



**U.S. ENVIRONMENTAL PROTECTION AGENCY**

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

EPA Reg. Number:

**9688-273**

Date of Issuance:

**NOV 19 2008**

**NOTICE OF PESTICIDE:**

Registration  
 Reregistration  
 (under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Chemsico Insecticide RTU OP

**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 conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration 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 your product under FIFRA section 4.

(continued on page 2)

Signature of Approving Official:

See page #5.

Richard J. Gebken, Product Manager (10)  
 Insecticide Branch, Registration Division (7505P)

Date:

**NOV 19 2008**

2. Make the following change(s) to the label:

- a. Change the product registration number to "EPA Reg. No. 9688-273"
- b. Make the following label revision(s):

General Statement:

1. Delete all text throughout the label marked with "~~strickethrough~~."

Optional Marketing Statements comment(s):

2. Revise the 4<sup>th</sup> optional marketing statement to read: "Kills listed insects."
3. Revise the 17<sup>th</sup> optional marketing statement to read: "Contains pyrethrins, a botanical insecticide."

Efficacy Review comment(s):

4. The submitted efficacy (product performance) data do not support the claims for public health pests on the proposed label.<sup>1</sup>
5. Revise all instances of the phrase "Ideal for use ..." to read "For use ..."
6. Revise all instances of the word "control" or "CONTROL" to read "kill" or "KILL."
7. Delete all instances of the term "most" (e.g., kills most insects, for use on most vegetables ...) throughout the proposed label.
8. Delete all instances of the phrase "including, but not limited to" throughout the proposed label. Alternatively, substitute the deleted phrase with "specifically."
9. Under the section header "**ALTERNATIVE WHEN TOMATOES & VEGETABLES [FRUITS] ARE TARGETED,**" revise the term "mites" to read "spider mites" and revise the term "ants" to read "ants (excluding fire ants, harvester ants, carpenter ants and pharaoh ants)."
10. Under the section header "**ALTERNATIVE WHEN ROSES & FLOWERS ARE TARGETED,**" revise the term "mites (including spider)" to read "spider mites" and revise the term "ants" to read "ants (excluding fire ants, harvester ants, carpenter ants and pharaoh ants)."
11. Under the section header "**ALTERNATIVE WHEN HOUSEPLANTS AND GARDEN ARE TARGETED,**" revise the term "mites" to read "spider mites" and revise the term "ants" to read "ants (excluding fire ants, harvester ants, carpenter ants and pharaoh ants)."

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<sup>1</sup> For more detailed information, please refer to pages 3-4 of 4 of the efficacy review for this product.

Directions for Use section comment(s):

12. To facilitate inclusion of language from the RED for pyrethrins, you should add the following new subsection immediately following the statement "It is a violation of ..." as follows:

<p><b>GENERAL PRECAUTIONS &amp; USE RESTRICTIONS</b></p> <ul style="list-style-type: none"> <li>• Apply this product only as specified on this label.</li> <li>• Do not contaminate food or feedstuffs.</li> <li>• Do not apply this product in a way that will contact adults, children or pets, either directly or through drift.</li> <li>• Do not remain in treated area. Exit area immediately and remain outside the treated area until sprays have dried.</li> <li>• Remove or cover exposed food and drinking water before application.</li> <li>• Remove or cover dishes, utensils, food processing equipment and food preparation surfaces, or wash them before use.</li> <li>• Do not apply directly to or near water, storm drains or drainage ditches. Do not apply when windy. To prevent run-off, do not over-water the treated areas or apply prior to heavy rainfall.</li> <li>• Do not wet plants to the point of run-off or drip.</li> <li>• For Home Garden or Home Greenhouse Applications: Do not apply more than 10 times per season. Do not reapply within 3 days except under extreme pest pressure. In case of extreme pressure, do not reapply within 24 hours.</li> <li>• For Greenhouse Grown Ornamental, Flowering and Foliage Plants: Do not apply more than 1 time per day.</li> <li>• For Post-harvest Application to Vegetables, Fruits and Nuts: Do not reapply within 7 days. Do not apply more than 10 times to sweet potatoes.</li> <li>• For Outdoor Ornamental and Lawns: Do not apply more than 1 time per day.</li> <li>• Remove pets, birds and cover fish aquariums before application.</li> </ul>
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13. You should add the following new subsection immediately following the "GENERAL PRECAUTIONS & USE RESTRICTIONS" subsection as follows: "PHYTOTOXICITY: Apply carefully to blooms and buds and tender new growth of foliage. If concerned about sensitivity of plants, test by spraying a portion of the plant and wait several days to determine if "burn" occurs before spraying larger areas."

14. In the 2<sup>nd</sup> sentence of the paragraph starting with "TO OPERATE, SHAKE BEFORE USING.," insert the word "leaf" immediately preceding the word "surfaces."

15. Revise the 5<sup>th</sup> sentence of the paragraph starting with "TO OPERATE, SHAKE BEFORE USING." to read: "For use indoors and outdoors or in (home) greenhouses throughout the growing season."

16. Revise the beginning of the 6<sup>th</sup> sentence in the paragraph starting with "TO OPERATE, SHAKE BEFORE USING.," to read: "To kill listed insects, apply this spray to ..."

Directions for Use, ALTERNATE A DIRECTIONS subsection comment(s):

17. Under the Optional Marketing Language subsection, revise the 3<sup>rd</sup> sentence to read: "Its Pyrethrins formula allows you to spray and harvest the same day!"

18. Revise the 5<sup>th</sup> sentence of the paragraph starting with "SHAKE BEFORE USING." to read: "For use indoors and outdoors or in (home) greenhouses throughout the growing season."

Directions for Use, ALTERNATE B DIRECTIONS subsection comment(s):

19. Revise the beginning of the 6<sup>th</sup> sentence in the paragraph starting with "TO OPERATE, SHAKE BEFORE USING.," to read: "To kill listed insects, apply this spray to ..."

Directions for Use, ALTERNATIVE WHEN TOMATOES & VEGETABLES [FRUITS] ARE TARGETED subsection comment(s):

20. Revise the 5<sup>th</sup> sentence of the paragraph starting with "SHAKE BEFORE USING." to read: "For use indoors and outdoors or in (home) greenhouses throughout the growing season."

Directions for Use, ALTERNATIVE WHEN ROSES & FLOWERS ARE TARGETED subsection comment(s):

21. Revise the 5<sup>th</sup> sentence of the paragraph starting with "SHAKE BEFORE USING." to read: "For use indoors and outdoors or in (home) greenhouses throughout the growing season."

Directions for Use, ALTERNATIVE WHEN HOUSEPLANTS AND GARDEN ARE TARGETED

subsection comment(s):

- 22. Revise the 5<sup>th</sup> sentence of the paragraph starting with "SHAKE BEFORE USING." to read: "For use indoors and outdoors or in (home) greenhouses throughout the growing season."

Storage & Disposal section comment(s):

- 23. To facilitate inclusion of language from PR Notice 2007-4, you should replace this section with:

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage and disposal.

**Pesticide Storage:** Keep this product in a tightly closed container, when not in use. Store in a cool, dry, well-ventilated area. DO NOT TRANSPORT OR STORE THIS PRODUCT UNDER 32°F. If freezing occurs, thaw and agitate vigorously.

**Container Disposal: If empty:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. **If partly filled:** Call your local solid waste agency [or toll free number or website which meets the criteria in paragraph II.E., P.R. Notice 20007-1] for disposal instructions. Never place unused product down any indoor or outdoor drain.

- 24. Relocate this revised section so that it appears immediately following the existing Physical or Chemical Hazards section.

Precautionary Statements, Hazards to Humans & Domestic Animals section comment(s):

- 25. Revise this section to read: "Wash hands thoroughly with plenty of soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet."

Environmental Hazards section comment(s):

- 26. To facilitate inclusion of language from the RED for pyrethrins, you should replace this section with: "This product is toxic to aquatic organisms, including fish and invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. This product may contaminate water through runoff. This product has a potential for runoff for several weeks after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product.

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

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash-waters or rinsate. See Directions for Use for additional precautions and restrictions."

Warranty & Disclaimer section comment(s):

- 27. Within forty-five (45) days from the date of this letter, Chemsico should submit a label amendment revising the "WARRANTY & DISCLAIMER" section in accordance with the guidance document entitled, "Guidance on Warranty Statements," dated October 17, 2006. This update can be found at the following hyperlink: <http://www.epa.gov/pesticides/regulating/labels/warranty.pdf>.
- 28. The "WARRANTY & DISCLAIMER" section heading must be placed on the top and in a central position above the WARRANTY & DISCLAIMER section.

Conditional Data Requirements:

- 29. Within one (1) year from the date of this registration, Chemsico is obligated to submit a One Year Storage Stability (830.6317) study and a Corrosion Characteristics (830.6320) study on this product in support of this registration.<sup>2</sup>
- 3. You must submit two (2) copies of the revised final printed labeling, incorporating the above changes, before releasing the product for shipment. 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 accepting of these conditions.

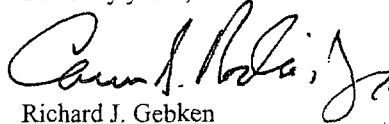
<sup>2</sup> For more detailed information, please refer to page 2 of 3 of the product chemistry review for this product.

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Chemsico should note that a notice of availability of EPA's RED for products containing pyrethrins was published in the *Federal Register* on July 26, 2006 (Volume 71, Number 143, Pages 42387-42389). As a result, additional data and/or labeling changes may be required for products containing pyrethrins.

A copy of your label stamped "Accepted with Comments" is enclosed for your records along with hard copies of the efficacy, acute toxicity and product chemistry reviews for this product. If you have any questions about this label review, please contact Mr. Carmen J. Rodia, Jr. at (703) 306-0327 or via e-mail at [Rodia.Carmen@epa.gov](mailto:Rodia.Carmen@epa.gov).

Sincerely yours,



FOR  
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Richard J. Gebken  
Product Manager (10)  
Insecticide Branch  
Registration Division (7505P)

Enclosures:     *Label stamped "Accepted with Comments"*  
                  *Efficacy Review, dated October 21, 2008*  
                  *Acute Toxicity Review, dated October 29, 2008*  
                  *Product Chemistry Review, dated September 30, 2008*

009688-00273 D394064

# Chemsico Insecticide RTU OP

ACCEPTED  
 With COMMENTS  
 In EPA Letter Dated:  
 November 19, 2008  
 Under the Federal Insecticide, Fungicide  
 and Rodenticide Act, As amended, for the  
 pesticide Registered under EPA Reg. No:

9688-273

## WATER-BASED

Kills gypsy moth caterpillars and Japanese beetles • Fast acting • Kills on Contact • Kills over x types of Insects as listed • Apply anytime right up to harvest • An effective insecticide for use on vegetable and ornamental pests • Can be applied on day of harvest • Use on day of harvest • Spray up to Harvest • Use Up to Day Of Harvest • Use Indoors and Outdoors • ~~Made with botanical insecticides~~ • Can be used on delicate ornamentals • Won't harm delicate ornamentals • Protects roses, vegetables, houseplants, ornamentals, trees, shrubs, flowers • Protects your whole garden [from damaging insects!] • ~~Made with a botanical insecticide from the chrysanthemum flower~~ • Contains a botanical insecticide • For Organic Gardening • Ideal for Organic Gardening • [For] Use on Roses, Vegetables, Houseplants, Ornamentals, Trees, Shrubs & Flowers • Use in your [Vegetable] Garden • Use in your Organic Garden •

### Active Ingredients:

Pyrethrins ..... 0.05%  
 Other Ingredients:..... 99.95%

KEEP OUT OF REACH OF CHILDREN

CAUTION See Back for Additional Precautionary Statements

NET CONTENTS 128 FL. OZ.

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 home use only.

### [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 liquid in container to prevent leakage.]

**TO OPERATE: SHAKE BEFORE USING.** Turn nozzle to "spray" or "stream" position before using. Hold pump sprayer 18 to 24 inches from foliage or surfaces being treated. Direct the spray so that upper and lower surfaces are contacted. ~~Use caution on new growth and tender foliage.~~ This insecticide may be used indoors, outdoors or in (home) greenhouses throughout the growing season. To control insects named, apply this spray to provide thorough coverage of upper and lower leaf surfaces. Repeat treatment weekly ~~or as needed to control infestations.~~ May be applied on day of harvest. ~~DO NOT TRANSPORT OR STORE UNDER 32°F. If freezing occurs, thaw and agitate vigorously.~~

**USE ON THE FOLLOWING [CROPS]** [Vegetables]: Asparagus, Beans, Broccoli, Cauliflower, Cabbage, Brussels Sprouts, Celery, Cranberries, Eggplant, Lettuce, Mustard Greens, Kale, Collards, Turnips, Peppers, Potatoes, Radishes, Spinach and Tomatoes **to control:** Asparagus beetles, aphids, leafhoppers, whiteflies, mealybugs, Mexican bean beetles, 12-spotted cucumber beetles, cabbage loopers, cross-striped cabbageworms, diamond-back moth larvae, flea beetles, harlequin bugs, imported cabbageworms, stink bugs, green peach aphids, leafliers, fireworms, blister beetles, Colorado potato beetles and webworms.

[Optional: **TO CONTROL:** Aphids, (including green peach), beetles (asparagus blister, Colorado potato, flea, Mexican bean, 12-spotted cucumber), cabbageworms (cross-striped, imported), fireworms, harlequin bugs, leafhoppers, leafliers, loopers (cabbage), mealybugs, moth (diamondback larvae), stink bugs, webworms and whiteflies.]

**USE ON THE FOLLOWING ORNAMENTALS:** African Violets, Azaleas, Begonias, Camellias, Dahlias, Dogwood, Roses, Wandering Jew, Asters, Carnations, Chrysanthemums, Geraniums, Gladioli and Marigolds, **to control:** Aphids, flea beetles, mealybugs, leafhoppers and whiteflies. **To kill gypsy moth caterpillars and adults, adult Japanese beetles and Eastern and Forest tent caterpillars on contact on trees and shrubs:** Treat trees and shrubs as soon as insects emerge (usually

b/a

late spring). Treat leaves, branches and tree trunks evenly, making sure to penetrate dense foliage. Repeat application every 7 days ~~as necessary for control.~~  
**ON ROSES AND IN FLOWER GARDENS:** Treat plants and flowers as soon as insects appear. Spray plants and flowers making sure to penetrate dense foliage. Repeat application every 7 days ~~or as necessary for control.~~

**ALTERNATE A DIRECTIONS**

[Optional Marketing Language] [Chemsico Insecticide RTU OP kills damaging insects that attack your tomatoes, other vegetables and fruits. Its Pyrethrin formula allows you to spray, harvest ~~and eat all~~ in the same day!]

**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 home use only.*

**HOW TO USE**

**SHAKE BEFORE USING.** Turn nozzle to spray position. Hold sprayer 18 to 24 inches from plant. Direct the spray so that upper and lower surfaces are contacted. ~~Use caution on new growth and tender foliage.~~ This product may be used indoors, outdoors or in (home) greenhouses throughout the growing season. Repeat treatment weekly ~~or as needed to control infestations.~~ May be applied on day of harvest. To minimize effects on Honey Bees, spray early in the morning or at dusk. ~~DO NOT TRANSPORT OR STORE UNDER 32° F. If freezing occurs, thaw and agitate vigorously.~~

**ALTERNATE B 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. *For home use only.*

**TO OPERATE: SHAKE BEFORE USING.** Turn nozzle to "spray" or "stream" position before using. Hold sprayer 18 to 24 inches from foliage or surfaces being treated. Direct the spray so that upper and lower surfaces are contacted. ~~Use caution on new growth and tender foliage.~~ To control insects named, apply this spray to provide thorough coverage of upper and lower leaf surfaces. Repeat treatment weekly ~~or as needed to control infestations.~~ May be applied on day of

~~harvest. DO NOT TRANSPORT OR STORE UNDER 32°F. If freezing occurs, thaw and agitate vigorously.~~

TREATMENT AREAS	PESTS TO CONTROL
<b>VEGETABLES</b> Asparagus, Beans, Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Celery, Collards, Cranberries, Eggplant, Kale, Lettuce, Mustard Greens, Peppers, Potatoes, Radishes, Spinach, Tomatoes, Turnips	Asparagus Beetles, Aphids, Blister Beetles, Cabbage Loopers, Colorado Potato Beetles, Cross-striped Cabbageworms, Diamondback Moth Larvae, Fireworms, Flea Beetles, Green Peach Aphids, Harlequin Bugs, Imported Cabbageworms, Leafhoppers, Leaf-tiers, Mealybugs, Mexican bean beetles, 12-Spotted Cucumber Beetles, Stink Bugs, Webworms, Whiteflies
<b>ORNAMENTALS</b> African Violets, Asters, Azaleas, Begonias, Camellias, Carnations, Chrysanthemums, Dahlias, Dogwood, Geraniums, Gladioli, Marigolds, Roses, Wandering Jew	Aphids, Flea Beetles, Leafhoppers, Mealybugs, Whiteflies
<b>ROSES AND FLOWER GARDENS</b> Treat plants and flowers as soon as insects appear. Spray plants and flowers making sure to penetrate dense foliage. Repeat application every 7 days or as necessary for control.	
<b>TREES AND SHRUBS</b> Treat as soon as insects emerge (usually late spring). Treat leaves, branches and tree trunks evenly, making sure to penetrate dense foliage. Repeat application every 7 days as necessary for control.	Eastern and Forest Tent Caterpillars, Gypsy Moth Caterpillars and Adults, Adult Japanese Beetles

6/2

*the following*

### ALTERNATIVE SITES AND INSECTS

This product is ~~ideal~~ for use on ~~most~~ *the following* vegetables, herbs, fruits and nuts including but not limited to: Almond, Apple, Apricot, Arrugula, Basil, Bean, Beet, Blackberry, Blackeyed Peas, Blueberry, Broccoli, Brussels Sprouts, Cabbage, Camomile, Cantaloupe, Carrot, Casaba, Cashew, Cauliflower, Celery, Cherry, Chicory, Chives, Corn, Cranberry, Currant, Curry Leaf, Eggplant, Elderberry, Endive, Garden Peas, Garlic, Grape, Grapefruit, Honeydew, Horseradish, Kumquat, Lemon, Lentils, Lime, Lettuce, Loganberry, Loquat, Macadamia Nut, Mango Melon, Melon, Mint, Nectarine, Onion, Orange, Paprika, Parsley, Peach, Pear (Bitter Melon), Pepper (including Bell, Chili), Pimentos, Plum, Potato, Pumpkin, Radish, Raspberry, Sage, Snap Bean, Soybeans, Spinach, Strawberry, Summer Squash, Sweet Bay (Bayleaf), Sweet Potato, Swiss Chard, Tangelo, Tangerine, Tomato, Walnut, Watermelon, Yam, Zucchini

*the following:*

This product kills ~~most~~ harmful garden insects including, but not limited to: Ants, Aphids, Armyworms, Bagworms, Beetles, ~~Biting flies~~, Cankerworms, Caterpillars (including tent), Centipedes, ~~Chiggers~~, Chinch bugs, Cicadas, Clover mites, Corn borers, Corn earworms, Crane flies, Crickets, Cutworms, ~~Digger wasps~~, Earwigs, ~~Fire ants~~, Firebrats, ~~Fleas~~, Fruit flies, Gnats, Grasshoppers, Green bugs, Green fruitworms, Green June beetles, ~~Hornets~~, ~~Horseflies~~, ~~Houseflies~~, Japanese beetles, Katydid, Lace bugs, Leafhoppers, Leafminers, Leafrollers, ~~Lice~~, ~~Maggets~~, Mealybugs, Millipedes, ~~Mosquitoes~~, ~~Mites~~, Moths, Pillbugs, Rootworms, Scales, Silverfish, Sowbugs, ~~Spiders~~, Spider mites, Spittlebugs, Stink bugs, Thrips, ~~Ticks~~, Tomato hornworms, Webworms (including garden, sod), Weevils

### ALTERNATIVE WHEN TOMATOES & VEGETABLES [FRUITS] ARE TARGETED

**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 home use only.*  
**SHAKE BEFORE USING.** Turn nozzle to "spray" position before using. Hold sprayer 18 to 24 inches from plant. Direct the spray so that upper and lower leaf surfaces are thoroughly covered. ~~Use caution on new growth and tender foliage.~~  
This product may be used indoors, outdoors or in (home) greenhouses throughout the growing season. Repeat treatment weekly ~~or as needed to control infestations.~~  
May be applied on day of harvest. To minimize effects on Honey Bees, spray early in the morning or at dusk. ~~DO NOT TRANSPORT OR STORE UNDER 32°F. If freezing occurs, thaw and shake vigorously.~~

*the following*

This product is ~~ideal~~ for use on ~~most~~ vegetables, herbs, fruits and nuts including but not limited to: Almond, Apple, Apricot, Arrugula, Basil, Bean, Beet,

Blackberry, Blackeyed Peas, Blueberry, Broccoli, Brussels Sprouts, Cabbage, Carrot, Casaba, Cauliflower, Celery, Cherry, Chicory, Chives, Eggplant, Elderberry, Endive, Garden Peas, Garlic, Grape, Grapefruit, Honeydew, Horseradish, Lemon, Lime, Lettuce, Melon, Mint, Nectarine, Onion, Orange, Parsley, Peach, Pear (Bitter Melon), Pepper (including Bell, Chili), Pimentos, Plum, Potato, Pumpkin, Radish, Raspberry, Sage, Spinach, Strawberry, Summer Squash, Sweet Potato, Swiss Chard, Tomato, Watermelon, Yam, Zucchini

*the following*

This product kills ~~most~~ harmful garden insects, including but not limited to: Ants, Aphids, Armyworms, Bagworms, Beetles, ~~Biting flies~~, Cankerworms, Caterpillars (including tent), ~~Centipedes~~, Cicadas, Corn borers, Corn earworms, Crickets, Cutworms, Fruit flies, Gnats, Grasshoppers, Green bugs, Green fruitworms, Green June beetles, Japanese beetles, Katydid, Lace bug, Leafhoppers, Leafminers, Leafrollers, ~~Maggets~~, Mealybugs, Millipedes, ~~Mosquitoes~~, Mites, Pillbugs, Rootworms, Silverfish, Sowbugs, Spittlebugs, Stink bugs, Thrip, Tomato hornworms, Webworms (including garden, sod), Weevils

### ALTERNATIVE WHEN ROSES & FLOWERS ARE TARGETED

**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 home use only.*  
**SHAKE BEFORE USING.** Turn nozzle to "spray" position before using. Hold sprayer 18 to 24 inches from foliage being treated. Direct the spray so that upper and lower leaf surfaces are thoroughly covered. ~~Use caution on new growth and tender foliage.~~ This product may be used indoors, outdoors or in (home) greenhouses throughout the growing season. Repeat treatment weekly ~~or as needed to control infestations.~~ ~~DO NOT TRANSPORT OR STORE UNDER 32°F. If freezing occurs, thaw and shake vigorously.~~

*the following*

~~ideal~~ for use on ~~most~~ flowers and ornamentals included by not limited to: African Violets, Azaleas, Begonias, Camellias, Dahlias, Dogwood, Roses, Wandering Jew, Asters, Carnations, Chrysanthemums, Geraniums, Gladioli and Marigolds

*the following*

Kills ~~most~~ harmful garden insects including, but not limited to: Ants, aphids, bagworms, beetles, caterpillars (including tent), ~~centipedes~~, chinch bugs, clover mites, cutworms, earwigs, ~~fleas~~, fruit flies, gnats, grasshoppers, green bugs, green fruitworms, green June beetles, Japanese beetles, lace bugs, leafhoppers, leafminers, leafrollers, ~~lice~~, mealybugs, millipedes, mites (including spider), scales, spittlebugs, stinkbugs, thrips, webworms (including garden, sod), whiteflies

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## ALTERNATIVE WHEN HOUSEPLANTS AND GARDEN ARE TARGETED

**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 home use only.*

**SHAKE BEFORE USING.** Turn nozzle to "spray" position before using. Hold sprayer 18 to 24 inches from foliage being treated. Direct the spray so that upper and lower leaf surfaces are thoroughly covered. ~~Use caution on new growth and tender foliage.~~ This product may be used indoors, outdoors or in (home) greenhouses throughout the growing season. Repeat treatment weekly ~~or as needed to control infestations.~~ May be applied on day of harvest. ~~DO NOT TRANSPORT OR STORE UNDER 32°F. If freezing occurs, thaw and shake vigorously.~~

*the following*

Kills ~~most~~ harmful insects ~~including, but not limited to:~~ Ants, aphids, armyworms, bagworms, beetles, caterpillars (including tent), chinch bugs, clover mites, crickets, cutworms, earwigs, firebrats, fruit flies, grasshoppers, green bugs, green fruitworms, green June beetles, Japanese beetles, lace bugs, leafhoppers, leafminers, leafrollers, ~~lice, maggots,~~ mealybugs, millipedes, mites, moths, pillbugs, rootworms, sowbugs, spittlebugs, stink bugs, thrips, ~~ticks,~~ tomato hornworms, webworms (including garden, sod), weevils, whiteflies

*the*

~~Ideal~~ for use on *the following* houseplants, roses, flowers and ornamentals: African Violets, Azaleas, Begonias, Camellias, Dahlias, Dogwood, Roses, Wandering Jew, Asters, Carnations, Chrysanthemums, Geraniums, Gladioli and Marigolds

*the following*

~~Ideal~~ for use on ~~most~~ vegetables, herbs, fruits and nuts ~~including but not limited to:~~ Almond, Apple, Apricot, Arrugula, Basil, Bean, Beet, Blackberry, Blackeyed Peas, Blueberry, Broccoli, Brussels Sprouts, Cabbage, Camomile, Cantaloupe, Carrot, Cauliflower, Celery, Cherry, Chives, Corn, Cranberry, Currant, Curry Leaf, Eggplant, Endive, Garden Peas, Garlic, Grape, Grapefruit, Honeydew, Horseradish, Lemon, Lentils, Lime, Lettuce, Melon, Mint, Nectarine, Onion, Orange, Parsley, Peach, Pear (Bitter Melon), Pepper (including Bell, Chili), Plum, Potato, Pumpkin, Radish, Raspberry, Sage, Snap Bean, Soybeans, Spinach, Strawberry, Summer Squash, Sweet Bay (Bayleaf), Sweet Potato, Tangerine, Tomato, Watermelon, Yam, Zucchini

### STORAGE AND DISPOSAL

**Storage:** Do not contaminate water, food, or feed by storage or disposal. **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:** Wash thoroughly with soap and water after handling

#### Environmental Hazards

This pesticide is toxic to fish. Do not apply directly into lakes, streams, ponds, tidal marshes and estuaries. Do not contaminate water by disposing of equipment washwaters. Shrimp and crabs may be killed at application rates recommended on this label. Do not apply where these are important resources.

#### Physical or Chemical Hazards

Do not use or store near heat or open flame.

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

Questions or comments? Call 1-800-332-5553

[Guarantee][The Chemsico Promise]: **Satisfaction guaranteed or your money back!** If you apply [this product][Chemsico Insecticide RTU OP] as directed and are not completely satisfied, send [proof or purchase from this package and] the original cash register receipt to the address below. We will refund the purchase price y paid.

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

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