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



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

July 18, 2011

Steve Ditto McLaughlin Gormley King Company 8810 Tenth Ave. N Minneapolis, MN 55427

Subject:

Amended Reregistration Label

Product Name: Multicide 29132 (E) EPA Registration Number: 1021-1865 EPA Decision Numbers: 427039, 410934

Dear Mr. Ditto:

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 d-phenothrin 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 Any previously dated CSFs are superseded.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 5/30/07
- Alternate CSF A, dated 5/30/07
- Alternate CSF B, dated 5/30/07
- Alternate CSF D, dated 7/2/10

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. Gebken
Product Manager (10)

Insecticide Branch

Registration Division (7504P)

Enclosures: Label stamped "Accepted," dated 7/18/11

Acute Toxicity Review, dated 8/9/10

Product Chemistry Review, dated 3/22/11

29132 1021-1865 0711



GORMLEY KING COMPANY

MULTICIDE® 29132 (E)

8810 Tenth Avenue N. / Minneapolis, Minnesota 55427-4319 U.S.A. - Telephone (763) 544-0341

[] Denotes optional language

Note To Reviewer: Optional Marketing Language to be used on label and/or carton which contains the electric powered insect

- [Guaranteed to Work or Your Money Back
- Kills Mosquitos & Biting Flies (Houseflies, Stable Flies, Black Flies and Biting Midges)
- Kills Mosquitos That May Carry West Nile Virus [Eastern Equine Encephalitis] [Dengue Fever]
- Virtually Odor-Free
- Great For Treating Large Areas Around Your Home
- Treat Large Areas Around Your Home
- [Insecticide Fog] [Fog] Reaches Listed Insects [Listed Bugs] [Mosquitos] [Biting Flies] Hiding In Shrubs, Trees, and
- Reaches Listed Insects [Listed Bugs] [Mosquitos] [Biting Flies] Where They Hide
- [Great To] Use Before Parties & Picnics
- Treat An Average 5,000 sq ft Yard In 10 Minutes
- Value Pack
- Ideal For [Use Before] backyard picnics¹, [yard] [deck] [barbecues¹] [outdoor parties¹] [gardening] [outdoor games²] [special events] [and outdoor parties]
- Kills Listed Bugs in Minutes
- Refill with [Product Name]
- Free Inside! 1 Pint of Insecticide
- Includes One Pint of Insecticide Free!
- Ready To Use Just Pour in Tank
- Refills Available in Larger Sizes
- Lightweight and Easy to Use
- Easy Trigger Action Disperses Microscopic droplets
- Don't Let Insects Drive You Indoors!
- Fog In Minutes
- Easy Fill Insect Killer Tank: Large opening with molded-in funnel prevents spilling EPA. Reg. No:
 - Why fog: 0
 - Works immediately: Listed insects are gone virtually from the moment you finish fogging
 - Fog kills mosquitos and other listed flying insects [biting flies].
 - Treat with a powerful 10 foot cone of fog so you have more time to do things you want to do.
 - No Offensive Odor: The insecticide fog is nearly odorless leaving an odor free backyard.]

[Note To Reviewer: Optional Marketing Graphics]

¹Cover or remove exposed food and drinking water before application

²Keep Out of Reach of Children

For Outdoor Residential Use Only Do not use indoors or in enclosed spaces

3-Phenoxybenzyl-(1RS, 3RS; 1RS, 3SR)-2,2-dimethyl-3-(2-methylprop-0.15% 1-enyl) cyclopropanecarboxylate..... 0.15% Piperonyl Butoxide, Technical OTHER INGREDIENTS..... 99.70%

Equivalent to 0.12% (butylcarbityl) (6-propylpiperonyl) ether and 0.03% related

compounds Contains petroleum distillate

Registered trademark of McLaughlin Gormley King Company MULTICIDE® -

KEEP OUT OF REACH OF CHILDREN CAUTION PRECAUCION

100.00%

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta haya sido explicado ampliamente

ACCEPTED

JUL 1 8 2011

Under the Federal Insecticide, Fungicide.

and Rodenticide Act, as amended, for the

pesticide registered under:

(If you do not understand the label, find someone to explain it to you in detail).

See Side/Back Panel for First Aid and Precautionary Statements

	FIRST AID
IF SWALLOWED:	Immediately call a poison control center or doctor.
	Do not give any liquid to the person.
	 Do not induce vomiting unless told to do so by a poison control center or a doctor.
	 Do not give anything by mouth to an unconscious person.
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.
IF IN EYES:	Hold eye open and rinse slowly and gently with water for 15-20 minutes.
	 Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.
	Call a poison control center or doctor for treatment advice.
	NOTE TO PHYSICAN:
Contains petroleum distillate – vo	miting may cause aspiration pneumonia.
	el with you when calling a poison control center or doctor, or going for treatment. For information

regarding medical emergencies or pesticide incidents, call 1-888-740-8712.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Wear a long-sleeve shirt, long pants, and shoes and socks. Wear protective eyewear such as goggles, face shield or safety glasses. Remove and wash contaminated clothing before reuse. Remove and wash contaminated clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish and aquatic invertebrates and toxic to other aquatic organisms. Do not apply directly to or near water. Drift and runoff may be hazardous to fish in water adjacent to treated areas. Do not contaminate water when disposing of equipment, washwater, or rinsate. See Directions for Use for additional precautions and requirements. This product 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 area.

To protect the environment, do not allow pesticide to enter or run off 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. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

This product is designed for use in [product name] electric powered foggers.

Use MULTICIDE® 29132 (E) [Product Name] to kill mosquitos that may carry West Nile Virus & Biting Flies including house flies, stable files, black flies and biting midges. Works in and around your garden, lawn, deck or patio. When used in [prodocut name] electric powered foggers, MULTICIDE® 29132 (E) [Product Name] becomes a virtually odor-free fog that moves through the air to penetrate dense foliage to kill listed insects where they live and hide.

Use Restrictions:

Do not allow adults, children or pets to enter until vapors, mists and aerosols have dispersed.

Remove pets, birds, and cover fish aquariums and ornamental fish ponds before spraying and turn aquarium systems off.

Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use.

Do not apply this product in a way that will contact adults, children or pets either directly or through drift.

Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors and/or mists have dispersed.

Remove or cover exposed food and drinking water before application.

Do not apply directly to or near water, storm drains, or drainage ditches. Do not apply when windy. To prevent product run-off, do not over water the treated areas or apply prior to heavy rainfall.

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Do not apply directly into sewers or drains, or to any area like a gutter where drainage to storm sewers, water bodies or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.

Not for use in outdoor residential misting systems.

Do not water the treated area to the point of run-off.

Do not make applications during the rain.

Do not apply more than 1 time per day.

All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:

- (1) Treatment to soil or vegetation around structures;
- (2) Applications to lawns, turf, and other vegetation;
- (3) 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.

WHEN AND HOW TO FOG:

- 1. Fog in late afternoon or early dusk when wind is calm and insect activity is increasing. Do not treat if wind is greater than 5 mph because the fog will dissipate too quickly.
- Pour MULTICIDE® 29132 (E) [Product Name] <u>undiluted</u> into the electric fogger [product name]. Refer to Fogger Instruction Booklet for proper use.
- 3. Fog at the rate of 1.5 fluid ounces per 1000 sq ft (a 25' x 40' area) [0.75 fluid ounces per 500 sq ft (a 25" x 20' area)]. For best results, thoroughly fog shrubs, groundcovers, and lawn areas surrounding the area you wish to occupy. Do not wet plants to point of runoff or drip. Allow the fog to penetrate foliage where mosquitos and biting flies rest. Create a "fogged buffer zone" as your space allows. Apply one pump of the fogger trigger every 3 to 4 seconds to obtain the best fog quality. It will take approximately 30 pumps of the fogger trigger to fog 1000 sq ft [15 pumps of the fogger trigger to fog 500 sq ft]. A 5,000 sq ft lawn and garden area can be treated in 10 minutes. 1 qt of product will be required to treat 1/2 acre. Refer to the Fogger Instruction Booklet for additional details.

STORAGE AND DISPOSAL

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

PESTICIDE DISPOSAL:

Store in a cool, dry area. Always store pesticides in the original container. Store away from food and pet food.

PESTICIDE DISPOSAL AND CONTAINER HANDLING:

Nonrefiable container. Do not reuse or refill this container.

If empty:

Place in trash or offer for recycling if available.

If partially filled:

Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Net Contents

Manufactured by:
Mc LAUGHLIN GORMLEY KING COMPANY
8810 Tenth Avenue North
Minneapolis, MN 55427

EPA Reg. No. 1021-1865

EPA Est. No. 1021-MN-2