



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

February 13, 2026

Christina Griffin
Regulatory Affairs
Spectrum Brands – Home and Garden Division
One Rider Trail Plaza Drive, Suite 300
Earth City, MO 63045

Subject: Label Amendment - Registration Review Mitigation for Lambda-cyhalothrin
Product Name: CHEMSICO INSECTICIDE 16L-RTS
EPA Registration Number: 9688-272
Case Number: 473011
Application Dates: February 16, 2022

Dear Christina Griffin:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Lambda-Cyhalothrin and Gamma-Cyhalothrin Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

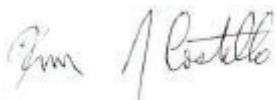
Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. You must submit one copy of the final printed labeling before you release the product for

shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact Theodore Varns by phone at 202-566-2241, or via email at varns.theodore@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Kevin Costello".

Kevin Costello, Branch Chief
Risk Management and Implementation Branch 2
Pesticide Re-Evaluation Division
Office of Pesticide Programs

ENCLOSURE: Stamped label

CHEMSICO

Insecticide 16L-RTS

For Outdoor Use Around the Home Only.

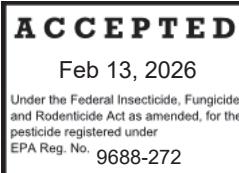
[Protects Listed Areas:] [Protects] Roses, Flowers, Trees, Shrubs, Vegetables and Fruit Trees • Wide Range of Control: [Controls] Ants, Aphids, Chinch Bugs, Cutworms, Flea Beetles, Grubs, Mites, Sod Webworms & many others • Controls tough outdoor insects • Kills Garden Insects... including grubs, chinch bugs, European crane flies, fleas, mosquitoes, sod webworms, aphids, Japanese beetles, whiteflies, ants, mites, deer ticks and other listed insects • Kills grubs • Keeps Killing Nuisance Pests Outside the Home for Up to 8 Weeks [2 months] • Keeps Killing Pests on Outdoor Surfaces for Up to 8 Weeks [2 months] • Up to 8 week Control of Nuisance Pests • Low Odor [Formula] • Kills Fast • Fast Kill Formula • Connect and Spray • Spray Concentrate • Concentrated Insect Spray • Kills 180+ Pests [on Contact] • *Guaranteed Results or Your Money Back • Water-based • Long Lasting Formula • Fast Acting Formula • For Broadcast and Barrier Use • †Non-staining • Works [Kills] in 24 Hours • Broad Spectrum [Insect Killer] [Insecticide] [Concentrate] • Fast Acting (Long Lasting) Formula • Kills pests on contact • For Garden Insects • Kills Insects • Kills Above & Below Ground • kills mosquitoes, fleas, deer ticks (which may transmit Lyme Disease) • New Formula • New & Improved Formula • New LongerLasting Formula

Active Ingredient	
Lambda-Cyhalothrin	0.16%
Other Ingredients	99.84%

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 qt/ 32 fl oz/ 946 ml



OPTIONAL PRODUCT FACT BOX

[Bracketed Text] = Optional language

PRODUCT FACT BOX

What it Does:

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

Where to Use: (icon outdoors) Landscapes and Outdoor Surfaces, Vegetables and Fruit Trees

Coverage (32 fl oz): Up to 5000 sq ft (6100 sq ft of vegetables)

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.

Do not apply directly to residential lawns and turf in residential settings (e.g., homes, parks, schools, athletic fields or any other area frequented by the general public).

All outdoor spray applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:

1. Application to pervious surfaces such as soil, and vegetation;
2. Perimeter band treatments of 7 feet wide or less from the base of a man-made structure to pervious surfaces (e.g., soil, mulch or groundcover that abuts the perimeter of the treated structure);
3. Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure;
4. Applications around potential exterior pest entry points into man-made structures such as doorways and windows, when limited to a band not to exceed oneinch;
5. Applications to vertical surfaces (such as the side of a man-made structure) directly above impervious surfaces (e.g., driveways, sidewalks, etc.), up to 2 feet above ground level;

6. Applications to vertical surfaces directly above pervious surfaces, such as soil, mulch or vegetation) only if the pervious surface does not drain into ditches, storm drains, gutters, or surface waters.

Spot treatments must not exceed two square feet in size (for example, 2 ft. by 1 ft. or 4 ft. by 0.5 ft.).

For soil or foliar applications, do not apply by ground within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds.

Do not make applications during rain. Avoid making applications when rainfall is expected before the product has sufficient time to dry (minimum 4 hours).

Do not apply the product into fish pools, ponds, streams, or lakes. Do not apply directly to sewers or storm drains, or to any area like a drain or gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur.

Do not allow the product to enter any drain during or after application.

Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack-and-crevice treatment.

Do not apply or irrigate to the point of runoff.

Rainfall within 24 hours after application may cause unintended runoff of pesticide application.

Treat surfaces to ensure thorough coverage but avoid runoff.

To treat insects harbored in voids and cracks-and-crevices, applications must be made in such a manner to limit dripping and avoid runoff onto untreated structural surfaces and plants.

In New York State, this product may not be applied within 100 ft of a coastal marsh, or stream that drains directly into a coastal marsh.

HOW TO APPLY

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

[Bracketed Text] = Optional language

valve notch.

3. 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) with your thumb, b.) hold while turning yellow dial clockwise until it stops. Water will automatically mix with the product.
5. 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 counterclockwise 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.
7. 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.

[NUISANCE] PESTS OUTSIDE THE HOME

OUTDOOR SURFACES USE: For control of ants*, centipedes, cockroaches, crickets, fleas, millipedes, mosquitoes, palmetto bugs, scorpions, sowbugs, pillbugs, spiders, deer ticks and waterbugs. 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. 1 quart [of Chemsico Concentrate 16L-RTSJ treats 2100 sq ft. Repeat application every 8 weeks [2 months].

ORNAMENTAL TREES, SHRUBS AND FLOWERS

[For use on ornamental trees, shrubs, and flowers such as: **Ageratum, Aster, Arborvitae, Arizona Cypress, Azaleas, Begonia, Birch, Boxwood, Box** Elder, Camellias, Carnations, 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, 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, Weeping Fig, Willow, Zinnia.]

To control [kill] ants*, armyworms, azalea caterpillar, aphids, bagworms, black vine weevil (adult), boxelder bugs, budworms, California oakworm, cankerworms, 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, leaf-feeding caterpillars, leafhoppers, leafminers (adults), leafrollers, leaf skeletonizers, midges, oleander moth larvae, pillbug, pine sawfly, pine shoot beetles, pinetip moths, plant bugs, root weevil, sawfly, scale Insects (crawlers), spiders, spittlebugs, striped beetles, striped oakworm, thrips, lip moth, tussock moth larvae, broadmites, brown softscale, California redscale (crawler), clover mites, mealybugs, plneneedle scale (crawler), spider mites and whiteflies.

'Only Argentine, Southern Field, Allegheny mound, Florida carpenter, Cornfield, **Honey, Pavement, Nuisance.**

Apply as a thorough foliar spray. Wet leaves and branches thoroughly but do not allow run off to occur. Try to spray underside of leaves and penetrate dense foliage.

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 found.

VEGETABLES

Apply when insects appear or when damage occurs. Spray to wet all infested plant surfaces. Apply as a thorough foliar spray. Wet leaves and branches thoroughly but do not allow run off to occur. Try to spray underside of leaves and penetrate dense foliage. One qt will treat 6100 sqft of vegetable plants.

Do not apply more than 5 times per growing season to com. For all other crops do not apply more than 9 times per growing season.

For use on Broccoli, Brussels Sprouts, Cabbage, Cavallo 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, Com Earworm, Flea Beetle, Japanese Beetle (Adult), Grasshopper, Leafhopper, Plant Bug, Including Lygus Bug, Stink Bug, Meadow Spittlebug, Aphid, Whitefly, Thrips, Spider Mite.

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

Sweet com only: Southern Armyworm, Western Bean Cutworm, Tarnished [Bracketed Text] = Optional language

Plant Bug, Aster Leafhopper, Aphid, Spider Mite, Com 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, Com Earworm, Tobacco Budworm, European Com 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, Seedcorn 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, Tomatillo, Peppers (ball and nonball), Eggplant, Ground Cherry and Pepino to control [kill]: Cabbage Looper, Cutworm spp., Hornworm, Tomato Fruitworm, Tobacco Budworm, Tomato Pinworm, Beet Armyworm, Southern Armyworm, Yellow-striped Armyworm, Fall Armyworm, European Com Borer, Leafminer, Colorado Potato Beetle, Flea Beetle, Grasshopper, Leafhopper, Aphid, Whitefly, Meadow Spittlebug, Stink Bug, Plant Bug, Stalk Borer, Blister Beetle, Japanese Beetle (adult), Vegetable Weevil, Cucumber Beetle (adult).

For use on Asparagus beans, Snap Beans, Wax Beans, Black-eyed Peas, Garden Peas, Green Peas and Sugar Snap Peas to Control [kill]: Cutworm spp., Green Cloverworm, Imported Cabbageworm, Saltmarsh Caterpillar, Velvetleaf Caterpillar, Mexican Bean Beetle, Com Earworm, Painted Lady Butterfly (Larva), European Com Borer, Looper spp., Western Bean Cutworm, Armyworm, Yellow-Striped Armyworm, Western Yellow-Striped Armyworm, Bean Leaf skeletonizer, Webworm spp., Leaftier spp., Alfalfa Caterpillar, Stalk Borer, Cucumber Beetle (adult), Com Rootworm Beetle (adult), Flea Beetle (adult), Blister Beetle, Bean Leaf Beetle, Japanese Beetle (adult), Leafhopper spp., Fleas Hopper spp., Three-Cornered Alfalfa Hopper, Meadow Spittle Bug, Stink Bug spp., Plant Bug spp., Grasshopper, Thrips spp., Aphid spp.

For use on Lettuce (Head and Leaf) to control [kill]: Alfalfa Looper, Cabbage Looper, Imported Cabbageworm, Cutworm spp., Saltmarsh Caterpillar, Green Cloverworm, Armyworm, Beet Armyworm, Fall Armyworm, Com Earworm, European Com Borer, Flea Beetle spp., Japanese Beetle (adult), Vegetable Beetle (adult), Grasshopper, Leafhopper, Plant Bug, Stink Bug, Meadow Spittlebug.

NUMBER OF DAYS TO WAIT BETWEEN THE LAST APPLICATION AND HARVEST

VEGETABLES	PHI
Broccoli, Brussels sprouts, Cabbage, Cavallo Broccoli, Cauliflower, Chinese Broccoli, Chinese Cabbage, Chinese Mustard, Kohlrabi, Lettuce (Head & Leaf)	1
Tomato, Tomatillo, Peppers (ball and nonball), Eggplant, Ground Cherry and Pepino	5

Onions (bulb), Garlic	14
Corn (sweet and corn)	21
Asparagus beans, Snap Beans, Wax Beans Black-<1yed Peas, Garden Peas Green Peas and Sugar Snap Peas	7
Lettuce <Leaf and Head)	1
PHI = Pre-Harvest Interval	

FRUIT AND NUT TREES

Apply when insects appear or when damage occurs. Spray to wet all infested plant surfaces. Apply as a thorough foliar spray. Wet leaves and branches thoroughly but do not allow run off to occur. Try to spray underside of leaves and penetrate dense foliage. One qt will treat 6100 sq ft of fruit and nut trees.

For Fruit Trees do not apply more than 9 times per year, and only apply 5 times after blooms have formed. For Nut Trees do not apply more than 6 times per year, and only apply 5 times after blooms have formed.

For use on Apple, Crabapple, Loquat, Mayhaw, Oriental Pear, Pear and Quince to control [kill]: Leafhopper spp., Codling Moth, Tufted Apple Budworm, Oriental Fruit Moth, Lesser Appleworm, Green Fruitworm, Tent Caterpillar spp., Tentiform Leaf Miner spp., Apple Maggot (adult), Pear Sawfly, Plum Curculio, Japanese Beetle, Plant Bug, Stink Bug, Leafhopper, Periodical Cicada, Apple Aphid, Rosy Apple Aphid, Pear Psylla, San Jose Scale (on fruit only).

For use on Apricot, Sweet Cherry, Tart Cherry, Nectarine, Peach, Plum (Chickasaw, Damson, Japanese), Plumcot and Prune to control [kill]: Leafroller spp., Peach Twig Borer, Oriental Fruit Moth, Peachtree Borer spp., Green Fruitworm, Tent Caterpillar spp., American Plum Borer, Cherry Fruit Fly spp., (adult), Plum Curculio, Rose Chafer, Japanese Beetle, Plant Bug, Stink Bug, Leafhopper spp., Periodical Cicada, Black Cherry Aphid.

For use on Almond, Beech Nut, Brazil Nut, Butternut, Cashew, Chestnut, Chinquapin, Filbert (Hazelnut), Hickory Nut, Macadamia Nut, Walnut (Black and English) and Pecan to control [kill]: Leafroller spp., Navel Orangeworm, Codling moth, Filbertworm, Peach Twig Borer, Walnut Husk Fly spp. (adult), Ants, Plant Bug, Stink Bug, Chinch Bug, Leaffooted Bug, Walnut Aphid, Hickory Shuckworm, Pecan Casebearer spp., Pecan Weevil, Pecan Aphid spp., Pecan Spittlebug, Pecan Phylloxera spp.

NUMBER OF DAYS TO WAIT BETWEEN THE LAST APPLICATION AND HARVEST

Fruit and Nut Trees	PHI
Annie Crabapple, Loquat, Mayhew, Oriental Pear, Pear, Quince	21
Apricot, Sweet Cherry, Tart Cherry, Nectarine, Peach, Plum (Chickasaw, Damson Japanese), Plumcot and Prune	14
Almond, Beech Nut, Brazil Nut, Butternut, Cashew, Chestnut, Chinquapin, Filbert (Hazelnut), Hickory Nut, Macadamia Nut, Walnut (Black and English and Pecan	14
PHI = Pre-Harvest Interval	

[Bracketed Text] = Optional language

STORAGE AND DISPOSAL

Storage: 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**: Do not pour or dispose down-the-drain or sewer. Call your local solid waste agency for disposal instructions.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION, Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. 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. If in Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses. If present after the first 5 minutes, then continue rinsing eye. Call a Poison Control Center or doctor for treatment advice.

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

Environmental Hazards

This product is extremely toxic to fish and other aquatic organisms. 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.

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 or visit our website.)

[*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 date and store receipt showing the price you paid. Please allow 6-8 weeks for processing.]

Chemsico, A Division of United Industries Corporation
PO Box 142642, St. Louis, MO 63114-0642
EPA Reg. No. 9688-272 EPA Est. No. 9688-MO-1

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