

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



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

August 23, 2011

William Metzger Chemsico PO Box 142642 St. Louis, MO 63114

Subject:

Amended Reregistration Label

Product Name: Chemsico Aerosol Insecticide

EPA Registration Number: 9688-111

EPA Decision Numbers: 412986, 412675, and 410659

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, permethrin and piperonyl butoxide (PBO) REDs, and has concluded that your submission is acceptable.

NOTE: This product is <u>not</u> 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 Any previously dated CSFs are superseded.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 2/4/10

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 Jennifer Urbanski at 703-347-0156 or urbanski.jennifer@epa.gov.

Sincerely,

Richard J. GebkenProduct Manager (10)

Insecticide Branch

Registration Division (7504P)

Enclosures: Lab

Label stamped "Accepted," dated 8/23/11
Acute Toxicity Review, dated 10/19/10
Product Chemistry Reviews, dated 12/29/10

Chemsico Aerosol Insecticide

[For Household Use • Controls residential and garden insects • Keeps killing for 8 weeks! (Option: 2 months) • 8 week control (Option: 2 months) • Seeks out bugs where they hide • Kills On contact • Kills fast plus kills bugs landing on treated surfaces up to 4 weeks • For use on bedding, furniture and other inanimate objects infested with lice • For Use on premises to control fleas and ticks • Water-based formula • Low odor • Non-staining • Kills Flying and Crawling Insects • *Guaranteed Results or Your Money Back]

ACCEPTED

AUG 2 3 2011 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under:

EPA. Reg. No: 9688-11

Active Ingredients:	
Pyrethrins	0.10%
Piperonyl Butoxide,	
	0.20%
Other Ingredients	

KEEP OUT OF REACH OF CHILDREN
CAUTION See back for additional precautions.

Net Wt 10 oz (283 g)

OPTIONAL MARKETING LANGUAGE

[A Broad Spectrum Insecticide Highly Effective Against Ants, Beetles (Including Carpet, Flour, Grain, and Ground Beetles), Centipedes, Clover Mites, Cockroaches, Crickets (Including Mole Crickets), Earwigs, Firebrats, Fleas, Millipedes, Moths, Pillbugs, Silverfish, Sowbugs, Spiders, Ticks, and Other Pests Listed On the Label.]

Optional Product Fact box

Product Facts

What It Does:

Kills Flying and Crawling Insects Including: Ants, Carpenter Ants, Beetles, Roaches, Crickets, Earwigs, Fleas, Spiders, Ticks, and other Pests Listed *Where to Use*: (icon outdoors) (icon indoors) Indoors and Outdoors, including your garden *Questions & Comments*: (icon phone) (icon computer) 1-800-332-5553 or Visit our Website at www.zzzz.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.

Use Restrictions

- .For surface spray: Do not allow adults, children, or pets to enter the treated area until sprays have dried.
- Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift.
- For space spray: Do not allow adults, children, or pets to enter until vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated.
- Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dispersed.
- .Do not wet plants to point of runoff or drip.
- Do not wet articles to point of runoff or drip. Do not use treated article until spray has dried.
- .Dry clean treated clothes before wearing.
- Not for broadcast use on indoor residential surfaces.
- . 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 vegetation around structures:
- (2) Applications to lawns, turf, and other vegetation

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.

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. Remove pets and birds and cover fish aquariums before spraying. Vacate room after treatment and ventilate before reoccupying. Do not allow children or pets to contact treated areas until surfaces are dry.

SHAKE WELL BEFORE USING

Hold can upright and spray from a distance of 12 to 15 inches.

INDOORS

FLYING INSECTS: Houseflies, Fruit Flies, Mosquitoes, Gnats, Skipper Flies and Small Flying Moths: Spray window sills, window and door frames and other indoor surfaces where these insects may land. Close all doors and windows and spray upward into center of room with a slow sweeping motion. Spray 5 - 10 seconds for average room, moving toward the door. Direct spray to all parts of the room, especially windows and other light sources which attract these insects. Keep nozzle in constant motion. Leave room and keep area closed for 15 minutes after spraying. Ventilate room thoroughly before re-entry. Sweep up and discard fallen insects.

CRAWLING INSECTS: Cockroaches, Waterbugs, Palmetto Bugs, Silverfish, Firebrats, Crickets, Spiders, Millipedes, Centipedes, Sowbugs and Pillbugs: Spray into hiding places such as cracks and crevices, behind sinks, cabinets, along baseboards and floors, around drains and plumbing, hitting insects with spray whenever possible.

Ants: Spray trails, nests and points of entry. Spray on ants where possible.

Carpet Beetles: Spray directly on beetles, floors, baseboards, shelves and carpet.

To Control Clothes Moths and Carpet Beetles on wool and other proteinaceous fibers: Remove infested articles from storage, brush thoroughly, and air for several

hours in sunlight, if possible. Apply spray for 5-10 seconds to empty chests, closets, bureaus and other storage areas directing the spray into cracks, joints and crevices. After airing, infested articles may be treated by spraying lightly, keeping nozzle at least three feet from fabric to avoid staining.

Fleas & Ticks (Adults and Larvae): Remove and thoroughly clean or destroy pet bedding. Spray pet sleeping quarters, bed, entire floor and floor covering, paying special attention to cracks and crevices around baseboards, and window and door frames. Infested upholstered furniture and mattresses may also be treated with this product. A test application should be made to upholstery or drapery fabrics in an inconspicuous place before use.

OUTDOORS

Point nozzle away from face. Hold can at slight downward angle. For best results spray when air is calm. Allow a few minutes for product to take effect. Spray with wind if breeze is blowing.

FLYING INSECTS: Flies, Mosquitoes, Gnats and Small Flying Moths. Allow fog to drift over area. Direct spray toward bushes or grass from at least 4 to 6 feet away. Give special attention to breeding areas such as garbage cans and compost piles.

CRAWLING INSECTS: Ants, Cockroaches, Crickets, Mole Crickets, Centipedes, and Silverfish. Spray infested surface of patio or picnic area, hitting as many insects as possible. Also spray legs of tables and chairs to repel ants. Spray ant hills for best control.

FOR THE CONTROL OF GARDEN INSECTS: For use on roses, dahlias, asters and other ornamentals to kill Japanese Beetles hit by spray, as well as Whiteflies, Aphids, exposed Thrips, Spiders, Red Mites and Leafminers.

May be used on plants, as well as a multi-purpose spray in small gardens and for spreadments of the first signs of insect infestations to prevent spreading in large garde areas.

May also be used on other plants such as African violets, asters, azaleas, begonias, camellias, carnations, chrysanthemums, dahlias, delphiniums, dogwood, English ivy, euonymus, fuschia, geraniums, crassula, grape vine, Kentia palm, laurel, marigolds, rhododendrons, roses, rubber plants, snapdragons, stocks, Wandering Jews and zinnias.

Effective when used as directed against Whiteflies, Aphids, Spider and Red Mites, exposed Thrips, Lace Bugs, Japanese Beetles, Pavement Ants, Clover Mites and Armyworms. When spraying plants, do not spray closer than 18 inches. Use sweeping motion. Spray in one second bursts. Be cautious about wetting tender foliage, young plants and new growth. Do not spray plants when temperatures exceed 90° F.

Contact insects directly whenever possible. Repeat treatment as infestations occur.

STORAGE AND DISPOSAL

Pesticide Storage: Store in a cool, dry area. Do not transport or store below 32°F. Pesticide Disposal and Container Handling: Do Not Puncture or Incinerate! If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions.

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

CAUTION: Harmful if inhaled. Avoid breathing vapor or spray mist. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, and chewing gum or using tobacco. Remove and wash contaminated clothing before reuse.

FIRST AID

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a Poison Control Center or doctor for further treatment advice.

If On Skin Or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. 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, or going for treatment. You may also contact 1-800-ZZZ-ZZZZ for emergency medical treatment information.

Environmental Hazards

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to or near water. Drift and run-off may be hazardous to fish in water adjacent to treated areas. See Directions for use for additional precautions and requirements.

This pesticide 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

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause bursting. Do not use this product in or on electrical equipment due to the possibility of shock hazard.

[*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]

[Contains NO CFC's or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.]

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.]

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

EPA Reg. No. 9688-111 EPA Est. No. 9688-MO-1

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