

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

MAY 1 8 2011

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

Subject:

Application for Pesticide Amendment

Chemsico Aerosol Insecticide DS

EPA Reg. No. 9688-256

Your Submission Dated March 01, 2011

Decision No: 446646

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, subject to the comments below. 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.

1. On page 1 in the bulleted list (not as optional text), reinstate the following statement from previously approved labeling:

"Not for Use on Plants Grown for Sale or Other Commercial Use."

- 2. On page 1 under Net Contents, include the units to be expressed in "fluid ounces."
- 3. On page 3 under Environmental Hazards, update the statement to read as follows:

"This product is toxic to fish and aquatic invertebrates. To protect the environment, do not allow pesticide to enter or runoff 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".

4. On page 2 under the Directions for Use, include the size of the area that one container of product can treat.

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

Sincerely,

Mark Suarez

Product Manager 13, Insecticide Branch

Registration Division (7504P)

Enclosure: Stamped label

Chemsico

Aerosol Insecticide DS

[Water-based • Kills Roaches & Ants on Contact • Kills Carpenter Ants • Controls Scorpions, Spiders & Ticks • Fast Knockdown Formula • Long-Lasting Control • For Indoor/Outdoor Use • Kills Fleas, Roaches, Ants & Spiders • Kills On Contact • Broad Spectrum Insect Control • No Unpleasant Odor • [Protects Against] Keeps on Killing][Controls] German Cockroaches and Flies for up to [12 weeks] [3 months] • Kills hidden bugs • Kills Bugs you see, Kills bugs you don't see • Highly effective against Ants, Cockroaches, Fleas and other listed insects [pests] in and around homes, recreational vehicles, cabins, tents and other recreational structures • No [oily] [greasy] residue] • [*Money Back Guarantee] [*Results Guaranteed] [*Or Your Money Back] • Kills Japanese Beetles [by contact] • Kills Japanese Beetles on roses [and other flowering plants and ornamenta* CCEPTED

With COMMENTS
In EPA Letter Dated:

Under the Federal Insecticide, Fungicide and Rodenticide Act, As amended, for the pesticide Registered under EPA Reg. No:

Active Ingredients:	9688-256
	0.02%
S-Bioallethrin	0.05%
Other Ingredients*	<u>99.93</u> %
TOTAL	100.00%]
*Contains Petroleum Distillates	·

KEEP OUT OF REACH OF CHILDREN

CAUTION See back panel for additional precautionary statements.

NET WEIGHT 14 oz (396 g)

Optional Marketing Language

[Product Facts

What It Does:

Kills Flying and Crawling Insects Including: Ants, Carpenter Ants, Bees, Beetles, Roaches, Crickets, Earwigs, Fleas, Scorpions, Spiders, Ticks, and other Pests Listed. Kills Japanese Beetles on roses, flowers and omamentals.

Where to Use: (icon outdoors) (icon indoors)

Indoors and Outdoors

Questions & Comments: (icon phone) (icon computer) 1-800-332-5553 or Visit our Website at www.zzzz.com]

[Chemsico Aerosol Insecticide DS can be used in and around homes. Areas include apartments, atriums, attics, automobiles, basements, bathrooms, boats, cabins, campers, carports, cat sleeping quarters, clothes storage, condominiums, decks, dens, driveways, garages, gazebos, homes, kitchens, lanais, living rooms, parlors, patios, pet sleeping areas, play rooms, porches, recreational vehicles, rooms, solariums, storage area, sun rooms, utility rooms, and verandas.]

STOP. READ THE 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 Use In and Around Residential Sites Only.

SHAKE WELL BEFORE EACH USE. Hold can upright. Do not spray up into air. Apply to surfaces only. Remove protective cap and spray directly away from face. Hold can 12-15 inches from surface being treated and spray as directed.

Remove pets, birds and cover fish aquariums before spraying. Do not allow pets into treated areas until deposits are dry. Cover all food handling surfaces and cover or remove all food and cooking utensils or wash thoroughly after treatment. Exposed food should be covered or removed. Do not use on edible crops.

INDOORS

Cockroaches, Ants, Booklice, Boxelder Bugs, Centipedes, Crickets, Dermestids, Firebrats, Fleas, Palmetto Bugs, Silverfish, Soxbugs, Ticks and Waterbugs: Apply as a spot and crack & crevice treatment to areas where these pests crawl and hide, especially in hidden areas around sinks and storage areas, behind baseboards, around doors and windows, behind and under refrigerators, cabinets, sinks and stoves, the underside of shelves, drawers, bookcases and similar areas. Repeat as necessary but not more than once per week.

Carpenter Ants: For effective control locate and treat nests and surrounding areas. Apply around doors and windows and other places where ants enter and where they crawl and hide. Spray into infested wood through existing openings.

Ticks and Fleas ON SURFACES: Remove pet bedding and destroy or clean thoroughly. Spray pest resting areas. Adult fleas and larvae contacted will be killed. Replace bedding once spray has dried. Do not directly spray pets. [For best results pets should be treated with an appropriate product registered for use on pets before allowing them to return to treated area]. Spray rugs and carpets where infestations are heavy. Delicate fabrics should be tested for staining in an inconspicuous area prior to use.

Spiders, Centipedes, Earwigs, Ground Beetles, Pillbugs, Scorpions and Ticks: Apply along and behind baseboards, to window and door frames, corners, pipes, storage areas, attics, crawl spaces and other areas where these pests may be found.

Carpet Beetles (Black, Furniture, and Varied): Spray on and under edges of floor coverings, under rugs and furniture and in closets or other locations where these insects are found.

OUTDOORS

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: Treatment to soil or vegetation around structures; Applications to lawns, turf, and other vegetation; 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.

CRAWLING INSECTS: Ants, Cockroaches, Centipedes, Crickets, Mole Crickets, Waterbugs and Silverfish: Hold can 12-18 inches from the surface to be treated and spray infested surfaces hitting as many insects as possible. Spray to slightly moisten surface.

Lone Star Ticks, Dog Ticks, Fleas and Earwigs: Apply thoroughly to infestations in grass, bushes or weeds.

PESTS ON OUTSIDE BUILDING SURFACES: Ants, Clover Mites, Clover Mites, and Sowbugs (Pillbugs): Spray foundation where insects are active and may find entrance up to a height of two to three feet.

FLYING INSECTS: Houseflies, Gnats, Mosquitoes and Small Flying Moths: Use only on outdoor surfaces. Spray surfaces of window and door frames and other areas where these pests may enter the hole. Also spray localized resting areas, such as under eaves, porches, surfaces around light fixtures and railings where these insects may rest. Insects coming to rest on treated surfaces will be killed.

FOR THE CONTROL OF ORNAMENTAL GARDEN INSECTS: For use on roses, dahlias, asters and other ornamentals to kill *Japanese Beetles*, hit by spray, as well as *Whiteflies*, *Aphids*, *Armyworms*, *Lace Bugs*, *Mealy Bugs*, *Exposed Thrips*, *Pavement Ants*, *Spiders*, *Spider* and *Red Mites*, *Clover Mites* and *Leafminers*.

May be used on plants, as well as a multi-purpose spray in small ornamental agardens and for spot treatments of incipient insect infestations to prevent spreading in large garden areas.

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

When spraying plants, do not operate 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. Over application may cause damage. Spray insects directly whenever possible. Repeat treatment as necessary but not more than once per week.

STORAGE AND DISPOSAL

Storage: Do not store near heat or open flame. Store in a cool, dry area away from children. Do not contaminate water, food or feed by storage or disposal.

Disposal: 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 swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using the bathroom.

FIRST AID	
If swallowed:	 Immediately call a Poison Control Center or doctor. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.
	container or label with you when calling a Poison Control or going for treatment.
	NOTE TO PHYSICIAN
Contains petroleur	n distillate – vomiting may cause aspiration pneumonia.

Environmental Hazards

This product is toxic to fish and aquatic invertebrates. Do not apply directly to water. 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.

Physical or Chemical Hazards

Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not apply this product in or on electrical equipment due to the possibility of shock hazard.

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.

[*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.]

[Questions or comments? 1-800-323-5523]

[Visit Us on the Internet at www.zzzz.com]

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

EPA Reg. No. 9688-256

EPA Est. No. 9688-MO-1

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