

9688-273

09/02/2011

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460-0001



OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

September 2, 2011

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

Subject: Amended Reregistration Label  
Product Name: Chemsico Insecticide RTU OP  
EPA Registration Number: 9688-273  
EPA Decision Numbers: 450397

Dear Mr. Metzger:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the Pyrethrins RED, and has concluded that your submission is acceptable.

NOTE: This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on non-refillable containers. The code may appear either on the label or durably marked on the container itself, and can be added by non-notification per PRN 98-10.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

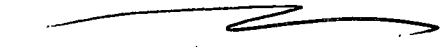
- Basic CSF, dated 04-17-08

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever

occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

If you have any questions about this letter, please contact Gene Benbow at 703-347-0235 or [benbow.gene@epa.gov](mailto:benbow.gene@epa.gov).

Sincerely,



Richard J. Gebken  
Product Manager (10)  
Insecticide Branch  
Registration Division (7504P)

*Enclosures: Label stamped "Accepted," dated 09-02-11  
Acute Toxicity Review, dated 03-10-11  
Product Chemistry Review, dated 01-05-11*

# Chemsico Insecticide RTU OP

## WATER-BASED

Kills gypsy moth • Kills on Contact • Kills listed insects • 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 • 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!] • Contains pyrethrins, 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:

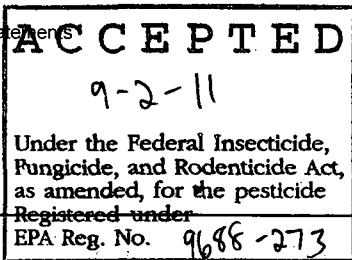
Pyrethrins .....	0.05%
Other Ingredients: .....	99.95%
Total .....	100.00%

Expiration Date: (9-months from date of manufacture)

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.*

### GENERAL PRECAUTIONS & USE RESTRICTIONS

Do not allow adults, children, or pets to enter the treated area until sprays have dried.

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
- Apply this product only as specified on this label.
  - Do not contaminate food or feedstuffs.
  - Do not apply this product in a way that will contact adults, children or pets, either directly or through drift.
  - Do not remain in treated area. Exit area immediately and remain outside the treated area until sprays have dried.
  - Remove or cover exposed food and drinking water before application.
  - Remove or cover dishes, utensils, food processing equipment and food preparation surfaces, or wash them before use.
  - Do not apply directly 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 rainfall.
  - Do not wet plants to the point of run-off or drip.
  - 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 pressure. In case of extreme pressure, do not reapply within 24 hours.
  - For Greenhouse Grown Ornamental, Flowering and Foliage Plants: Do not apply more than 1 time per day.
  - 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.
  - For Outdoor Ornamental and Lawns: Do not apply more than 1 time per day.
  - Remove pets, birds and cover fish aquariums before application.
- Do not apply 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.

[Bracketed Text] = Optional language

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**User Safety Recommendations**

User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

User should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

**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.

**[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 of 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 leaf surfaces being treated. Direct the spray so that upper and lower surfaces are contacted. For use indoors and outdoors or in (home) greenhouses throughout the growing season. To kill listed insects, apply this spray to provide thorough coverage of upper and lower leaf surfaces. Repeat treatment weekly. May be applied on day of harvest.

**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 **kills:** 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, leafhoppers, fireworms, blister beetles, Colorado potato beetles and webworms.

[Optional: **KILLS:** Aphids, (including green peach), beetles (asparagus, blister, Colorado potato, flea, Mexican bean, 12-spotted cucumber), cabbageworms (cross-striped, imported), fireworms, harlequin bugs, leafhoppers, leafhoppers, 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, **kills:** 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 late spring). Treat leaves, branches and tree trunks evenly, making sure to penetrate dense foliage. Repeat application every 7 days.

**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.

**ALTERNATE A DIRECTIONS**

[Optional Marketing Language] [Chemsico Insecticide RTU OP kills damaging insects that attack your tomatoes, other vegetables and fruits. Its Pyrethrins formula allows you to spray and harvest 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.*

**GENERAL PRECAUTIONS & USE RESTRICTIONS**

Do not allow adults, children, or pets to enter the treated area until sprays have dried.

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
- Apply this product only as specified on this label.
  - Do not contaminate food or feedstuffs.
  - Do not apply this product in a way that will contact adults, children or pets, either directly or through drift.
  - Do not remain in treated area. Exit area immediately and remain outside the treated area until sprays have dried.
  - Remove or cover exposed food and drinking water before application.
  - Remove or cover dishes, utensils, food processing equipment and food preparation surfaces, or wash them before use.
  - Do not apply directly 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 rainfall.

- Do not wet plants to the point of run-off or drip.
- For Home Garden or Home Greenhouse Applications: Do not apply more than 10 time per season. Do not reapply within 3 days except under extreme pressure. In case of extreme pressure, do not reapply within 24 hours.
- For Greenhouse Grown Ornamental, Flowering and Foliage Plants: Do not apply more than 1 timer per day.
- 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.
- For Outdoor Ornamental and Lawns: Do not apply more than 1 time per day.
- Remove pets, birds and cover fish aquariums before application.

Do not apply 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.

### User Safety Recommendations

User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

User should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

### 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.

### 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. For use indoors and outdoors or in (home) greenhouses throughout the growing season. Repeat treatment weekly. May be applied on day of harvest. To minimize effects on Honey Bees, spray early in the morning or at dusk.

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## 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.*

### GENERAL PRECAUTIONS & USE RESTRICTIONS

Do not allow adults, children, or pets to enter the treated area until sprays have dried.

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
- Apply this product only as specified on this label.
  - Do not contaminate food or feedstuffs.
  - Do not apply this product in a way that will contact adults, children or pets, either directly or through drift.
  - Do not remain in treated area. Exit area immediately and remain outside the treated area until sprays have dried.
  - Remove or cover exposed food and drinking water before application.
  - Remove or cover dishes, utensils, food processing equipment and food preparation surfaces, or wash them before use.
  - Do not apply directly 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 rainfall.
  - Do not wet plants to the point of run-off or drip.
  - For Home Garden or Home Greenhouse Applications: Do not apply more than 10 time per season. Do not reapply within 3 days except under extreme pressure. In case of extreme pressure, do not reapply within 24 hours.
  - For Greenhouse Grown Ornamental, Flowering and Foliage Plants: Do not apply more than 1 timer per day.
  - 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.
  - For Outdoor Ornamental and Lawns: Do not apply more than 1 time per day.
  - Remove pets, birds and cover fish aquariums before application.
- Do not apply 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.

### User Safety Recommendations

User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

User should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.



**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.

**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. To kill listed insects, apply this spray to provide thorough coverage of upper and lower leaf surfaces. Repeat treatment weekly. May be applied on day of harvest.

TREATMENT AREAS	PESTS TO CONTROL
<p><b>VEGETABLES</b> Asparagus, Beans, Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Celery, Collards, Cranberries, Eggplant, Kale, Lettuce, Mustard Greens, Peppers, Potatoes, Radishes, Spinach, Tomatoes, Turnips</p>	<p>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</p>
<p><b>ORNAMENTALS</b> African Violets, Asters, Azaleas, Begonias, Camellias, Carnations, Chrysanthemums, Dahlias, Dogwood, Geraniums, Gladioli, Marigolds, Roses, Wandering Jew</p>	<p>Aphids, Flea Beetles, Leafhoppers, Mealybugs, Whiteflies</p>
<p><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.</p>	

**TREES AND SHRUBS**

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.

Eastern and Forest Tent Caterpillars, Gypsy Moth Caterpillars and Adults, Adult Japanese Beetles

**ALTERNATIVE SITES AND INSECTS**

**This product is for use on the following vegetables, herbs, fruits and nuts:** 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

**This product kills the following harmful garden insects:** Ants (excluding fire ants, harvester ants, carpenter ants and pharaoh ants), Aphids, Armyworms, Bagworms, Beetles, Cankerworms, Caterpillars (including tent), Centipedes, Chinch bugs, Cicadas, Clover mites, Corn borers, Corn earworms, Crane flies, Crickets, Cutworms, Earwigs, Firebrats, Fruit flies, Gnats, Grasshoppers, Green bugs, Green fruitworms, Green June beetles, Japanese beetles, Katydid, Lace bugs, Leafhoppers, Leafminers, Leafrollers, Mealybugs, Millipedes, Moths, Pillbugs, Rootworms, Scales, Silverfish, Sowbugs, Spider mites, Spittlebugs, Stink bugs, Thrips, 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.*

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**GENERAL PRECAUTIONS & USE RESTRICTIONS**

Do not allow adults, children, or pets to enter the treated area until sprays have dried.

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
- Apply this product only as specified on this label.
  - Do not contaminate food or feedstuffs.
  - Do not apply this product in a way that will contact adults, children or pets, either directly or through drift.
  - Do not remain in treated area. Exit area immediately and remain outside the treated area until sprays have dried.
  - Remove or cover exposed food and drinking water before application.
  - Remove or cover dishes, utensils, food processing equipment and food preparation surfaces, or wash them before use.
  - Do not apply directly 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 rainfall.
  - Do not wet plants to the point of run-off or drip.
  - 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 pressure. In case of extreme pressure, do not reapply within 24 hours.
  - For Greenhouse Grown Ornamental, Flowering and Foliage Plants: Do not apply more than 1 time per day.
  - 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.
  - For Outdoor Ornamental and Lawns: Do not apply more than 1 time per day.
  - Remove pets, birds and cover fish aquariums before application.
- Do not apply 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.

**User Safety Recommendations**

User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

User should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

**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.

**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. For use indoors and outdoors or in (home) greenhouses throughout the growing season. Repeat treatment weekly. May be applied on day of harvest. To minimize effects on Honey Bees, spray early in the morning or at dusk.

**This product is for use on the following vegetables, herbs, fruits and nuts:**

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

**This product kills the following harmful garden insects:** Ants (excluding fire ants, harvester ants, carpenter ants and pharaoh ants), Aphids, Armyworms, Bagworms, Beetles, Cankerworms, Caterpillars (including tent), Cicadas, Corn borers, Corn earworms, Crickets, Cutworms, Fruit flies, Gnats, Grasshoppers, Green bugs, Green fruitworms, Green June beetles, Japanese beetles, Katydid, Lace bugs, Leafhoppers, Leafminers, Leafrollers, Mealybugs, Millipedes, Pillbugs, Rootworms, Silverfish, Sowbugs, Spider mites, Spittlebugs, Stink bugs, Thrips, 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.*

**GENERAL PRECAUTIONS & USE RESTRICTIONS**



Do not allow adults, children, or pets to enter the treated area until sprays have dried.

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
- Apply this product only as specified on this label.
  - Do not contaminate food or feedstuffs.
  - Do not apply this product in a way that will contact adults, children or pets, either directly or through drift.
  - Do not remain in treated area. Exit area immediately and remain outside the treated area until sprays have dried.
  - Remove or cover exposed food and drinking water before application.
  - Remove or cover dishes, utensils, food processing equipment and food preparation surfaces, or wash them before use.
  - Do not apply directly 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 rainfall.
  - Do not wet plants to the point of run-off or drip.
  - 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 pressure. In case of extreme pressure, do not reapply within 24 hours.
  - For Greenhouse Grown Ornamental, Flowering and Foliage Plants: Do not apply more than 1 time per day.
  - 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.
  - For Outdoor Ornamental and Lawns: Do not apply more than 1 time per day.
  - Remove pets, birds and cover fish aquariums before application.
- Do not apply 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.

### User Safety Recommendations

User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

User should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

### 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.

**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. For use indoors and outdoors or in (home) greenhouses throughout the growing season. Repeat treatment weekly.

**For use on the following flowers and ornamentals including:** African Violets, Azaleas, Begonias, Camellias, Dahlias, Dogwood, Roses, Wandering Jew, Asters, Carnations, Chrysanthemums, Geraniums, Gladioli and Marigolds

**Kills the following harmful garden insects to:** Ants (excluding fire ants, harvester ants, carpenter ants and pharaoh ants), aphids, bagworms, beetles, caterpillars (including tent), chinch bugs, clover mites, cutworms, earwigs, fruit flies, gnats, grasshoppers, green bugs, green fruitworms, green June beetles, Japanese beetles, lace bugs, leafhoppers, leafminers, leafrollers, mealybugs, millipedes, scales, spider mites, spittlebugs, stinkbugs, thrips, webworms (including garden, sod), whiteflies

## 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.*

### GENERAL PRECAUTIONS & USE RESTRICTIONS

Do not allow adults, children, or pets to enter the treated area until sprays have dried.

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
- Apply this product only as specified on this label.
  - Do not contaminate food or feedstuffs.
  - Do not apply this product in a way that will contact adults, children or pets, either directly or through drift.
  - Do not remain in treated area. Exit area immediately and remain outside the



treated area until sprays have dried.

- Remove or cover exposed food and drinking water before application.
  - Remove or cover dishes, utensils, food processing equipment and food preparation surfaces, or wash them before use.
  - Do not apply directly 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 rainfall.
  - Do not wet plants to the point of run-off or drip.
  - 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 pressure. In case of extreme pressure, do not reapply within 24 hours.
  - For Greenhouse Grown Ornamental, Flowering and Foliage Plants: Do not apply more than 1 time per day.
  - 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.
  - For Outdoor Ornamental and Lawns: Do not apply more than 1 time per day.
  - Remove pets, birds and cover fish aquariums before application.
- Do not apply 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.

### User Safety Recommendations

User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

User should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

### 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.

**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. For use indoors and outdoors or in (home) greenhouses throughout the growing season. Repeat treatment weekly. May be applied on day of harvest.

**Kills the following harmful insects:** Ants (excluding fire ants, harvester ants, carpenter ants and pharaoh 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, mealybugs, millipedes, spider mites, moths, pillbugs, rootworms, sowbugs, spittlebugs, stink bugs, thrips, tomato hornworms, webworms (including garden, sod), weevils, whiteflies

**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

**For use on the following vegetables, herbs, fruits and nuts:** 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

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 Handling: If empty:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. **If partially 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:** Wear long-sleeved shirt, long pants, socks and shoes. 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

This product is toxic to aquatic organisms, including fish and invertebrates. 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.

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.

**Physical or Chemical Hazards**

Do not use or store near heat or open flame.

**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 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 you paid.

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