

9688-262

1/17/2014

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

OFFICE OF
CHEMICAL SAFETY
AND POLLUTION PREVENTION

January 17, 2014

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

Subject: Application for Pesticide Non-Fast track Amendment (R340)
Chemsico Insecticide Concentrate 16L
EPA Reg. No. 9688-262
Your Submission Dated August 05, 2013
Decision No: 480955

Dear Ms. Goldberg:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. Two (2) copies of the finished labeling must be submitted prior to releasing the product for shipment. A stamped copy of the label is enclosed for your records.

If you have any questions contact Driss Benmhend at 703-308-9525 or by e-mail at: Benmhend.driss@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Richard Gebken".

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

Enclosure: *Label stamped "Accepted"*

CHEMSICO Insecticide Concentrate 16L

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, Cutworms, Flea Beetles, Grubs, Mites**, Sod Webworms & many others • Controls tough outdoor insects • Kills Lawn and 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 Pests Outside the Home for Up to [8][12**] Weeks [2] [3**] months] • Keeps Killing Pests on Outdoor Surfaces for Up to [8][12**] Weeks [2] [3**] months] • Up to [8][12**] week Control of Pests • Low Odor [Formula] • Kills Fast • Fast Kill Formula • Connect and Spray • Spray Concentrate • Concentrated Insect Spray • Kills 120+ Pests [on Contact][as listed] • Kills XX Pests [on Contact][as listed] • *Guaranteed Results or Your Money Back • Covers up to 5000 square feet of lawn • Water-based • For Broadcast and Barrier Use • †Non-staining • Works [Kills] in 24 Hours • Broad Spectrum [Insect Killer] [Insecticide] [Concentrate] • Kills by contact • For Lawn [Garden] Insects • Kills Listed Insects • Kills Listed Insects Above & Below Ground • kills mosquitoes, fleas, deer ticks [which may transmit Lyme Disease] and other lawn infesting insects • (compared to Chemsico Lawn Insect Spray)] • [Foliar][Foliage] Spray • Sprays up to 25 feet [Up to 25ft [Foliage] Spray] • Kills [bagworms], [boxelder bugs], [budworms], [leafhoppers], [leafminers], [leafrollers], [tent caterpillars], [webworms] [stink bugs][kuozu bugs] • [One application] lasts all season [long] (up to 3 months**)] • [One application] lasts all summer [long] (up to 3 months**)] • Summer long control (up to 3 months**)] • Season' long Control (up to 3 months**)] • Apply once for [Season][Summer] Long Control(up to 3 months**)]

** for house crickets, carpenter ants, harvester ants, lady beetles and earwigs
** see inside product booklet for complete pest list

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.]

ACCEPTED
JAN 17 2014

Net [Contents] 1 qt/ 32 fl oz / 946 mL

[Bracketed Text] = Optional language

OPTIONAL PRODUCT FACT BOX

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) Lawns, Landscapes and Outdoor Surfaces

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

Questions & Comments: (phone icon) (computer icon)
Call 1-800-332-5553 or Visit our Website at www.xxxx.com
** see inside product booklet for complete pest list

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 water the treated area to the point of run-off.
- Do not make applications during rain.
- Application is prohibited 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. Do not allow the product to enter any drain during or after application.

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

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.

Under the Federal Insecticide, Fungicide, JAN 17 2014
and Rodenticide Act, as amended, for the

pesticide registered under:

USING THE READY SPRAY NOZZLE (Optional Subheading)
[Option A]

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.
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 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.
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.

[Option B]

1. Shake container well before using.
2. Connect a garden hose to the Ready Spray nozzle. Make sure the needle of the adjustable dial on the nozzle is in the "OFF" position.
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. Turn the adjustable dial until the needle is in the SPRAY position for application to trees [or in the MIST position for other applications]. 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 adjustable dial until the needle is in the OFF position. Turn water off at faucet. To relieve pressure before removing nozzle from hose, turn the dial back to the SPRAY position until the water stops spraying
7. To STORE unused product, make sure the needle on the dial is in the "OFF" position. Place in cool area away from heat, sunlight or open flame.

[Option C

USING THE READY SPRAY NOZZLE (Optional subheading)

1. Shake container well before using.
2. Attach a garden hose to the Ready spray nozzle. For first time use, remove the safety tab above the trigger by pushing to the left or right until the tab breaks free.
3. Turn on water at faucet. Extend hose to the farthest area to be treated and work back toward the faucet so you do not come into contact with the treated area.

4. To BEGIN spraying, point nozzle toward treatment site and squeeze the trigger to the fully on position. Water will automatically mix with the product.
5. Spray until wet to control listed insects. Walk at a steady pace while spraying using an even sweeping motion, slightly overlapping treated areas.
6. To STOP spraying, release the trigger. Turn water off at faucet. To relieve pressure before removing nozzle squeeze the trigger until water stops spraying.
7. To STORE unused product make sure the trigger is in the closed position. Place in a 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

THATCH INFESTING INSECTS/UNDERGROUND INSECTS including Blue grass billbug (adult), Black turfgrass *Ataenius* (adult), chiggers, chinch bugs, white grubs (Japanese beetle, European chafer, Southern chafer), dung beetle and hyperodes weevils (adult) and mole crickets (nymphs and young adults). Use 1 qt of Chemsico Insecticide Concentrate 16L to treat [cover] 2500 sq ft of lawn. For sub-surface insect control (mole crickets, grubs) water treated area with additional ¼ to ½ inch of water for optimum results. Do not apply more than seven (7) times per year per location.

SURFACE INSECTS including ants, armyworms, cockroaches, crickets, cutworms[†], earwigs, fleas, ladybeetles^{****}, lawn moths (sod webworms), millipedes, mosquitoes, moths, palmetto bugs, sowbugs, mites[†], spittlebugs, Lone star ticks, Brown dog ticks, American dog ticks, deer ticks (which may transmit Lyme Disease) and waterbugs. Use 1 quart of Chemsico Insecticide Concentrate 8G to treat [cover] 5120 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. Do not apply more than fourteen (14) times per year per location.

WHEN TO TREAT: Treat the following pests during the months indicated or when first noticed.

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
				Billbugs							
				Dung beetle grubs.				Grubs			
				Hyperodes weevils							
Treat ants and other insects when they first appear or you notice lawn damage											

* Argentine, Southern, Field, Allegheny mound, Florida carpenter, Red carpenter, Black carpenter, Harvester, Cornfield, Honey, Pavement, Nuisance, odorless, pyramid, Black Turf, White-footed, crazy, Little black, ghost, thief, acrobat, citronella, Big-headed, Lawn, Lasius.

¥ House, Common short-tailed, Indies Short-tailed, Arizona, Tropical, Variable field, Fall field, Southeastern field, Texas field, Spring field, Northern wood, Western striped, Eastern striped, Sand field, Vocal field, Southern wood

B Black, Bronzed, Granulate, Variegated, Greasy, Spotted, Army, Clover, Green ***** Convergent, Seven-spotted, Two-spotted, Thirteen-spotted, Twice-stabbed, Asian

^ Banks grass, carmine, European, Grain, Pacific, Russet, Spruce
∞ Artichoke plume, Gypsy, Zimmerman pine

PESTS OUTSIDE THE HOME

OUTDOOR SURFACES USE: For control of ants*, centipedes, cockroaches, crickets, fleas, kudzu bugs, millipedes, mosquitoes, palmetto bugs, scorpions, sowbugs, pillbugs, spiders, stink bugs, 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 Insecticide Concentrate 16L] treats 2100 sq ft. Repeat application every [8][12] Weeks [2] [3] months for control of house crickets, carpenter ants, and harvester ants.

* Argentine, Southern, Field, Allegheny mound, Florida carpenter, Red carpenter, Black carpenter, Harvester, Cornfield, Honey, Pavement, Nuisance, odorless, pyramid, Black Turf, White-footed, crazy, Little black, ghost, thief, acrobat, citronella, Big-headed, Lawn, Lasius

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, 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, cicadas, cockroaches, crickets, cutworms⁵, 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, ladybeetles****, leaf-feeding caterpillars, leafhoppers⁵, leafminers (adults), leafrollers⁵, leaf skeletonizers, kudzu bugs, midges, moths⁵, oleander moth larvae, pillbug, pine sawfly, pine shoot

beetles, pinetip moths, plant bugs, root weevil, sawfly, scale insects (crawlers), spiders, spittlebugs, stink bugs, striped beetles, striped oakworm, thrips, tip moth, tussock moth larvae, broadmites, brown softscale, California redscale (crawler), clover mites, mealybugs, pineneedle scale (crawler), spider mites and whiteflies.

* Argentine, Southern, Field, Allegheny mound, Florida carpenter, Red carpenter, Black carpenter, Harvester, Cornfield, Honey, Pavement, Nuisance, odorless, pyramid, Black Turf, White-footed, crazy, Little black, ghost, thief, acrobat, citronella, Big-headed, Lawn, Lasius

*** Buckhorn, Greenbug, Pea, Root, Rose, Walnut

¥ House, Common short-tailed, Indies Short-tailed, Arizona, Tropical, Variable field, Fall field, Southeastern field, Texas field, Spring field, Northern wood, Western striped, Eastern striped, Sand field, Vocal field, Southern wood

B Black, Bronzed, Granulate, Variegated, Greasy, Spotted, Army, Clover, Green ***** Convergent, Seven-spotted, Two-spotted, Thirteen-spotted, Twice-stabbed, Asian

\$ Mountain, Rose, Southern Garden, Variegated, Variegated larvae, Virginia creeper, Aster, Six-spotted, Elm, Whitebanded elm, Sharpnosed, Bluntnosed, Redbanded, Rice, Eastern Grape, Potato, Western grape

+ Corn blotch, Alder, Boxwood, Holly, Oak, Spruce needle, Tentiform, Vegetable

Oblique banded, Red-banded, Variegated

∞ Artichoke plume, Gypsy, Zimmerman pine

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 populations are high.
- For scale control, treat entire plant, including stem, trunks and twigs.
- For bagworm control, apply when bagworm larvae begin to hatch.

STORAGE AND DISPOSAL

Storage: Store in a cool dry area away from heat or open flame.

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 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. 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. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. 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. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

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: 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 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- 262
EPA Est. No.: 9688-MO-1

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OPTIONAL DILUTABLE CONCENTRATE 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.



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

- Do not water the treated area to the point of run-off.
- Do not make applications during rain.
- 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
 3. Applications to building foundations, up to a maximum height of 3 feet. Other than applications to building foundations, all outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors, and eaves) are limited to spot and crack-and-crevice applications, only.
- Application is prohibited 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. Do not allow the product to enter any drain during or after application.

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

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 in the [directions]. It is always a good idea to wear [disposable] gloves when handling pesticides. **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.

For Dial-Style Hose-End Sprayers

- Step 1** Fill sprayer jar with enough concentrate to cover area to be treated.
- Step 2** Attach sprayer top and set dial to appropriate dilution rate.
- Step 3** Attach Sprayer to hose and apply.
- Step 4** Begin by spraying area farthest from faucet, walking backwards as you apply to avoid contact with the treated area.

For Concentrate Plus Water Hose-End Sprayers

- Step 1** Pour concentrate into sprayer jar to the required fluid ounce level.
- Step 2** Add the appropriate amount of water to the gallons level.
- Step 3** Replace sprayer top and shake well before applying.
- Step 4** Begin by spraying area farthest from faucet, walking backwards as you apply to avoid contact with the treated area.]

See directions for list of dilution rates, use sites, plants and insects controlled. Use the rate given in the directions for the type of insect you want to control on the site or plant you are spraying.

MEASUREMENT CONVERSIONS

- 1 Tablespoon = 3 teaspoons, 1 fl oz = 6 teaspoons or 2 Tablespoons, 6 fl oz = ¾ cup
 - 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

UNDERGROUND INSECTS/HATCH INFESTING INSECTS including Blue grass billbug (adult), Black turfgrass *Ataenius* (adult), chiggers, chinch bugs, white grubs (Japanese beetle, European chafer, Southern chafer), dung beetle and hyperodes weevils (adult), European crane flies, and mole crickets (nymphs and young adults) Mix 1.5 fl oz (3 Tbsp) in 1 gallon of water to treat 117 sq ft. For sub-surface insect control (mole crickets, grubs) water treat area with

additional ¼ to ½ inch of water for optimum results. [1 quart of Chemsico Insecticide Concentrate 16L treats 2500 sq ft] Do not apply more than seven (7) times per year per location.

SURFACE INSECTS including ants, armyworms, cockroaches, crickets, cutworms, earwigs, fleas, ladybeetles****, lawn moths (sod webworms), millipedes, mosquitoes, moths, palmetto bugs, sowbugs, mites, spittlebugs, Lone star ticks, Brown dog ticks, American dog ticks, deer ticks (which may transmit Lyme Disease) and waterbugs. Thoroughly wet down grass a few hours before applying. Mix 1.5 fl oz (3 Tbsp) in 1 gallon of water to cover [treat] 234 sq ft. Delay additional watering or mowing for 24 hours after application for optimum control of surface insects. [1 quart of Chemsico Insecticide Concentrate 16L treats 5,000 sq ft.] Do not apply more than 14 (fourteen) times per year per location.

- * Argentine, Southern, Field, Allegheny mound, Florida carpenter, Red carpenter, Black carpenter, Harvester, Cornfield, Honey, Pavement, Nuisance, odorous, pyramid, Black Turf, White-footed, crazy, Little black, ghost, thief, acrobat, citronella, Big-headed, Lawn, Lasius
- ‡ House, Common short-tailed, Indies Short-tailed, Arizona, Tropical, Variable field, Fall field, Southeastern field, Texas field, Spring field, Northern wood, Western striped, Eastern striped, Sand field, Vocal field, Southern wood
- B Black, Bronzed, Granulate, Variegated, Greasy, Spotted, Army, Clover, Green
- **** Convergent, Seven-spotted, Two-spotted, Thirteen-spotted, Twice-stabbed, Asian
- ^ Banks grass, carmine, European, Grain, Pacific, Russet, Spruce
- ∞ Artichoke plume, Gypsy, Zimmerman pine

WHEN TO TREAT: Treat the following pests during the months indicated or when first noticed.

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
				Billbugs					Grubs		
				Dung beetle/grubs							
				Hyperodes weevils							

Treat ants and other insects when they first appear or you notice lawn damage.

PESTS OUTSIDE THE HOME

[HOME BARRIER TREATMENT] Mix 1.5 fl oz (3 Tbsp) 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. One gallon will treat 234 sq ft of surface area. Repeat application every [8][12] Weeks [[2] [3] months] for control of house crickets, carpenter ants, and harvester ants.

OUTDOOR SURFACES USE: For control of ants*, centipedes, cockroaches, crickets, fleas, kudzu bugs, millipedes, mosquitoes, palmetto bugs, scorpions, sowbugs, pillbugs, spiders, stink bugs, deer ticks and waterbugs. Mix 1.5 fl oz (3 Tbsp) in 1 gallon of water and 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. Repeat application every [8][12] Weeks [[2] [3] months] for control of house crickets, carpenter ants, and harvester ants.

*Argentine, Southern, Field, Allegheny mound, Florida carpenter, Red carpenter, Black carpenter, Harvester, Cornfield, Honey, Pavement, Nuisance, odorless, pyramid, Black Turf, White-footed, crazy, Little black, ghost, thief, acrobat, citronella, Big-headed, Lawn, Lasius

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, Azaleas, Begonia, Birch, Boxwood, Box Elder, Camellias, Cherry (ornamental), Non-bearing Citrus, 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, 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, ladybeetles****, leaf-feeding caterpillars, leafhoppers[§], leafminers* (adults), leafrollers*, leaf skeletonizers, kudzu bugs, midges, moths[°], oleander moth larvae, pillbug, pine sawfly, pine shoot beetles, pinetip moths, plant bugs, root weevil, sawfly, scale insects (crawlers), spiders, stink

bugs, spittlebugs, striped beetles, striped oakworm, thrips, tip moth, tussock moth larvae, broadmites, brown softscale, California redscale (crawler), clover mites, mealybugs, pineneedle scale (crawler), spider mites and whiteflies: : Mix 0.75 fl oz (3/4 Tbsp) in 1 gallon of water.

*Argentine, Southern, Field, Allegheny mound, Florida carpenter, Red carpenter, Black carpenter, Harvester, Cornfield, Honey, Pavement, Nuisance, odorless, pyramid, Black Turf, White-footed, crazy, Little black, ghost, thief, acrobat, citronella, Big-headed, Lawn, Lasius

*** Buckhorn, Greenbug, Pea, Root, Rose, Walnut

† House, Common short-tailed, Indies Short-tailed, Arizona, Tropical, Variable field, Fall field, Southeastern field, Texas field, Spring field, Northern wood, Western striped, Eastern striped, Sand field, Vocal field, Southern wood

§ Black, Bronzed, Granulate, Variegated, Greasy, Spotted, Army, Clover, Green **** Convergent, Seven-spotted, Two-spotted, Thirteen-spotted, Twice-stabbed, Asian

§ Mountain, Rose, Southern Garden, Variegated, Variegated larvae, Virginia creeper, Aster, Six-spotted, Elm, Whitebanded elm, Sharpnosed, Bluntnosed, Redbanded, Rice, Eastern Grape, Potato, Western grape

+ Corn blotch, Alder, Boxwood, Holly, Oak, Spruce needle, Tentiform, Vegetable

Oblique banded, Red-banded, Variegated

∞ Artichoke plume, Gypsy, Zimmerman pine

To control [kill] broadmites, brown softscale, California redscale (crawler), clover mites, mealybugs, pineneedle scale (crawler), spider mites and whiteflies: Mix 1.5 fl oz (3 Tbsp) 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.

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 for disposal instructions. Never place unused product down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS

[Bracketed Text] = Optional language

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. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. 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. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

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: 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 dated store receipt showing the price you paid. Please allow 6-8 weeks for processing.]

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

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