

1/22/2004

JAN 22 2004

Ms. Julie B. Schlekau  
McLaughlin Gormley King Company  
8810 Tenth Avenue North  
Minneapolis, MN 55427

Subject: Label Amendment Per PR Notice 2001-1  
MULTICIDE Concentrate 2189  
EPA Registration Number 1021-1406  
Your Application Dated October 2, 2003

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided you make the following changes.

1. Delete the following statements from the Hazards to Humans and Domestic Animals section, since these statements pertain to first aid.

Contains petroleum distillates.

Do not induce vomiting because of aspiration pneumonia hazard.

In case of contact, flush with plenty of water.

Obtain medical attention if irritation persists.

You must submit two (2) final printed labels before you release the product for shipment.

A stamped copy is enclosed for your records.

Sincerely,

Linda G. Arrington, Acting  
Product Manager (10)  
Insecticide Branch  
Registration Division (7505c)

Enclosure

**MGK**®  
**McLAUGHLIN**  
**GORMLEY**  
**KING COMPANY**

ACCEPTED  
 with COMMENTS  
 In EPA Letter Dated: MULTICIDE® CONCENTRATE 2189

JAN 22 2004

Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act,  
 as amended, for the pesticide  
 registered under EPA Reg. No.  
 1031-1406

An Oil Dilutable Pyrethroid Formulation for  
 Control of the Listed Insects

8810 Tenth Avenue N. / Minneapolis, Minnesota 55427-4319 U.S.A.

TELEPHONE (763) 544-0341

For Use Only in Household and Non-Food Areas of Industrial Buildings: schools, warehouse, office buildings, theatres, garages, hotels, motels, hospitals, kennels.

**ACTIVE INGREDIENTS:**

Tetramethrin [(1-Cyclohexene-1,2-dicarboximido) methyl 2,2-dimethyl -3-(2-methylpropenyl) cyclopropanecarboxylate] .....	9.00%
3-Phenoxybenzyl-(1RS, 3RS; 1RS, 3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate .....	7.46%

OTHER INGREDIENTS .....	83.54%
	100.00%

\* Contains petroleum distillate

MULTICIDE® - Registered trademark of McLaughlin Gormley King Co.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**FIRST AID**

IF SWALLOWED:	<ul style="list-style-type: none"> <li>Immediately call a poison control center or doctor.</li> <li>Do not give any liquid to the person.</li> <li>Do not induce vomiting unless told to do so by a poison control center or a doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
IF IN EYES:	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.</li> <li>Call a poison control center for treatment advice.</li> </ul>
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF INHALED:	<ul style="list-style-type: none"> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>

**NOTE TO PHYSICIAN:** This product contains petroleum distillate and may pose an aspiration pneumonia hazard. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information regarding medical emergencies or pesticide incidents, call the International Poison Center at 1-888-740-8712.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION**

Harmful if swallowed or absorbed through skin. Contains petroleum distillate. Do not induce vomiting because of aspiration pneumonia hazard. Do not breathe vapors or spray mist. Avoid contact with skin or eyes. In case of contact, flush with plenty of water. Wash with soap and warm water after use. Obtain medical attention if irritation persists. Avoid contamination of food or feedstuffs.

Do not use in commercial food processing, preparation, food storage or serving areas. In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use. Exposed food should be covered or removed.

Remove pets, birds, and cover fish aquariums before spraying.

**ENVIRONMENTAL HAZARDS**

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**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.

DILUTION DIRECTIONS: This Concentrate must be diluted with petroleum distillate prior to use either as a space or contact spray. Use 1 part concentrate to 29 parts petroleum distillate to make a ready-to-use spray. The resulting spray will contain 0.30% tetramethrin and 0.25% d-phenothrin.

NOTE: When used in hospitals, patients should be removed prior to treatment. Ventilate for two hours after treatment. Do not return patients to room until after ventilation.

IN FOGGING EQUIPMENT: Use in a cold aerosol generator or mechanical hand sprayer that produces particles of aerosol size (30 microns or less).

To Kill Gnats, Houseflies, Mosquitoes and Small Flying Moths: Close room, warehouse or other area to be treated and shut off all ventilating systems. Dispense this product as a fine mist. Use a dosage of 1/2 ounce per 1,000 cubic feet of room space. Do not remain in treated areas. Leave room closed for 1/2 hour. Ventilate the area after treatment is completed.

IN PRESSURIZED TANK SPRAYERS FOR WETTING CONTACT SPRAYS: To kill the listed insects, the diluted spray should be used as follows at a rate of 1 gallon per 1,000 square feet of surface area.

To Kill Ants, Cockroaches and Crickets: Contact as many insects as possible with the spray in addition to thorough spraying of all parts of the room suspected of harboring these pests. Special attention should be paid to cracks, hidden surfaces under sinks, behind stoves and refrigerators and wherever these pests are suspected of hiding. To kill ants, treat doors, around window frames, ant trails and other areas of entry.

To Kill Carpet Beetles: Directly spray as many insects as possible. Spray both interior and exterior of upholstered furniture. Both top and bottom of rugs and carpets should be sprayed thoroughly. Also treat shelves, closets, areas under furniture and wherever these pests are seen or suspected.

To Kill Exposed Forms Of Confused Flour Beetles, Rice Weevils, And Saw-Toothed Grain Beetles: Find and destroy infested package foods. Remove all other items from pantry. Spray the shelves to kill any of the named insects present. Place clean paper on the shelves and return packages after shelves have dried. Apply as a coarse wet spray to all other areas infested with these insects. Pay particular attention to cracks and crevices in floors, walls, and ceiling.

To Kill Firebrats and Sowbugs: Contact as many insects as possible with the spray. Also thoroughly spray all parts of the room suspected of harboring these pests. Special attention should be paid to cracks, crevices, hidden surfaces under sinks, behind stoves and refrigerators and machinery.

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, dry place. Keep container closed.

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: Triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other approved State and Local procedures.

Net Contents \_\_\_\_\_

Manufactured by:

Mc LAUGHLIN GORMLEY KING COMPANY

8810 Tenth Avenue North

Minneapolis, MN 55427