

U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number: Date of Issuance:

9688-195

NOV 20 2002

Term of Issuance: Conditional

Name of Pesticide Product:

Chemsico RTU Insecticide L

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

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

NOTICE OF PESTICIDE:

x Registration

Reregistration

Note: Changes in labeling 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 label 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 <u>conditionally</u> registered in accordance with FIFRA sec. 3(c)(7)(A), provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of you product under FIFRA section 4.Please submit two (2) copies of your final printed label for before your release the product for shipment. Please refer to the A-79 enclosure for a further description of final printed labeling. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. If you have any questions regarding this action, please contact Dr. William Sproat of my team at (703) 308-8587.

Signature of Approving Official:

Date:

NOV 20 2002

George T. LaRocca

EPA Form 8570-6

CHEMSICO RTU INSECTICIDE L

For Outdoor Use Around the Home Only

[Protects Listed Areas:] [Protects] Lawns, Vegetables, Roses, Flowers, Trees, Shrubs . Wide Range of Control: [Controls] Ants, Aphids, Chinch Bugs, Cutworms, Flea Beetles, Mites, Sod Webworms & many others as listed • Controls tough outdoor insects • Kills Lawn and Garden Insects...including chinch bugs, European crane flies, fleas, sod webworms, aphids, Japanese beetles, whiteflies, ants, mites, deer ticks and other listed insects • Low Odor [Formula] • Kills 130+ Pests [Insects] [On Contact] • Kills over 130 Pests [Insects] [On Contact] • Works [Kills] in 24 Hours • Won't Harm Delicate Ornamentals [Flowers] [Shrubs] • Protects Delicate Ornamentals . Won't Harm Plants . Protects Plants . Use to Protect Flowers, Shrubs and Omamentals [from harmful insects] [insect damage] . Long lasting protection [for up to 8 weeks on vinyl [siding][surfaces] • Long Lasting Formula [Protects Up to 8 Weeks on vinvl [siding][surfaces] • Kills Over 130 Insects On Contact • Keeps Killing [Protecting] for up to 8 Weeks on vinyl [siding][surfaces] • Ideal for Spot Treatment • Ready-To-Use • New Formula • New • †Guaranteed Results or Your Money Back . Water-based . Long Lasting Formula . ‡Non-staining • Kills Bugs and Keeps them Away for 8 weeks on vinyl [siding][surfaces] • Kills on Contact • Kills over 130 garden] [and] [nuisance] pest/insects without harming [vegetables] [fruits] [roses] or [other outdoor plants]

Active Ingredient Lambda-Cyhalothrin 0.002%

KEEP OUT OF REACH OF CHILDREN

CAUTION See end of booklet for additional precautionary statements [Option for booklet label: See back booklet for additional precautionary statements)

NET CONTENTS 1 QUART (32 fl.oz. / 946 mL)

[Bracketed Text] = Optional language

Under the Federal Insecticide. Fungicide, and Rodenticlide Act. as amended, for the pesticide registered under EPA Reg. No.

OPTIONAL PRODUCT FACT BOX

PRODUCT FACT BOX

What it Does:

Kills Ants, Fleas, Chinch Bugs, Sod Webworms, Aphids, Beetles, Whiteflies, Mites, Deer Ticks, Japanese Beetles, European Crane Flies and Other Listed Insects

Where to Use: (icon outdoors) For Use On Vegetables, Fruits, Roses, Flowers, Shrubs, Trees and Other Outdoor Plants and Surfaces.

Questions & Comments: (phone icon) (computer icon) Call 1-800-332-5553 or Visit our Website at www.xxxx.com

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.



Do not allow children or pets into the treated area until dry.

IDIRECTIONS FOR HAND SPRAYER PRODUCT

[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 nozzie 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].

[DIRECTIONS FOR TRIGGER SPRAYER PRODUCT]

THOW TO USE

- Shake well before each use.
- 2. Adjust nozzle to narrow fan spray, to prevent excessive wetting and waste of product. Hold sprayer about 12 inches from plant. Spray just enough to cover area to be treated.]

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1NOTE: This product is non-staining to most home siding depending on age and cleanliness. However, before using in areas where the spray may contact home siding (vinyl siding in particular), test in an inconspicuous area and recheck in a few hours. Do not use if any staining is observed.

LAWNS

SURFACE INSECTS including ants*, armyworms, cockroaches (German and American), crickets, cutworms, earwigs, European crane flies, fleas, frit flies, Green June beetles, lawn moths (sod webworms), millipedes, Palmetto bugs, sowbugs, mites, spittlebugs, springtails, deer ticks (which may transmit Lyme Disease), and water bugs. Thoroughly wet down grass a few hours before applying. Apply to lawn as a thorough coverage spray, 1 gallon will treat 250 sq. ft. Delay additional watering or mowing for 24 hours after application for optimum control of surface insects. Treat ants and other insects when they first appear or you notice lawn damage. Do not apply more than 10 times per location, per vear.

*Allegheny mound, Argentine, Black carpenter, Cornfield, Field, Florida carpenter, Harvester, Honey, Pavement, Southern, Sugar, Nuisance.

[NUSIANCE] PESTS OUTSIDE THE HOME

As an aid in controlling ants*, centipedes, cockroaches, crickets, fleas, flies, gnats, millipedes, mosquitoes, pillbugs, scorpions, sowbugs, spiders and deer ticks.

Apply as a continuous band of insecticide around building foundation and around windows, doors, eaves, vents and other areas to greatly reduce the potential for entry by crawling pests. For easier application, 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 a 3 ft. band around the structure and upwards along the foundation to 3 feet 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. 1 gallon will treat 250 sq. ft. of surface area.

OUTDOOR SURFACES USE: As an aid in controlling ants*, centipedes, cockroaches, crickets, fleas, flies, gnats, millipedes, mosquitoes, pillbugs, scorpions, sowbugs, spiders and deer ticks. Apply as a residual treatment to ornamental plants next to foundations of buildings and to surfaces of buildings, porches, screens, window frames, eaves, patios, garages and other similar areas where these pests are active. Keeps working for up to 8 weeks on vinyl [siding][surfaces].

*Allegheny mound, Argentine, Black carpenter, Cornfield, Field, Florida carpenter, Harvester, Honey, Pavement, Southern, Sugar, Nuisance.

ORNAMENTAL TREES, SHRUBS AND FLOWERS

IFor use on ornamental trees, shrubs and flowers such as but not limited to: Ageratum, Ash. Aster, Arborvitae, Arizona Cypress, Azaleas, Begonia, Birch, Boxwood, Box Elder, Camellias, Cherry (ornamental), Non-bearing Citrus, Chrysanthemums, Carnations, Coleus, Common Ninebark, Conifers, Douglas Fir. Elm. English Ivv. Euonymus, Exacum, Weeping Fig. Fir. Gladioli, Gold Bells, Hawthorn, Holly, Honeysuckle, Hypoestes, Ivy, Juniper, Lilac, Locust, Maple, Marigold, Mimosa, Mock Orange, Nannyberry, Oak, Orchid, Palm, Pansy, Pea Shrub, Petunia, Philodendron, Pine, Ornamental Plum, Poinsettia, Poplar, Tulip Poplar, Rhododendron, Roses, Snapdragon, Snowberry, Spruce. Taxus, Willow, Zinnia.1

To control [kill] ants*, armyworms, azalea caterpillar, aphids, bagworms, black vine weevil (adult), box elder bugs, broadmites, brown softscale, budworms, California oakworm, California redscale (crawlers) cankerworms, clover mites, cockroaches, crickets, cutworms, Eastern tent caterpillar, elm leaf beetles, European sawfly, fall webworm, flea beetles, forest tent caterpillar, gypsy moth larvae, Japanese beetles (adults), June beetles (adults), lace bugs, leaffeeding caterpillars, leafhoppers, leafminers (adults), leaf rollers, leaf skeletonizers, mealybugs, midges, oleander moth larvae, pillbug, pineneedle scale (scrawler), pine sawfly, pine shoot beetles, pinetip moths, plant bugs, root weevil, sawfly, scale insects (crawlers), spiders, spider mites, spittlebugs, striped beetles, striped oakworm, thrips, tip moth, tussock moth larvae, whiteflies.

*Allegheny mound, Argentine, Black carpenter, Cornfield, Field, Florida carpenter, Harvester, Honey, Pavement, Southern, Sugar, Nuisance.

Apply as a thorough foliar spray.

- · For best results, apply early before insect populations are high.
- For scale control, treat entire plant, including stem, trunks and twigs.
- For bagworm control, apply when bagworm larvae begin to hatch.
- For best results, apply to both sides of plant leaves and all plant surfaces where insects are present.

VEGETABLES

For use on Broccoli, Brussels Sprouts, Cabbage, Cavalo Broccoli, Cauliflower, Chinese Broccoli, Chinese Cabbage, Chinese Mustard, and Kohlrabi to control [kill]: Alfalfa Looper, Cabbage Looper, imported Cabbageworm, Southern Cabbageworm, Cutworm, Cabbage Webworm, Diamondback moth, Armyworm, Beet Armyworm, Fall Armyworm, Yellow-striped Armyworm, Corn Earworm, Flea Beetle, Japanese Beetle (Adult), Grasshopper, Leafhopper,

[Bracketed Text] = Optional language

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Plant Bug, including Lygus Bug, Stink Bug, Meadow Spittlebug, Aphid, Whitefly, Thrips, Spider Mite.

For use on Corn (sweet and pop) to control [kill] Cutworm, Western Bean Cutworm, Corn Earworm, Green Cloverworm, Meadow Spittlebug, Tobacco Budworm, European Corn Borer, Southwestern Corn Borer, Stalk Borer, Hop Vine Borer, Armyworm, Beet armyworm, Western Corn Rootworm Beetle (adult), Northern Corn Rootworm Beetle (adult), Southern Corn Rootworm Beetle (adult), Mexican Corn Rootworm Beetle (adult), Bean Leaf Beetle, Cereal Leaf Beetle, Japanese Beetle (adult), Sap Beetle (adult), Stink Bug, Grasshopper, Corn Leaf Aphid, English Grain Aphid, Chinch Bug, Green Bug.

Sweet corn only: Southern Armyworm, Western Bean Cutworm, Tarnished Plant Bug, Aster Leafhopper, Aphid, Spider Mite, Corn silkfly (adult).

For use on Lettuce (head and leaf) to control [kill]: Alfalfa Looper, Cabbage Looper, Imported Cabbageworm, Cutworm, Saltmarsh Caterpillar, Green Cloverworm, Diamondback moth, Armyworm, Beet Armyworm, Fall Armyworm, Southern Armyworm, Corn Earworm, Tobacco Budworm, European Corn Borer, Flea Beetle, Japanese Beetle (Adult), Vegetable Weevil (adult), Grasshopper, Leafhopper, Plant Bug, Stink Bug, Meadow Spittlebug, Aphid, Whitefly, Spider Mite.

For use on Onion (bulb) and Garlic to control [kill]: Cutworm, Seedcom Maggot (adult), Onion Maggot (adult), Leafminer, (adult), Armyworm, Onion Thrips, Tobacco Thrips, Western Flower Thrips, Flower Thrips, Aphid, Plant Bug, Stink Bug.

For Use on Tomato and Tomatillo to control [kill]: Cabbage Looper, Cutworm spp., Hornworm, Tomato Fruitworm, Tobacco Budworm, Tomato Pinworm, Beet Armyworm, Southern Armyworm, Yellow-striped Armyworm, Fall Armyworm, European Corn Borer, Leafminer, Colorado Potato Beetle, Flea Beetle, Grasshopper, Leafhopper, Aphid, Whitefly, Meadow Spittlebug, Stink Bug, Plant Bug.

Apply for uniform coverage. Try to hit underside of leaves land penetrate dense foliage). Do not apply more than 5 times per growing season to corn. For all other crops do not apply more than 9 times per growing season.

NUMBER OF DAYS TO WAIT BETWEEN THE LAST APPLICATION AND HARVEST (PHI)	
VEGETABLES	PHI
Broccoli, Brussels sprouts, Cabbage, Cavalo Broccoli, Cauliflower, Chinese Broccoli, Chinese Cabbage, Chinese Mustard, Kohlrabi, Lettuce (Head & Leaf)	1
Tomatoes and Tomatillos	5

Onions (bulb), Garlic	14
Corn (sweet and pop)	21
PHI = Pre-Harvest Interval	

STORAGE AND DISPOSAL

Store in a cool dry area away from heat or open flame. 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 or 1-800-CLEANUP 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.

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

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 extremely 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 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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