw-toothed grain beetles, dermestid beetle, silverfish, earwigs, box elder bugs, centipedes, millipedes, pillbugs, sowbugs, scorpions 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. **Pillbugs, sowbugs, scorpions and spiders** must be sprayed directly to be killed.

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

**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 registered for application to animals.

*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

**Bees, wasps, box elder bugs, centipedes, millipedes, pillbugs, sowbugs, scorpions, spiders, flies, Asian beetles and 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 [land] or congregate. Repeat as needed. **Pillbugs, sowbugs, scorpions and spiders** must be sprayed directly to be killed.

**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, Nuisance

### For Carpenter Bees

Treat active tunnels where carpenter bee activity has been observed. Leave the entrance hole open for 48 hours after application to allow the bees to contact and distribute the insecticide throughout the nest galleries. Then plug the entrance hole with a piece of wooden dowel coated with carpenter's glue or wood putty. Plugging the hole will prevent re-infestation of old nesting tunnels and reduce the chances of wood decay.

## REFILL DIRECTIONS FOR EZ SPRAY™

Refill only with Chemsico Insecticide Concentrate 5L-T. Remove cap. Carefully measure and pour 7½ fl oz of concentrate into an empty 1 gallon container of Chemsico Home Insect Control 3L EZ Spray, and fill to one gallon with water. Replace and tightly close cap. Wipe off any spilled product.

## OPTIONAL REFILL DIRECTIONS FOR EZ SPRAY™

Refill only with Chemsico Insecticide Concentrate 5L-T. Remove cap. Carefully measure and pour 10 fl oz of concentrate into an empty 1.3 gallon container of Chemsico Home Insect Control 3L EZ Spray, and fill with water to 1.3 gallons. Replace and tightly close cap. Wipe off any spilled product.

## STORAGE AND DISPOSAL (FOR EZ SPRAY™)

**Storage:** Turn the nozzle to "CLOSE" position. To prevent leakage, attach sprayer to clip. Store this product only in its original container in a secure storage area away from sources of heat or open flame and in an area inaccessible to children and pets. Keep from freezing. **Disposal:** Nonrefillable container. Do not reuse or refill this container unless the directions for use allow a different (concentrated) product to be diluted in the container. **If empty:** 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.

## STORAGE AND DISPOSAL

**Storage:** Store in cool dry area away from heat or open flame. **Disposal: If empty:** Nonrefillable container. Do not reuse or refill 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 absorbed through skin. Avoid contact with skin, eyes or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

### First Aid

**If on Skin or Clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for 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. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area.

**NOTICE:** To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions.

[Questions or comments? Call toll free 1-800-332-5553.]

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[\*\*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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