

OCT 18 2005

Ms. Anne Marie C. Zielinski  
McLAUGHLINS GORMLEY KING COMPANY  
8810 Tenth Avenue North  
Minneapolis, MN 55427

Subject: Label Amendment/PR Notice's 2001-5 & 2001-1  
MULTICIDE Concentrate 2519  
EPA File Number: 1021-1583  
Application Dated: May 23, 2005

Dear Ms. Zielinski:

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 listed below:

- 1. Revise the Environmental Hazards Statement to read:

This product is highly toxic to fish. Do not apply to water. Do not contaminate water when disposing of equipment wash waters or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

- 2. Under the "DIRECTIONS FOR USE", revise the following statement:  
"Do not apply to food, water, or feed supplements. Do not apply directly to animals."

to:

"Do not use in barns that contain domestic animals,(poultry, cattle, horses, swine, goats, and sheep), that may be used for human consumption."

- 3. Revise the use site statement above the ingredient declaration:

~~"FOR USE IN HORSE BARNs, KENNELS, ZOOS, AND OTHER LISTED AREAS.~~

to:

"ONLY FOR USE IN HORSE BARNs, KENNELS, and ZOOS.



8810 Tenth Avenue

FOR USE IN HORSE BA

ACTIVE INGREDIENTS:

D-cis/trans

d-cis + tra

dimethyl-3

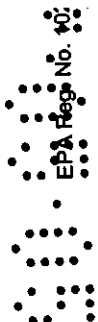
Piperonyl

OTHER INGREDIENTS .

\* Equivalent to 10.0%  
MULTICIDE® - Registr

KEEP

|   |
|---|
| IF IN EYES:   |
| IF ON SKIN OR CLOTHING:   |
| IF SWALLOWED:   |
| IF INHALED:   |
| NOTE TO PHYSICIAN:<br>lavage. Have the prod<br>doctor, or going for trea<br>insidents call the Intert |



PAGE NO.2  
EPA REG. NO. 1021-1583

4. Replace the last sentence in the following paragraph under the "USE THROUGH AUTOMATIC SPRAYING SYSTEMS" as follows:

"To kill House flies, Horn Flies, Stable Flies, Mosquitoes and Gnats: Add one gallon concentrate to 50 gallons of water to obtain desired dilution. Agitate well while adding water. Dispense diluted concentrate through automatic spray system. Set nozzles to deliver one (1) ounce liquid per minute. Position nozzles to cover a maximum of 2,000 cubic feet of space per nozzle. ~~Set timer to operate in accordance with equipment directions~~". to: "Set timer to operate once/24 hours."

Re-application timing needs to be expressed on the label and not deferred to equipment manufacture.

5. Revise the following statement:

"For Use in Non-Food Areas of Horse Stables, Kennels, Storage Areas and Zoos"

to:

"For Use in Non-Food Areas and Storage Areas of (Horse Stables, Kennels and Zoos).

6. Revise the following paragraph to read:

from:

"To Kill House flies, Horn Flies, Stable Flies, Horse Flies, Mosquitoes and Gnats: Add four (4) ounces concentrate to every one and a half (1.5) gallons of water. Agitate well while adding water. Spray diluted concentrate as a fine mist on stable area ~~and over and around stabled horses~~. The statement as it exists, implies that this product can be applied to animals and feed and contradicts prohibitory language on page one."

to:

"To Kill House flies, Horn Flies, Stable Flies, Horse Flies, Mosquitoes and Gnats: Add four (4) ounces concentrate to every one and a half (1.5) gallons of water. Agitate well while adding water. Spray diluted concentrate as a fine mist on surrounding structural surfaces in areas holding stabled horses."

PAGE NO. 3  
EPA REG. NO. 1021-1583

7. Your product has been reclassified as a Restricted Use Pesticide in accordance with 40 CFR 152.170 (b) (2)(v) for this formulation, therefore, the following restricted use statement must be added to the top front panel of this aforementioned pesticide product in a box as follows:

**RESTRICTED USE PESTICIDE:**  
**CORROSIVE**  
causes irreversible eye damage.

For further guidance refer to PR Notices 78-01 7 93-01. Copies of the PR Notice are attached.

A stamped copy of the label is enclosed.

Sincerely,



Richard J. Gebken  
Product Manager 10  
Insecticide Branch  
Registration Division (7505c)

# MGK®

McLAUGHLIN  
GORMLEY  
KING COMPANY

8810 Tenth Avenue N. / Minneapolis, Minnesota 55427-4372 U.S.A. - Telephone (763) 544-0341

FOR USE IN HORSE BARN, KENNELS, ZOOS, AND OTHER LISTED AREAS

**ACTIVE INGREDIENTS:**

|  |        |
|--|--------|
| D-cis/trans allethrin .....  | 3.75%  |
| d-cis + trans 3-Phenoxybenzyl-(1RS, 3RS; 1RS, 3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate..... | 3.75%  |
| * Piperonyl butoxide, Technical.....   | 12.50% |

OTHER INGREDIENTS ..... 80.00%

100.00%

\* Equivalent to 10.0% (butylcarbityl) (6-propylpiperonyl) ether and 2.50% related compounds  
MULTICIDE® - Registered trademark of McLaughlin Gormley King Company

KEEP OUT OF REACH OF CHILDREN

## DANGER

| FIRST AID   |  |
|---|--|
| 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 or doctor 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 SWALLOWED:   | <ul style="list-style-type: none"> <li>Immediately call a poison control center or doctor.</li> <li>Do not induce vomiting unless told to do so by a poison control center or a doctor.</li> <li>Do not give any liquid to the person.</li> <li>Do not give anything by mouth to an unconscious person.</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 by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>              |
| <p><b>NOTE TO PHYSICIAN:</b> Probable mucosal damage may contraindicate the use of gastric lavage. 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.</p> |  |

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

## DANGER

Corrosive. Causes irreversible eye damage. Harmful if swallowed, inhaled, or absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin. Avoid breathing vapor or spray mist. Wear goggles, face shield, or safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

**ENVIRONMENTAL HAZARDS**

This product is highly toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment wash waters or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. 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 into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

**PHYSICAL OR CHEMICAL HAZARDS**

**Combustible.** 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.

SHAKE WELL BEFORE USE. WARM GENTLY TO ROOM TEMPERATURE.

DO NOT USE OR STORE IN OR AROUND THE HOME

For use in horse barns, kennels, and zoos

Do not apply to food, water, or feed supplements. Do not apply directly to animals.

Do not use in barns that may contain horses that may be used for human consumption.

THIS PRODUCT IS NOT RECOMMENDED FOR USE IN THERMAL GENERATING EQUIPMENT.

FOR USE THROUGH AUTOMATIC SPRAYING SYSTEMS

Automatic spraying systems must not be programmed to release pesticides when people are in the barn or food or feed is exposed.

To Kill Houseflies, Horn Flies, Stable Flies, Horse Flies, Mosquitoes and Gnats: Add one gallon concentrate to 50 gallons of water to obtain desired dilution. Agitate well while adding water.

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

**ACCEPTED  
with COMMENTS  
In EPA Letter Dated**

EPA Est. No. 1021-MN-2

OCT 18 2005

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

1621-1583

EPA Reg. No. 1021-1588

4/5

Dispense diluted concentrate through automatic spray system. Set nozzles to deliver one (1) ounce liquid per minute. Position nozzles to cover a maximum of 2,000 cubic feet of space per nozzle. Set timer to operate in accordance with equipment directions.

**FOR USE WITH HAND-HELD SPRAYER, OR CONVENTIONAL, MECHANICAL OR COMPRESSED AIR SPRAYING OR FOGGING EQUIPMENT**

For Use in Non-Food Areas of Horse Stables, Kennels, Storage Areas and Zoos:

To Kill Houseflies, Horn Flies, Stable Flies, Horse Flies, Mosquitoes and Gnats: Add four (4) ounces concentrate to every one and a half (1.5) gallons of water. Agitate well while adding water. Spray diluted concentrate as a fine mist on stable area and over and around stabled horses.

#### STORAGE AND DISPOSAL

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

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

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

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of container in a sanitary landfill, or by other procedures approved by state and local authorities.

443

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