

13283-29

9/18/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D C 20460 0001



OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

September 18, 2012

Mr Dean Moser
RegWest Company, LLC
8203 West 20th St , Suite A
Greeley, CO 80634

Subject Amended Reregistration Label
Product Name Multi-Bug II
EPA Registration Number 13283-29
EPA Decision Number 424990

Dear Mr Moser,

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 pyrethrin and piperonyl butoxide RED(s), and has concluded that your submission is acceptable

NOTE This product is not 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 Any previously dated CSFs are superseded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 September 30, 2011
- Alternate CSF A, dated September 30, 2011

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 Richard Gebken at (703) 305 6701 or via e-mail at gebken_richard@epa.gov or Jennifer Gaines at (703) 305-5967 or via e-mail at gaines_jennifer@epa.gov

Sincerely,



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

*Enclosures Label stamped "Accepted," dated September 18, 2012
Acute Toxicity Review, dated May 16, 2011
Product Chemistry Review, dated December 5, 2011*

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MULTI-BUG II



Intended for Commercial and Industrial Users

{Select marketing claims from *Marketing Claims* section below}

ACCEPTED
SEP 18 2012
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended for the pesticide Registered under EPA Reg No 13283-29

Active Ingredients

S Bioallethrin (CAS No 28434 00 6)	0 05%
Deltamethrin (CAS No 52918 63 5)	0 02%

Other Ingredients

Total	99 93%
	100 00%

Keep Out of Reach of Children

CAUTION

See back panel for First Aid and additional Precautionary Statements

EPA Reg No 13283 29

EPA Est _____
Superscript matches code on can

Net Wt _____ oz (_____ gm)
{6 ounces to 1 pound}

{Back Panel}

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals Thoroughly wash hands with soap and water after handling and before eating drinking chewing gum using tobacco or using the toilet Remove contaminated clothing and wash clothing before reuse

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 apply this product around electrical equipment due to the possibility of shock hazard

{Products labeled exclusively for indoor applications may omit the following *Environmental Hazards* section}

Environmental Hazards

This pesticide is toxic to fish and aquatic invertebrates Do not apply directly to water to areas where surface water is present or to intertidal areas below the mean water mark Do not apply when weather conditions favor drift from treated areas Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas Do not contaminate water when disposing of equipment washwaters 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

DIRECTIONS FOR USE

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

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Product Precautions and Restrictions

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 Do not use in food/feed handling establishments restaurants or other commercial sites where food/feed is commercially prepared processed or served Remove or cover dishes utensils food processing equipment and food preparation surfaces or wash them before use Remove pets birds and cover fish aquariums before spraying Application is prohibited directly into sewers 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

This product {{product name}} works in two ways 1) it kills bugs fast on contact and 2) its residual action keeps on killing Argentine Ants German Cockroaches and Houseflies for up to 12 weeks [3 months] after spraying Contact kill provides immediate results when directly spraying insects while residual activity kills insects when they are exposed to treated areas

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 Do not apply excessively

This product {{product name}} will not stain surfaces or fabrics where water alone causes no damage As a precaution test product in an inconspicuous area before applying

Permitted areas of use include

This product {{product name}} is for use in and around residential structures and their immediate surroundings 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

Indoor Use

Indoor Use Restrictions

For indoor residential use sites surface spray uses are limited to only spot treatments broadcast surface applications are prohibited

Ants (including **Argentine, Carpenter, Harvester, Pharaoh and Red Imported Fire**), **Asian Lady Bird Beetles** (also known as **Lady Bugs**), **Booklice, Boxelder Bugs, Centipedes, Cockroaches** (including **American, German** and adult and immature stages of both non resistant and organophosphate and carbamate resistant strains) **Crickets, Dermestids, Firebrats, Fleas, Palmetto Bugs, Silverfish, Spiders** (including **Black Widow, Brown Recluse and Hobo**), **Sowbugs, Ticks and Waterbugs** Apply as a spot treatment 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 and the underside of shelves drawers bookcases and similar areas Directly spray pests driven out of hiding places Repeat as necessary but not more than once per week

Ants (including **Argentine, Carpenter, Harvester, Pavement, Pharaoh and Red Imported Fire**) Spray around ant trails doors windows and other places where ants may enter the premise Repeat as necessary but not more than once per week

Asian Lady Bird Beetles (also known as **Lady Bugs**) Spray areas where bugs crawl or are resting

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

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

Centipedes, Ground Beetles, Pillbugs, Scorpions, Sowbugs 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

[**Cockroaches** (including **American, German** and adult and immature stages of both non resistant and organophosphate and carbamate resistant strains) Spray in cracks and crevices around baseboards and other hiding places until wet Directly spray roaches driven out of hiding places]

Crickets, Earwigs, Silverfish and Spiders (including **Black Widow, Brown Recluse and Hobo**) Apply on/around baseboards doors storage areas windows pipes and other places infested by these pests or where these pests may enter premises

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

Pantry Pests Chocolate Moths, Cigarette Beetles, Clover Mites, Cluster Flies, Drugstore Beetles, Elmleaf Beetles, Flour Beetles (Red and Confused), Grain Beetles (Rusty, Merchant and Saw Toothed), Lesser Grain Borers, Rice Weevils, Spider Beetles and Tobacco Moths Treat exposed stages Remove all foodstuffs shelf paper and utensils from areas to be treated Discard any infested foodstuffs and used shelf paper Apply spray to shelves and in cracks and crevices behind and under cabinets and cupboards Allow spray to dry prior to replacement of food shelf paper and utensils Wash any exposed food handling surfaces and utensils before use

Spiders (including **Black Widow, Brown Recluse and Hobo**) Apply along and behind attics baseboards corners crawl spaces door frames pipes storage localities windows and other areas over which these pests may crawl If spiders are flushed out directly spray insect for best results

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

Outdoor Use

Outdoor Application Restrictions

Outdoor uses are limited to only spot or crack and crevice treatments broadcast applications are prohibited Do not water the treated area to the point of run off Do not make applications during rain Do not use on edible crops

Point nozzle away from face Hold can on a slight downward angle and 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

Ants (including **Argentine, Carpenter, Harvester, Pavement, Pharaoh and Red Imported Fire**) Spray around ant trails and hills Spray around nests hidden under brickwork concrete steps and other similar areas Break apart accessible nests and spray on and around debris until surface is slightly wet Repeat as necessary but not more

than once per week Do not use this product to treat fire ant mounds [**Ants** (including **Carpenter** and **Argentine**)
Spray ant trails and hills If nest can be located spray surface of nest until wet]

Bees, Hornets and Wasps Directly spray bees and nests Aim spray at nest openings Apply in the early morning or late evening when the insects are at rest

Crawling Insects **Ants** (including **Argentine, Carpenter, Harvester, Pavement, Pharaoh** and **Red Imported Fire**), **Asian Lady Bird Beetles** (also known as **Lady Bugs**), **Centipedes, Cockroaches** (including **Asian Cockroaches**) **Crickets, Mole Crickets, Silverfish, Spiders** (including **Black Widow, Brown Recluse** and **Hobo**), and **Waterbugs** Hold can 12 18 inches from surface to be treated and spray infested surface of patio or picnic area hitting as many insects as possible Also spray legs of tables and chairs to repel ants For best control also spray anthills

Crickets, Dog Ticks, Earwigs, Fleas and **Lone Star Ticks** Apply as a spot treatment to infestations in bushes grass or weeds

Flying Insects **Gnats, Houseflies, Mosquitoes** and **Small Flying Moths** Use only on outdoor surfaces Spray outside surfaces of window doorframes and other areas where these pests may enter premises Also spray localized resting areas such as cords under eaves near light fixtures porches railings etc where these insects may rest Insects coming to rest on treated surfaces will be killed

Pests on Outside Surfaces of Buildings For control of building infestation of **Ants** (including **Argentine, Carpenter, Harvester, Pavement, Pharaoh** and **Red Imported Fire**) **Asian Lady Bird Beetles** (also known as **Lady Bugs**), **Clover Mites, Crickets, Sowbugs (Pillbugs)** and **Spiders** (including **Black Widow, Brown Recluse** and **Hobo**) Apply as a residual spray to buildings outside surfaces where insects are active and tend to congregate First test spray a small area to check for staining Spray to a height of 2 3 feet of the building foundation where insects are active and may find entrance and as a spot and crack & crevice treatment to screens window frames eaves porches patios garages and refuse dumps Repeat treatment as necessary but not more than once per week

For the Control of Ornamental Garden Insects **Aphids, Armyworms, Clover Mites, Exposed Thrips, Japanese Beetles** (hit by spray), **Lace Bugs, Leafminers, Mealy Bugs, Mites** (including **Red** and **Spider**), **Pavement Ants, Spiders** (including **Black Widow, Brown Recluse** and **Hobo**) and **Whiteflies** Using a sweeping motion from a distance of at least 18 inches directly spray insects whenever possible on African violets asters azaleas begonias camellias carnations chrysanthemums crassula dahlias delphiniums dogwood English ivy euonymus fuchsia geraniums grape vine Kentia palm laurel marigolds rhododendrons roses rubber plants snapdragons stocks wandering Jews zinnias and other ornamentals Spray in 1 second bursts and be cautious about wetting tender foliage young plants and new growth Over application may cause damage Do not spray plants when temperature exceeds 90°F (32°C) Reapply if reinfestation occurs but not more than once per week Spray may be used on plants as well as a multi purpose spray in small gardens and for spot treatments of incipient insect infestations to prevent spreading to large garden areas

Storage and Disposal

Do not contaminate water food or feed by storage or disposal

Pesticide Storage Store in a cool dry area (preferably locked and inaccessible to children) away from heat or open flame **Pesticide Disposal** Wastes resulting from the use of this product may be disposed of onsite or at an approved waste disposal facility **Container Disposal** Do Not Puncture or Incinerate! This container may be recycled in a 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 If recycling is not available replace cap and put in trash

{Per PR Notice 2007 4 the batch code/lot number will appear on the label or container }

Notice of Warranty Seller warrants 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 To the extent not prohibited by applicable law 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

Manufactured for [Sold by]
© _____ **Rainbow Technology Corporation**
261 Cahaba Valley Parkway
Pelham AL 35124 1146
Comments or Suggestions?
1 800 637 6047

Product Number _____
{Code}

{Marketing Claims}



{Enlargement
No CFCs

Contains no CFCs which deplete the ozone layer
Federal regulations prohibit CFC propellants in aerosols }

**For Household/Domestic Use
For Indoor/Outdoor Use**

Contains Deltamethrin and S Bioallethrin

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 [by] Contact
Kills Hidden Bugs
Kills Bugs You See and Even the Ones You Don't
Keeps on Killing

Broad Spectrum Insect Control
Sprays at any Angle
Controls Scorpions, Spiders & Ticks
Highly Effective Against *{select insects from Listed Insects}* **in and around**
Cabins, Homes, Recreational Vehicles, Tents and other Recreational Structures
Guard Your Home with {[Product Name]}
Structures

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No Unpleasant Odor
No Only [Greasy] Residue
Non Staining
Water Based
Won't Stain Carpets and Floors

Long Lasting Control
Residual Killing Action
Protects Against American & German Cockroaches & Houseflies [Keeps on Killing German Cockroaches & Houseflies] for up to 12 Weeks [3 months]
Kills [Keeps Killing] Argentine Ants for up to 12 Weeks [3 months]

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

{Listed Insects }

Ants (including Argentine, Carpenter, Harvester, Pavement, Pharaoh and Red Imported Fire) Asian Lady Bird Beetles (also known as [Asian] Lady Bugs), Aphids, Armyworms, Bees, Booklice, Boxelder Bugs, Carpet Beetles, Cat Fleas, Centipedes, Cockroaches (including American, German and adult and immature stages of both non resistant and organophosphate and carbamate resistant strains), Crickets, Dermestids, Dog Ticks, Earwigs, Exposed Thrips, Firebrats, Fleas, Gnats, Ground Beetles, Hornets, Houseflies, Japanese Beetles, Lace Bugs, Leafminers, Lone Star Ticks, Mealy Bugs, Mites (including Clover, Red and Spider), Mole Crickets, Mosquitoes, Moths, Palmetto Bugs, Pantry Pests (Chocolate Moths, Cigarette Beetles, Cluster Flies, Drugstore Beetles, Elmleaf Beetles, Flour Beetles, Grain Beetles, Lesser Grain Borers, Rice Weevils, Spider Beetles and Tobacco Moths), Pillbugs, Scorpions, Silverfish, Small Flying Moths, Sowbugs, Spiders (including Black Widow, Brown Recluse and Hobo), Ticks, Wasps, Waterbugs, Webbing Clothes Moths and Whiteflies



[Please Recycle When Empty]

{End of Marketing Claims}

[] Denotes alternate/optional language

{ } Denotes language that does not appear on market labeling