

13283-29

1-21-2003

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

January 21, 2003

Kim Davis
RegWest Company
30856 Rocky Road
Greeley, CO 80631-9375

Subject: Amendment - Updating First Aid Statement in Accordance with PR Notice 2001-1, conforming to PR Notice 83-3 and updated CSF Multi-Bug II
EPA Reg. No. 13283-29
Your Submission Dated October 18, 2002

Dear Ms. Davis:

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. Please note the new disposal instructions for household use pesticide products in PR Notice 2001-6. These label changes must be made by October 1, 2003.
2. Reinstate the following statement under the Precautionary Hazards paragraph since the formulation has been classified as a sensitizer: "Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals."

The revised basic and alternate A CSF will be acceptable provided you make the following corrections:

1. The supplier name and address is required for the solvent and propellant.
2. The second solvent listed on the CSF must be listed as alternate to the first solvent. Agency files indicate that the CAS number for low odor based solvent is 64742-

96-7. This should be listed separately from, Isopar M CAS no. 64742-47-8. The supplier name and address for these solvents are needed.

If you have any questions regarding this action, please contact BeWanda Alexander of my team at (703) 305-7460.

Sincerely,

George T. LaRocca
Product Manager (13)
Insecticide Branch
Registration Division (7505C)

MULTI-BUG II

For Household/Domestic Use

A Quick Acting and Residual Surface Spray for Outdoor and Indoor Use

Fast Knockdown!
Water-Based [Fast Knockdown] Formula

Kills {select insects from Listed Insects}
Kills on Contact

Broad Spectrum Insect Control
Highly Effective Against {select insects from Listed Insects} In and Around
Homes, Recreational Vehicles, Cabins, Tents and other Recreational Structures

No Oily [Greasy] Residue
Non-Staining
Will Not Stain Carpets and Floors

Long-Lasting Control
Protects for up to 4 Weeks [Keeps on Killing for up to 4 Weeks]

Contains no CFCs or Other Ozone Depleting Substances.
Federal regulations prohibit CFC propellants in aerosols.

Not for Use on Plants Grown for Sale or other Commercial Use

REGISTERED
with COMMENTS
in EPA Letter 10/18/02

JAN 21 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the product registered under EPA Reg. No. 13283-29

13283-29

{Listed Insects:}

Ants, Aphids, Armyworms, Bees, Booklice, Boxelder Bugs, Carpenter Ants, Carpet Beetles, Centipedes, Clover Mites, Cockroaches, Crickets, Dermestids, Dog Ticks, Earwigs, Exposed Thrips, Fire Ants, Firebrats, Fleas, Gnats, Ground Beetles, Hornets, Houseflies, Japanese Beetles, Lace Bugs, Leafminers, Lone Star Sticks, Mealy Bugs, Mole Crickets, Mosquitoes, Mud Daubers, Palmetto Bugs, Pantry Pests (Grain Beetles, Four Beetles, Chocolate Moths, Cigarette Beetles, Clover Mites, Cluster Flies, Drugstore Beetles, Elmleaf Beetles, Rice Weevils, Lesser Grain Borers, Spider Beetles and Tobacco Moths), Pavement Ants, Pillbugs, Red Mites, Scorpions, Silverfish, Small Flying Moths, Sowbugs, Spider Mites, Spiders, Ticks, Wasps, Waterbugs, Webbing Clothes Moths and Whiteflies

Active Ingredients:

S-Bioallethrin (CAS No. 28434-00-6)	0.05%
Deltamethrin (CAS No. 52918-63-5)	0.02%
Other Ingredients	99.93%
Total	100.00%

Keep Out of Reach of Children
CAUTION
See back panel for additional precautionary statements.

NET WT: _____ oz. (_____ g.)
{6 ounces to 1 pound}

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

This product [product name] works in two ways: 1) it kills bugs fast on contact; and 2) its residual action keeps on killing for up to 4 weeks after spraying. Contact kill provides immediate results when directly spraying insects, while the residual activity kills insects when they are exposed to treated areas.

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Shake Well Before Each Use. Hold Container Upright.

Do not spray up into the air; apply only to surfaces. [Remove protective cap and] [D]irect spray away from face. Hold can 12-15 inches from surfaces being sprayed. Press button down and spray as directed, spraying surfaces until just damp, but not to the point of runoff. Avoid excess application. Do not use in food/feed handling establishments, restaurants or other commercial sites where food/feed is commercially prepared, processed or served.

This product [product name] will not stain surfaces or fabrics where water alone causes no damage. This product [product name] is for use in and around residential structures and their immediate surroundings. Permitted areas of use 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 areas, sun rooms, utility rooms and verandahs.

INDOORS

Cockroaches (including adult and immature stages of both non-resistant and organophosphate- and carbamate-resistant strains), **ants, booklice, boxelder bugs, centipedes, crickets, dermestids, firebrats, fleas, palmetto bugs, silverfish, sowbugs, ticks and waterbugs:** Apply to all areas where these pests crawl and hide, especially in cracks, crevices and hidden areas around doors and windows, behind and under refrigerators, cabinets, sinks and stoves, the underside of shelves, drawers, bookcases and similar areas. Directly spray pests driven out of hiding places. Repeat in 4 weeks or as necessary.

[**Roaches:** Spray in cracks and crevices, around baseboards and other hiding places. Directly spray roaches driven out of hiding places.]

Ants: Freely spray around ant trails, doors, windows and other places where ants may enter the premise. Repeat in 4 weeks or as necessary.

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

Ticks and Fleas on surfaces: Remove pet bedding and destroy or thoroughly clean. Spray pet resting quarters. Adult fleas and larvae contacted by the spray will be killed. After spray has dried replace old pet bedding with new or clean bedding. **Do not spray animals with this product.** For best results, treat pets with a product registered for use on pets before allowing them to return to the treated area. Spray rugs and carpets where infestations occur. In an inconspicuous area, test delicate fabrics for discoloration prior to general application.

Spiders: Apply along and behind baseboards, to window and door frames, corners, pipes, storage localities, attics, crawl spaces, and other areas over which these pests may crawl.

Centipedes, Ground Beetles, Pillbugs, Sowbugs, Scorpions and Ticks: Apply around doors, windows and other places where these pests may enter premises. Treat baseboards, storage areas and other locations where these pests are found.

[**Crickets, Earwigs, Silverfish and Spiders:** Apply around doors, windows and other places infested by these pests or where these pests may enter premises. Treat baseboards, storage areas and other locations where these pests are found.]

Pantry Pests such as Grain Beetles (Rusty, Merchant and Saw-toothed), Flour Beetles (Red and Confused), Chocolate Moths, Cigarette Beetles, Cover Mites, Cluster Flies, Drugstore Beetles, Elmleaf Beetles, Rice Weevils, Lesser Grain Borers, Spider Beetles and tobacco Moths: Treat exposed stages. Remove all foodstuffs, utensils and shelf paper from areas to be treated. Discard used shelf paper and any infested foodstuffs. Apply spray to shelves and in cracks and crevices behind and under cupboards and cabinets. Allow spray to dry prior to replacement of shelf paper, food and utensils.

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

Webbing Clothes Moths: Use this product as a crack and crevice treatment in closets and other storage areas where these pests are found. This is an adjunct treatment and will not control moth larvae already on clothes. Do not apply to clothing.

OUTDOORS

Point nozzle away from face. Hold can on a slight downward angle, approximately 12-15 inches from surfaces to be sprayed. For best results, spray when air is calm. Spray with wind to back if breeze is blowing. Do not contaminate fish ponds or apply directly to water.

Pests on Outside Surfaces of Buildings: For control of building infestation of **ants, clover mites, crickets and sowbugs (pillbugs):** Spray, to a height of 2-3 feet, building foundation where insects are active and may find entrance. Apply as a residual spray to buildings' outside surfaces where insects tend to congregate, including (but not limited to) screens, window frames, eaves, porches, patios, garages and refuse dumps. Repeat treatment every 4 weeks or as necessary.

Crawling Insects such as **ants, cockroaches** (including **Asian cockroaches**), **centipedes, crickets, mole crickets, waterbugs and silverfish:** Spray infested surfaces or patio or picnic area, directly contacting as many insects as possible. Also spray legs of tables and chairs to repel ants. For best control also spray anthills.

Ants: Freely spray around ant trails and hills. Spray around nests hidden under steps, brickwork, concrete and other similar areas. Break apart accessible nests and freely spray on and around debris. Repeat every 2 weeks if necessary.

[**Ants:** Spray ant trails and hills. If nest can be located, spray surface of nest until wet.]

Fire Ants: [Use a soil injector [ant probe] to treat mounds. Install the soil injector [ant probe] onto can. If possible, to maximize distribution, insert injector into the mound full length. Inject the mound at 3-6 sites at a rate of 5-10 seconds of spray per site. For very large mounds (over 36 inches in diameter) increase the number of injection sites. Space injection sites in a circular pattern on the mound surface with one site in the center.] Thoroughly spray the surface from a distance of 18 inches to quiet active ants on the surface. For best results apply in cool weather or in early morning or late evening hours. Treat new mounds as they appear.

Crickets, Dog Ticks, Earwigs, Fleas and Lone Star Ticks: Thoroughly apply to infestations in bushes, grass or weeds.

Bees, Hornets, Mud Daubers and Wasps: Directly spray nests and bees. Aim spray at nest openings. Applications should be made in the late evening when the insects are at rest.

Flying Insects such as **Gnats, Houseflies, Mosquitoes and Small Flying Moths:** Use only on outdoor surfaces. Spray outside surfaces of window and doorframes, and other areas where these pests may enter premises. Also spray localized resting areas, such as under eaves, porches, railings, near light fixtures, etc. 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 African violets, asters, azaleas, begonias, camellias, carnations, chrysanthemums, crassula, dahlias, delphiniums, dogwood, English ivy, euonymus, fuschia, geraniums, grape vine, Kentia palm, laurel, marigolds, rhododendrons, roses, rubber plants, snapdragons, stocks, wandering Jews and zinnias to kill **aphids, armyworms, exposed thrips, Japanese beetles, lace bugs, leafminers, mealybugs, mites (clover, red and spider), pavement ants, spiders and whiteflies.** May be used on plants, as a multi-purpose spray in small gardens and for spot treatments of incipient insect infestations to prevent spreading in large garden areas. Do not operate closer than 18 inches when spraying plants. Use a sweeping motion and 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. Directly contact insects whenever possible. Repeat treatment as necessary.

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

Storage: Store in a cool, dry area (inaccessible to children) away from heat or open flame. **Pesticide Disposal:**

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: This container may be recycled in the few but growing number of communities where (steel) aerosol can recycling is available. Before offering for recycling, empty the can by using the product according to the label. (**DO NOT PUNCTURE!**) If recycling is not available, replace cap and put in trash.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: When using indoors, remove pets, birds and cover fish aquariums before spraying.

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.

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Environmental Hazards

This product is toxic to fish. 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.

Notice of Warranty: Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use conditions. In no case shall Rainbow be liable for consequential or special damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer. Rainbow makes no warranties of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE or any other express or implied warranty except as stated above.

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Manufactured for [Sold by]
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Pelham, AL 35124-1146
Comments or Suggestions?
1-800-637-6047

EPA Reg. No. 13283-29

EPA Est. _____
Superscript matches code on can

Product Number _____
{Code}

- [] Denotes alternate/optional language
- { } Denotes language that does not appear on market labeling.