

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460 EPA Reg. Number:

Date of Issuance:

9688-287

MAR 17 2011

NOTICE OF PESTICIDE:

<u>X</u>Registration——

Reregistration (under the Federal Insecticide, Fungicide,

and Rodenticide Act, as amended)

Term of Issuance:

Conditional -

Name of Pesticide Product:

Chemsico Insecticide RTU LG

Name and Address of Registrant (include ZIP Code):

Chemsico, Division of United Industries P.O. Box 142642

St. Louis, MO 63114-0642

Note: Changes in Jabeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the Jabel in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(a) provided that:

- 1. As a condition of registration for this product, the following data must be submitted within one year of the date of this registration:
 - Submit the results corresponding to OCSPP Guide lines 830.6317 and 830.6320, Storage Stability and Corrosion Characteristics studies, respectively, including interim reports made at 0, 3, 6, 9, and 12 month intervals.
 - Submit data or Material Safety Data Sheets (MSDS) for each of the components used in the formulation of this product, corresponding to OCSPP 830.1600. Description of Materials Used to Produce the Product.
- 2. Modify the following label claims as indicated:
 - a. p. 1, with the claims identified below, include on the same panel in the same size font the following text "**Application of this product will not provide structural protection nor substitute for mechanical alteration, soil or foundation treatment with termiticide. This product is not to be used as sole protection against termites, as it is not intended for use for elimination of termite infestations nor for protection against future infestations. A professional inspection is recommended."
 - (1)"Indoor + [Home] Foundation [Insect] Treatment [Control]" to "Indoor + [Home] Foundation [Insect] Treatment [Control]**"
 - (2)"Use Indoors and as an Outdoor Foundation Treatment" to "Use Indoors and as an Outdoor Foundation Treatment**"
 - (3) "Indoor and Foundation [Perimeter] Treatment in One!" to "Indoor and Foundation [Perimeter] Treatment in One!**"
 - b. p. 1, Change "Kills wood destroying insects on contact" to "Kills wood destroying insects on contact**" include on the same panel in the same size font the following text "**Application of this product will not provide structural protection nor substitute for mechanical alteration, soil or foundation treatment with termiticide. This product is not to be used as sole protection against termites, as it is not intended for use for elimination of termite infestations nor for protection against future infestations. A professional inspection is recommended." Alternatively, change "Kills wood destroying insects on

contact" to "Kills wood destroying insects, except termites, on contact**"

- c. p. 3, Change "[Foundation][Perimeter] Treatment" to "Perimeter Treatment" OR
 "[Foundation][Perimeter] Treatment **" include on the same panel in the same size font the following
 text "**Application of this product will not provide structural protection nor substitute for mechanical
 alteration, soil or foundation treatment with termiticide. This product is not to be used as sole protection
 against termites, as it is not intended for use for elimination of termite infestations nor for protection
 against future infestations. A professional inspection is recommended."
- 3. Note that should you wish to add-a reference to the company's website on your label, then the website becomes labeling under FIFRA and is subject to review by the Agency. If the website content is false or misleading, the product would be deemed misbranded and unlawful to sell or distribute under FIFRA §12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements, or claims substantially differing from the EPA-approved registration, the website may be referred to the EPA's Office of Enforcement and Compliance Assurance.
- 4. Revise the EPA Registration Number on page 4 to read: "EPA Registration No. 9688-287."

Two copies of the finished labeling must be submitted prior to releasing the product for shipment. If these condition s are not complied with, the registration will be subject to cancellation in accordance with FIFRA §6(e). Your release for shipment of the product constitutes acceptance of these conditions. A copy of your label stamped "Accepted with Comments" is enclosed for your records.

If you have any quest ions concerning this action, please contact Rosanna Louie-Juzwiak at (703) 308-0037.

Enclosure: Chemsico Insecticide RTU LG Label. Stamped Accepted with Comments

Signature of Approving Official

Mark E. Suarez, Product Manager (13)

Insecticide Branch, Registration Division (7505P)

Date:

17 MARCH 2011

Chemsico Insecticide RTU LG

For Indoor & Outdoor Residential Use Only

MAR 17 2011

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 1688 - 287

Indoor + [plus] [Home] Perimeter [Insect] Treatment [Control] • Indoor + [plus] [Home] [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 [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 German Cockroaches, Black Carpenter Ants, [&] Crickets and Fleas Indoors [for] up to 9 Months • Up to 9 Month Control*

'Kills [controls] roaches • Kills fleas • Kills Deer ticks (which may transmit Lyme disease) • Helps protect your home from invading ants • Kills roaches, and ants • Kills roaches, fleas, and Deer ticks (which may transmit Lyme disease) • Kills [controls] ants[†], roaches, fleas and Deer ticks (which may transmit Lyme disease) • Kills home invading pests [insects][as listed] • Kills [controls] up to 40 [types of] insects [indoors & outdoors] as listed• Use indoors and outdoors • EZ Spray Sprayer included • Ready-to-use • Economical do-ityourself pest control • Do-it-yourself pest control • Easy to use ready spray • Fast Acting • Indoor & Outdoor Insect Killer . No oily residue . Unscented . Non-Staining . Waterbased • Water-based (Non-staining,) • Non-staining formula • **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] • 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 • 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

[†] Argentine, Southern, Field, Allegheny Mound, Florida Carpenter, Black Carpenter, Cornfield, Honey, Pavement, Nuisance

* German Cockroaches and Black Carpenter Ants

Active Ingredient:	!
Lambda-Cvhalothrin	
	99.76%
[10101	100.0070]

KEEP OUT OF REACH OF CHILDREN

CAUTION See side for additional precautionary statements. Net Contents: [24 fl. oz.] [32 fl. oz.] [64 fl. oz.] [128 fl. oz.] [170 fl. oz.]

[OPTIONAL PRODUCT FACT BOX]

PRODUCT FACTS

What It Does:

Kills [Carpenter Ants] Ants[†], Asian beetles [cockroaches] Roaches, Fleas, Deer Ticks (which may transmit Lyme disease), , [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)

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 Indoor & Outdoor Residential Use Only. **Do not use on pets.**



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

[OPERATING INSTRUCTIONS FOR EZ SPRAY™]

- 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]
- Twist nozzle to adjust spray from CLOSE to SPRAY or STREAM. [Graphic depiction]
- [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.

[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.
- 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.]

[SHAKE WELL BEFORE USING] [SPRAYER INSTRUCTIONS]

FN: 9688-EIT

[How to prime and care for your sprayer:]

- 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].
- 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.
- 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, 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 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.
- 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.
- 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:

- 7. To store, turn sprayer nozzle off.
- 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, sawtoothed grain beetles, dermestid beetles, firebrats, water bugs, silverfish, sarwigs, box elder bugs, centipedes, millipedes, pillbugs, sowbugs, 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. Allow treated surfaces to remain wet for 5 minutes. Pillbugs, sowbugs, 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 fleasand Deer ticks (which may transmit Lyme disease), 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.)

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: Treatment to soil or vegetation around structures; Applications to lawns, turf, and other vegetation; 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.

Bees, wasps, box elder bugs, centipedes, millipedes, pillbugs, sowbugs, , 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, must be sprayed directly to be killed.

Ants[†], Deer ticks (which may 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] 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.].

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 he 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

Yazards to Humans and Domestic Animals

AUTION. Causes moderaté eye irritation. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses if present then continue rinsing. Call a Poison Control Center or doctor for treatment advice. 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.

[Optional CA Proposition 65 Warning]

WARNING: This product contains a chemical known to the State of California to cause cancer.

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-

EPA Est. No. 9688-MO-1 © 2011

Sanitizer Claims

- 1. Kills most common household insect pests, [Plus][And] reduces 99.9% of the germs* they may leave behind
- 2. Kills the insects, [Plus][And] reduces 99.9% of the germs* they may leave behind
- 3. Kills bugs, [Plus][And] reduces 99.9% or the germs* they may leave behind
- 4. Reduces 99.9% of the germs* that insects may leave behind
- 5. Dual Action Formula-Kills most common pests, [Plus][And] reduces 99.9% of the germs* they carry

*Staphlylococcuss aurues [ATCC 6538] and Klebsiella pruemoniae [ATCC 4352) on hard, non-porous, non-food contact surfaces. No residual sanitizer action. Not for primary use as a sanitizer.