

9688-298

06/06/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON D C 20460

OFFICE OF
CHEMICAL SAFETY
AND POLLUTION PREVENTION

Jessica Goldberg
Regulatory Affairs Specialist
Chemisco, Division of United Industries
P O Box 142642
St Louis, MO 63114-0642

JUN 6 2012

Subject Chemisco Home Insect Control 25G, EPA Reg No 9688-298
Application Dated January 30, 2012
Decision 460490

Dear Ms Goldberg

The labeling referred to above, submitted in connection with registration under the Federal insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable

Two (2) copies of the finished labeling must be submitted prior to releasing the product for shipment A stamped copy of the label is enclosed for your records If you have any questions, you may contact Samantha Hulkower at (703) 603-0683 or Hulkower Samantha@epa.gov

Sincerely,

Mark Suarez
Product Manager (13)
Insecticide Branch
Registration Division (7505P)

Enclosure Copy of Label Stamped "Accepted"

Chemsico

Home Insect Control 25G

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 Control Roaches Ants Crickets and Silverfish Indoors [for] up to [9] Months Up to [9] Month Control Up to 12 Month [52 weeks] Control for Cockroaches Controls Cockroaches for 12 months

on non porous surfaces

[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 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 Continuous Spray Increased Pressure for (5 Minute) Continuous Spray Up to 5 minutes of Continuous Spray Adjustable Spray Patterns for (Spot Application)[Covers large area] Extended Wand for Hard to Reach Areas Locking Trigger Reduces Hand Fatigue Easy Action Pump [Sprayer] No Assembly Required] [Also] Kills Stink Bugs

Active Ingredient
Gamma Cyhalothrin
Other Ingredients

0.025%
99.975%

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 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 25G [This product] is an effective formulation which kills roaches ants and other crawling insects [bugs] fast] [Chemsico Home Insect Control 25G [This product] is specially formulated to kill bugs [pests] fast plus keeps killing up to [6] [9] [months] [24] [36] [weeks]] indoors] [Chemsico Home Insect Control 25G [This product] stays on treated surfaces providing killing power for up to [9] months[36 weeks] indoors after the spray has dried] [Chemsico Home Insect Control 25G also stays on treated surfaces providing insect protection for up to [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 25G controls cockroaches for up to 12 months [52 weeks] [indoors] on non porous surfaces]

[Chemsico Home Insect Control 25G is effective against roaches ants and other listed insects and kills [controls] for up to [9 months] [36 weeks] indoors] [This formula is non staining and leaves no odor] [To kill [control] insects inside your home spray Chemsico Home Insect Control 25G [this product] along baseboards in your kitchen bathroom and other living areas To help prevent insects from entering your home

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

spray outside surfaces of screens and around door and window frames]

OPTIONAL PRO

JUN 6 2012

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticides registered under EPA Reg. No. 9688-298

[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 making sure hose is flexible and not kinked worn or cracked and that all connections are tight When storing sprayer for prolonged periods remove batteries

[EASY ACTION PUMP [SPRAYER] Directions] [HOW TO USE THE EASY ACTION PUMP [SPRAYER]]

- 1 For the initial use remove the tie that is securing the handle to the base of the pump
- 2 REMOVE THE WAND from the holster and PULL THE HOSE from the storage compartment
- 3 Make sure the sprayer wand is securely tightened to the spray handle (Graphical representation)
- 4 TURN THE PUMP HANDLE CLOCKWISE to tightly seal the pump to the bottle and unlock the pump handle for pumping (Graphical representation)
- 5 RAISE THE PUMP HANDLE FROM THE BOTTLE AND PUMP until you begin to feel resistance (Graphical representation)

[Bracketed Text] = Optional Language

- 6 Secure the pump handle for carrying by pushing the handle into the base of the pump and turn the handle counterclockwise one quarter turn to lock (Graphical representation)
- 7 BEGIN SPRAYING by pushing down on the spray handle trigger (Graphical representation)
- 8 ROTATE THE NOZZLE AT THE TIP of the wand to adjust the spray from a direct spray to a broadcast mist (Graphical representation)
- 9 For continuous spray push the trigger down and slide it forward to lock SLIDE THE TRIGGER BACK TO RELEASE it from the lock position

Note If sprayer does not function properly remove nozzle cover and check nozzle and holes in rubber component for obstructions Replace nozzle cover and use as instructed above]

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 runoff
- 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 ft 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 counterclockwise Hold sprayer below the level of container and prime by pumping trigger 10 to 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]
- 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 and birds and cover fish aquariums before spraying.

[OPTIONAL DIRECTIONS FOR TRIGGER SPRAYER PRODUCT]

HOW TO USE

- Shake well before each use
- Adjust nozzle to narrow fan spray to prevent excessive wetting and waste of product. Spray just enough to cover area to be treated.
- 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 and birds and cover fish aquariums before spraying.

[OPTIONAL DIRECTIONS FOR NESTED SPRAYER APPLICATOR]

HOW TO USE

- Shake well before each use
- Pull tab outward
- Rotate lock ring counterclockwise to unlock
- Pull sprayer to uncoil tubing
- Turn sprayer nozzle one half turn counterclockwise. Hold sprayer below the level of container and prime by pumping trigger 10 to 15 times until product is dispensed. Adjust nozzle to fine spray or jet stream as needed.
- To store, turn nozzle to OFF position and return sprayer to bottle opening.
- Drape tubing through slot in the spray handle.
- Turn lock ring clockwise to lock.
- 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 and birds and cover fish aquariums before spraying.

[OPTIONAL DIRECTIONS FOR CAPTIVE SPRAYER PRODUCT]

HOW TO USE

BEFORE USE

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

AFTER USE

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

[Bracketed Text] = Optional Language

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, stink bugs, 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 and 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 harvester.

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, stink bugs 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 harvester

[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 hatch level where pests may be active One gallon will cover 800 sq ft [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 ambrosiid 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 reinfestation 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 25G can be refilled using Chemsico Insecticide Concentrate 25G Pour the entire contents of one 12.8 fl oz bottle of Chemsico Insecticide Concentrate 25G into an empty 1 gal container of Chemsico Home Insect Control 25G Fill to 1 gal with water replace the lid [cap] and shake well prior to using

REFILL DIRECTIONS FOR EZ SPRAY™

Refill only with Chemsico Insecticide Concentrate 25G Remove cap Carefully measure and pour 12.8 fl oz of concentrate into an empty 1 gal container of Chemsico Home Insect Control 25G EZ Spray and fill to 1 gal with water Replace and tightly close cap Wipe off any spilled product

OPTIONAL REFILL DIRECTIONS FOR EZ SPRAY™

Refill only with Chemsico Insecticide Concentrate 25G Remove cap Carefully measure and pour 17 fl oz of concentrate into an empty 1.3 gal container of Chemsico Home Insect Control 25G EZ Spray and fill with water to 1.3 gal Replace and tightly close cap Wipe off any spilled product

STORAGE AND DISPOSAL (FOR EZ SPRAY™)

Pesticide 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 **Pesticide 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

Pesticide Storage Store in cool dry area away from heat or open flame
Pesticide 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 (EASY ACTION PUMP [SPRAYER])

Pesticide Storage Slowly turn the pump handle counterclockwise to loosen the pump mechanism from the bottle to release pressure Turn the handle back clockwise to seal the unit for storage Turn the handle counterclockwise one quarter turn to lock the handle Push the hose back into the storage compartment Place the wand back in the holster Store this product in its original container in a secure storage area **Pesticide Disposal** **If empty** 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 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

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