40849-**8**0

Ĺ

6/20/2012

A REAL PROPERTY PROPE

UNITED STAIES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON D C 20460

JUN 20 2012

OFFICE OF CHEMICAL SAFE FY AND POLITUTION FREVENTION 115

Ms Connie Welch Connie Welch and Associates ZEP Commercial Sales & Services A Unit of ZEP Inc 4196 Merchant Plaza #334 Lake Ridge Virginia 22192

Subject Revised Label Enforcer Bugmax Home Pest Control EPA Registration Number 40849 80 Application Dated May 10 2012 Decision 456040

Dear Ms Welch

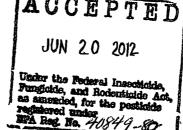
He label referred to above submitted in connection with registration under the Federal Insecticide Fungicide and Rodenticide Act as amended is acceptable A stamped copy is enclosed for your records

Suncerely luat

Insecticide Branch Product Manager 13 Registration Division (7504P)

# Enforcer BugMax Home Pest Control

[For Indoor And Outdoor Use] Ready To Use Water Based Kills On Contact Kills Fast Long Lasting Keeps Killing Carpenter Ants For Up To 1 Month [4 Weeks] When Applied To Non Porous Surfaces Keeps Killing Pharaoh Ants Crazy Ants And Fire Ants For Up To 1 Week Keeps Killing German Cockroaches [Fleas] For Up To 12 Months [365 Days 1 Year 52 Weeks] Kills Fleas /Ticks Centipedes Scorpions Asian Lady Beetles Brown Recluse Spiders Black Widow Spiders] Kills Home Invading Pests Keeps Killing Flies For Up To 5 Months [20 Weeks] **Odorless & Non Staining** No Oily [Greasy] Residue Kills Roaches Ants And Fleas On Contact Kills Bedbugs [Stink Bugs] [and] [Kudzu Bugs] Also Controls Termites Carpenter Ants & Carpenter Bees Controls Ticks That May Carry Lyme Disease No Drips No Runs Stays Where You Put It Does Not Stain Surfaces [fabrics] No Shaking Required Under the Federal Insochicida Fungicide, and Rodenticide Act No Shake[Drip] Formula



#### ACTIVE INGREDIENT 0 03% Deltamethrin OTHER INGREDIENTS <u>99 97%</u> 100 00% Total

## **KEEP OUT OF REACH OF CHILDREN** CAUTION

#### See Back [side] Panel for Additional Precautions

### NET CONTENTS [1 gallon (128 fl oz/3 78 L)] [1 Quart/32 fl oz (946 mL)]

### {back label}

## DIRECTIONS FOR USE

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

General Information Hold container upright Do not spray up into air Apply to surfaces only as a spot and crack & crevice treatment Hold approximately 12 inches from surface to be sprayed Squeeze trigger to spray until surface is slightly moist but not to the point of runoff Over application may cause damage Test in an inconspicuous area before applying

Do not allow children or pets to contact treated surfaces until spray has dried

The long lasting action keeps on killing German Cockroaches for up to 12 months [1 year] and Flies for up to 150 days [20 weeks 5 months] after you spray More frequent applications may be necessary on concrete surfaces Check these areas in 4 weeks and retreat If insect activity continues. Contact kill gives you immediate results when spraying insects directly, while residual activity kills insects when they return to treated areas

This product is intended to be used in and around residences and their immediate surroundings such as (but not limited to) 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 verandas Do not use in commercial food handling establishments restaurants or other places where food is commercially prepared or processed

#### INDOORS

Cockroaches (Including Adult And Immature Stages Of Both Non Resistant And Organophosphate And Carbamate Resistant

Strains) Ants Boxelder Bugs Centipededs Crickets Dermestids Firebrats Fleas Pa netto Bugs Silverfish Sowbugs 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 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 Repeat as necessary but not more than once per week

[Roaches Spray in cracks and crevices around baseboards and other hiding places ]

Ants Spray ant trails and around doors and windows and other places where ants enter the house 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 premises and where they crawl and hide Spray into infested wood through existing openings

Ticks [(Including Deer Ticks Which May Carry Lyme Disease)] and Fleas on Surfaces Remove pet bedding and destroy or clean thoroughly Spray pet resting quarters Adult Fleas and Larvae contacted by spray will be killed Put fresh bedding down once spray has dried Do not spray animals directly For best results pets should be treated with an appropriate flea and/or tick control product registered for use on pets before allowing them to return to the treated area Spray rugs and carpets where infestations are bad Delicate fabrics should be tested for staining in an inconspicuous area prior to use

Spiders (except Brown Recluse Spiders and Black Widow 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

Brown Recluse Spiders and Black Widow Spiders Spray spiders directly Spiders driven out of hiding places should be sprayed directly

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

[Silverfish Crickets Spiders Apply to areas infested by these pests ]

FLYING INSECTS *Houseflies Gnats Mosquitoes* and *Small Flying Moths* Spray localized resting areas such as under eaves porches inside surfaces of window and door frames surfaces around light fixtures and cords railings etc and anywhere these insects may rest. Insects coming to rest on treated surfaces will be killed

[FLYING INSECTS Spray resting areas Insects coming to rest on treated surfaces will be killed ]

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

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

**Bedbugs** and **Lice** Remove linens and wash before reuse Lightly spray mattresses especially tufts folds and edges Apply to the interior of the frame Allow to dry before remaking bed

Also treat your yard with a product registered for yard application

#### OUTDOORS

Remove all exposed food and cooking utensils Cover all food handling surfaces or wash thoroughly after treatment and before use Do not use on edible crops

For outdoor use only as an aid in controlling these insects. Point sprayer away from face. Hold sprayer on a slight downward angle approximately 12 inches from surface to be sprayed. Spray with wind 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 to **Ants Clover Mites Crickets** and **Sowbugs** (*Pillbugs*) Spray foundation of building where insects are active and may find entrance up to a height of 2 to 3 feet Apply to outside surfaces of buildings where insects tend to congregate Spray areas include (but are not limited to) screens window frames eaves porches patios garages and refuse dumps Repeat treatment as necessary but not more than once per week

CRAWLING INSECTS Ants Cockroaches (including Asian Cockroaches) Centipedes Crickets Mole Crickets Waterbugs and Silverfish Hold can 12 to 18 inches from surface to be treated and spray in infested surface of patio or picnic areas hitting as many insects as possible. Spray to slightly moisten the surface. Spray infested surface of patio or picnic area. Also spray legs of tables and chairs

Brown Recluse Spiders and Black Widow Spiders Spray spiders directly Spiders driven out of hiding places should be sprayed directly

Ants Spray ant trails and hills If nest can be located spray surface of nest until wet

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

Lone Star Ticks Dog Ticks Crickets and Fleas Apply thoroughly to infestation in bushes grass or weeds

Wasps Hornets Yellow Jackets and Bees Spray nests and other surfaces where bees may rest Aim spray at nest openings Applications should be made late in the evening when insects are at rest

FLYING INSECTS *Houseflies Gnats Mosquitoes Small Flying Moths Stink Bugs* and *Kudzu Bugs* Spray outside surfaces of window and door frames and other areas where these pests may enter the home Also spray localized resting areas such as under eaves porches surfaces around light fixtures and cords railings etc where these insects may rest insects coming to rest on treated surfaces will be killed

Termites Carpenter Ants and Carpenter Bees (for localized control only) Apply this product to voids or channels in damaged wood ( of a structure or to cracks crevices and spaces in and between wooden portions of a structure or between wood and the foundation in locations vulnerable to attack such as crawl spaces

For *Termites* the purpose of such applications is to kill workers or winged forms which may be present in the treated areas at the time of application. Not recommended as sole protection against termites. For active infestations get a professional inspection. Such applications are not a substitute for mechanical alteration, soil treatment or foundation treatment but are merely a supplement. For severe termite infestation, contact a professional pest control operator in your area.

HOUSE PLANTS To control **Aphids Japanese Beetles Lace Bugs Leafminers Mealy Bugs Mites** and **Spider Mites** on house plants Prior to spraying remove plants from living and eating areas Put in an area not likely to come in contact with pets children or food Plants can be returned to original location when leaves dry If plants cannot be moved cover or remove exposed food and food handling surfaces Avoid spraying surrounding areas

Apply spray to upper and lower surfaces of foliage Avoid wetting blossoms if possible Repeat applications as necessary but not more than once per week

FOR CONTROL OF ORNAMENTAL GARDEN INSECTS For use on roses dahlas 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

Not for use on plants grown for sale or other commercial use

May be used on plants as well as a multi purpose spray in small ornamental gardens and for spot treatments to prevent insects from spreading into 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. 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 **DO NOT apply to vegetable plants or other plants used for food**. Spray insects directly whenever possible. Repeat treatment as necessary but not more than once per week.

## PRECAUTIONARY STATEMENTS Hazards To Humans and Domestic Animals

#### CAUTION

Contact with product may result in transient tingling and reddening of the skin. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating drinking chewing gum or using tobacco.

## **Environmental Hazards**

This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Do not contaminate water when disposing of washwater or rinsate. 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**

Do not apply this product in or on electrical equipment due to possibility of shock hazard

## STORAGE AND DISPOSAL

**STORAGE** Store in a cool dry area away from children and pets and away from heat sparks and open flame Protect from freezing If freezing occurs allow product to thaw and shake well before use Freezing does not adversely affect performance **DISPOSAL** Nonrefillable container Do not reuse or refill this container. Offer for recycling if available Never place unused product down any indoor or outdoor drain

Products must bear a batch code This is a lot number or other code used by the registrant or producer to identify the batch of the pesticide product distributed and sold

#### EPA REG NO 40849 80 EPA EST NO 40849 GA 1 (E) or 1270 GA 1(1) [Postscript is first letter or number of batch code on container]

Сору \_\_\_\_

ş

ŧ

Made in U S A Product Code \_\_\_\_\_

"Manufactured] [Distributed] [By ] Zep Commercial Sales & Service a unit of Zep Inc 1310 Seaboard Ind Blvd Atlanta GA 30318 Questions? Call (xxx) xxx xxxx Monday Friday 9am – 5pm EST [www [url] com]

(Note to reviewer Language in [] is optional or interchangeable)