

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:

9688-204

DEC 18 2003

Term of Issuance: Conditional

Name of Pesticide Product:

Chemsico Insecticide Concentrate T

NOTICE OF PESTICIDE:

<u>x</u> Registration

\_\_\_ Reregistration

(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

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.
- 2. Make the following changes to your label:
  - a. Delete the statement "Applications should...maintain control" since there are no long-term residual claims on your label.

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.

Sign	nature of Approvin	g Official:		

DEC 18 2003

Date

George T. LaRocca

## CHEMSICO Insecticide Concentrate T

For Outdoor Use Around the Home Only

[Protects Listed Areas:] [Protects] Lawns, Roses, Flowers, Trees, Shrubs • Wide Range of Control: [Controls] Ants, Aphids, Chinch Bugs, Flea Beetles, Mites, Sod Webworms & many others . 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] . Connect and Spray (Optional for hose-end sprayer) • Spray Concentrate • Concentrated Insect Spray • Kills Pests • \*Guaranteed Results or Your Money Back • Makes up to 85 gallons • Covers up to 5,000 square feet of lawn • Water-based • For Broadcast and Barrier Use • ±Non-staining • Works in 24 Hours • New [Exclusive] Formula • No odor formula • Kills 50+ insects [bugs] [pests] • Rainproof • Kills Lawn [Home] [Invading] [Destroying] Insects • Starts to Kill in minutes • Kills on Contact • Keeps Ants from Coming Indoors • Won't Wash Away With Rain

Active Ingredient:			
Tralomethrin			0.5%
Other Ingredients:	•	 • •	 99.5%

KEEP OUT OF REACH OF CHILDREN CAUTION See and of booklet for additional precautorary statements [Option Tochdollet tabel: See back booklet for additional precautionary statements]

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

#### 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)

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.

Not for use on plants being grown for commercial sale or other commercial use, or for commercial seed production or for research purposes.



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

## **HOW TO MIX AND APPLY**

STEP 1

Determine size of spraying job. For lawns measure the area to be sprayed. For trees, shrubs and flowers, apply as a thorough cover spray. Make applications when insects first appear. Applications should be repeated only as directed to maintain control.

STEP 2

Use a clean sprayer. Carefully measure and mix the amount of product and water as indicated below. Kitchen utensils such as measuring cups and measuring spoons should not be used for food purposes after use with pesticides.

STEP 3

Spray as directed. Thorough coverage is important. STEP 4

Flush sprayer with clean water after each use.

ACCEPTED WHI COMMENTS in EPA Letter Dated

#### **MEASUREMENT CONVERSIONS**

1 Tablespoon = 3 teaspoons, 1 fl. oz. = 6 teaspoons or 2 Tablespoons and Rodenticister Art 6 fl. oz, = 1/4 cup

Under the Federal Insecticide. registered under EPA Reg. No.

[Bracketed Text] = Optional language

- 1 ½ Tablespoons in 3 gallons of water = 1½ teaspoons in 1 gallon of water 2 Tablespoons in 3 gallons of water = 2 teaspoons in 1 gallon of water
- ‡NOTE: 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, crickets, cutworms, earwigs, fleas, grasshoppers, lawn moths (sod webworms), millipedes, mites, mosquitoes, palmetto bugs, sowbugs, spittlebugs, deer ticks (which may transmit Lyme Disease) and waterbugs. Thoroughly wet down grass a few hours before applying. Mix 1½ fl oz (3 Tablespoons) in 1 gallon of water to cover [treat] 250 sq ft or 6 fl oz (12 Tablespoons) in 4 gallons of water to cover [treat] 1000 sq.ft. of lawn. Delay additional watering or mowing for 24 hours after application for optimum control of surface insects. [1 quart of Chemsico Insecticide Concentrate T treats 5,000 sq ft.]

[NUSIANCE] PESTS OUTSIDE THE HOME

[HOME BARRIER TREATMENT] Mix 0.75 fl.oz. (1½ Tablespoons) in 1 gallon of water and 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 100 sq ft of surface area.

OUTDOOR SURFACES USE: For control of ants, centipedes, cockroaches, crickets, fleas, millipedes, scorpions, sowbugs, pillbugs, spiders, and deer ticks. Mix 0.75 fl oz (1½ Tablespoons) in one gallon of water and apply to ornamental plants next to foundations of buildings and to outside surfaces of buildings, porches, screens, window frames, eaves, patios, garages and other similar argas where these pests are active.

## ORNAMENTAL TREES, SHRUBS AND FLOWERS

[For use on ornamental trees, shrubs and flowers such as but not limited to: Ageratum, Ash, Aster, Arborvitae, Arizona 'Cypress, Azalea's Begonia, Birch, Boxwood, Box Elder, Camellias, Cherry' (organiseptal), Non-beating Citius, Chrysanthemums, Carnations, Coleus, Coppgon Ninehaft, Conifers, Douglas Fir, Elm, English Ivy, Euonymus, Exacum, Weeping Fig, Fir, Gladioli, Gold Bells, Hawthorn, Holly, Honeysuckie, 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, Willów, Zinnia.]

To control [kill] ants, armyworms, azalea caterpillars, aphids, bagworms, black vine weevils (adult), box elder bugs, budworms, California oakworms, cankerworms, cockroaches, crickets, cutworms, Eastern tent caterpillars, elm leaf beetles, European sawfiles, fall webworms, flea beetles, forest tent caterpillars, gypsy moth larvae, Japanese beetles (adults), June beetles (adults), lace bugs, leaf-feeding caterpillars, leafhoppers, leafminers (adults), leaf rollers, leaf skeletonizers, midges, oleander moth larvae, pillbugs, pine sawfiles, pine shoot beetles, pinetip moths, plant bugs, root weevils, sawfiles, spiders, spittlebugs, striped beetles, striped oakworms, thrips, tip moths, tussock moth larvae: Mix 0.75 fl oz (1½ Tablespoons) in 1 gallon of water.

#### **USE TIPS**

- 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.

## STORAGE AND DISPOSAL

**Storage:** Store in a cool dry area away from heat or open flame. Disposal: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency 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 swallowed. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

#### **FIRST AID**

if Swallowed: Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person.

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

#### **Environmental Hazards**

This product is extremely toxic to fish. Do not contaminate water when disposing of equipment washwaters. Do not apply directly to water. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

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

#### [Questions or comments? Call 1-800-332-5553]

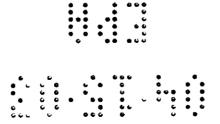
[\*If you are not satisfied with this product for any reason, send your written request for a refund to the address below, together with the original dated store receipt showing the price you paid. Please allow 6-8 weeks for processing.]

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

EPA Reg. No.: 9688-

EPA Est. No.: 9688-MO-1

C 2003



# OPTIONAL READY SPRAY NOZZLE DIRECTIONS

## 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.

Not for use on plants being grown for commercial sale or other commercial use, or for commercial seed production or for research purposes.



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

#### **HOW TO APPLY**

Determine the size of the spraying job. For lawns measure the area to be sprayed. For trees, shrubs and flowers, apply as a thorough cover spray. Begin treating when insects first appear. Applications should be repeated only as directed to maintain control. Apply as directed. Remember, thorough coverage is important.

## USING THE READY SPRAY NOZZLE (Optional subheading)

- 1. Shake container well before using.
- 2. Connect a garden hose to the Ready Spray nozzle. Make sure the dial on the nozzle is in the "OFF" position with the [green] safety tab in the valve notch.
- Turn on water at faucet. Extend hose to the farthest area to be treated and work back toward the faucet so you don't come in contact with the treated area.
- 4. To BEGIN spraying, point nozzle toward treatment site and a.) bend the [green] safety tab back (located at right of [yellow] dial) and b.) hold while turning [yellow] dial clockwise until it stops. Water will automatically mix with the product.
- Spray until wet to control insects. Walk at a steady pace while spraying using an even sweeping motion, slightly overlapping treated areas.
- 6. To STOP spraying, QUICKLY turn the dial counter clockwise until it stops and the safety tab engages into the notch on the valve. Turn water off at faucet. To relieve pressure before removing nozzle from hose, bend the safety tab back and turn dial "ON" until water stops spraying.
- To STORE unused product, make sure the dial is in the "OFF" position with [green] safety tab in the valve notch. Place in cool area away from heat, sunlight

or open flame.

‡NOTE: 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 any if any staining is observed.

### **LAWNS**

SURFACE INSECTS including ants, armyworms, cockroaches, crickets, cutworms, earwigs, fleas, grasshoppers, lawn moths (sod webworms), millipedes, mosquitoes, palmetto bugs, sowbugs, mites, spittlebugs, deer ticks (which may transmit Lyme Disease) and waterbugs. Use 1 quart of Chemsico Insecticide Concentrate T to treat [cover] 5,000 sq. ft. of lawn. Thoroughly wet down grass a few hours before applying. Delay additional watering or mowing for 24 hours after application for optimum control of surface insects.

## ORNAMENTAL TREES, SHRUBS AND FLOWERS

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

To control [kill] ants, armyworms, azales caterpillars, aphids, bagworms, black vine weevils (adult), boxelder bugs, budworms, California oakworms, cankerworms, cockroaches, crickets, Eastern tent caterpillars, elm leaf beetles, European sawfiles, fall webworms, flea beetles, forest tent caterpillars, gypsy moth larvae, Japanese beetles (adults), June beetles (adults), lace bugs, leaffeeding caterpillars, leafnoppers, leafminers (adults), leafrollers, leaf skeletonizers, midges, cleander moth larvae, pillbugs, pine sawfiles, pine shoot beetles, pinetip moths, plant bugs, root weevils, sawflies, spiders, spittlebugs, striped beetles, striped cakworms, thrips, tip moths, tussock moth larvae.

Apply as a thorough foliar spray. Wet leaves and branches to the dripping point. Try to spray underside of leaves and penetrate dense foliage.

## **USE TIPS**

- For best results, apply early before insect pupulations are high;
- For scale control, treat entire plant, including stem, trunks and twigs.
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I'lf 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.)

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