

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



OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

May 16, 2012

Tom Lennan  
McLaughlin Gormley King Company  
8810 Tenth Ave. N  
Minneapolis, MN 55427

Subject: Amended Reregistration Label  
Product Name: Multicide Wasp & Hornet Spray 20863  
EPA Registration Number: 1021-1784  
EPA Decision Numbers: 435935 and 427033

Dear Mr. Lennan:

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 tetramethrin and phenothrin REDs, 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.

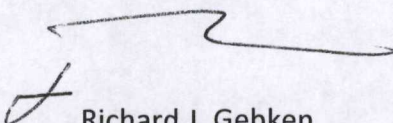
Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated 9/23/10
- Alternate CSF A dated 9/23/10
- Alternate CSF B dated 9/23/10
- Alternate CSF C dated 9/23/10

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 Dr. Jennifer Urbanski at 703-347-0156 or [urbanski.jennifer@epa.gov](mailto:urbanski.jennifer@epa.gov).

Sincerely,



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

*Enclosures: Label stamped "Accepted," dated 5/16/12  
Acute Toxicity Review, dated 3/17/11  
Product Chemistry Review, dated 8/5/11*

3/b

# MULTICIDE® Wasp & Hornet Spray 20863

This Jet Spray Product can be used both indoors (attics and other places where nests are built and where food or feed are not exposed) and outdoors on Wasp, Hornet and Yellow Jacket nests.

[ ] indicates alternate or optional wording.

- [Kills listed biting and stinging insects]
- [Kills Wasps, Yellow Jackets, and Hornets on contact]
- [Kills Scorpions and Black Widow Spiders] [Gives rapid knockdown and kill]
- [Gives rapid contact kill and residual kill of insects returning to the treated nest]
- [Jet Spray reaches nests more than 20 feet above ground]
- [Aids in reducing annoyance from Flies, Mosquitoes, Ants, Ticks, Centipedes, Crickets, Fleas, and Earwigs]
- [Water-based] [Targeted spray control]
- [Foaming formula] [Foam trapping action]
- [Improved formula] [Trapping power action]
- [Foaming action] [Foaming action traps insects [inside nest]]
- [Kills the entire nest from 20 ft. away!] [Kills from 20 ft. away!]

### ACTIVE INGREDIENTS:

Tetramethrin .....	0.100%
Phenothrin .....	0.100%
OTHER INGREDIENTS .....	99.800%
	<u>100.000%</u>

MULTICIDE, MGK® - Registered trademarks of McLaughlin Gormley King Company

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

FIRST AID	
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 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 eye.</li> <li>▪ Call a poison control center or doctor for further treatment advice.</li> </ul>
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 1-888-740-8712.	

Manufactured by



8810 Tenth Avenue North  
Minneapolis, MN 55427

EPA Reg. No. 1021-1784

EPA Est. No 1021-MN-2

Net Weight: \_\_\_\_\_

**ACCEPTED  
MAY 16 2012  
Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended, for the  
pesticide registered under:**

EPA. Reg. No: 1021-1784

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION**

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic organisms, including fish and aquatic invertebrates. Do not apply directly to water. Do not contaminate water when cleaning equipment or disposing of equipment wash waters or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. 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.

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.

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 possibility of shock hazard.

SHAKE WELL BEFORE USING

DIRECTIONS FOR USE

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

USE RESTRICTIONS:

- Do not use in commercial food/feed processing, preparation, food/feed storage or serving areas.
- Remove pets and birds and cover fish aquariums before spraying and turn aquarium systems off.
- Do not water the treated area to the point of run-off.
- Do not make applications during the rain.
- 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;
- 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 treatments only.
- Application is prohibited directly into sewers or 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 applications.
- Do not apply when food is present.
- Do not allow adults, children, or pets to enter the treated areas until sprays have dried.
- Do not apply directly to sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur, except as directed by the label.
- Do not apply this product in a way that will contact adult, children, or pets, either directly or through drift.

OUTDOOR USES: Under eaves, near window frames, doorways, carports, picnic areas, and outdoor play areas.

INDOOR USES: Attics, anywhere nests are built, and where food or feed is not exposed.

Kills insects and eliminate the nests where they live and breed. Insects will fall to the ground and die after spraying; kills any insects inside the nest as well as any returning.

In the home, cover all food/feed processing surfaces and utensils during treatment. Cover or remove exposed food/feed.

For Control Wasps, Yellow Jackets, Hornets and other listed insects:

For Nests:

1. Spray at sunrise or sunset when insects are least active.
2. Stand a safe distance from the nest. Do not stand directly underneath.
3. Shake can well before each use. Hold can upright and spray away from person. Push button to spray.
4. Aim actuator at the opening in the nest and spray until soaked.
5. Then spray the rest of the nest until it is saturated. This product's powerful spray will also kill insects that return to the nest.
6. Wait at least 24 hours before removing the nest.

To kill Wasps, Hornets, Yellow Jackets, Spiders (including Black Widow Spiders), Crickets, Ants, Fleas, Ticks, Scorpions, Centipedes, Earwigs, Flies, and Mosquitoes:

1. Spray 1-2 seconds until surface is moist to kill insects under eaves, around screens, windows, doors, patios, cracks, holes and crevices or wherever insects are noticed.
2. To prevent insects from entering the home, spray around areas where insects enter such as outdoor plumbing, faucets, etc. and cracks or crevices in foundations as well as along sills and ledges. Do not apply more than one time per day to same surface.

Use Tips:

1. If windy, stand with the wind at your back to avoid spray drift.
2. Avoid spraying vegetation directly
3. Foliage of desirable plants that were contacted with spray should be hosed off.

This product may stain or adversely affect vinyl, painted, and plastic surfaces. Avoid application to asphalt roofing shingles as staining may occur. Before using in areas where spray may contact these surfaces, test in an inconspicuous area and recheck in a few hours.

STORAGE AND DISPOSAL

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

**Pesticide Storage**

Store in a cool, dry area away from heat or open flame, preferably in a locked storage area. Always store pesticides in the original container. Store away from food and pet food.

**Pesticide Disposal and Container Handling**

Do not puncture or Incinerate!

Nonrefillable 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.

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

READ ENTIRE LABEL

{Optional Text for Supplemental Registration Purposes Only}

- {GUARANTEED KILL\*}
- {Outdoor Use Only}
- {Kills on contact. Guaranteed\*}

<b>PRODUCT FACTS</b>	
<b>CONTROLS NESTS OF INSECTS</b>	Hornets, wasps, yellow jackets
<b>WHERE TO USE</b>	Outdoor Areas: Under eaves, near window frames, doorways, carports, picnic sites, play areas. Indoor Areas: Attics, and anywhere nests are built and where food is not exposed.
<b>WHEN TO USE</b>	<ul style="list-style-type: none"> <li>• Early morning or early evening, when most insects are in the nest.</li> <li>• Spray when not windy.</li> </ul>
<b>HOW TO USE</b>	
<ul style="list-style-type: none"> <li>• Shake well.</li> <li>• Stand at a safe distance from nest. Jet spray reaches 20 feet above ground.</li> <li>• Hold can upright at arm's length.</li> <li>• Aim nozzle at nest. Spray to soak nest. If nest has visible entrances, spray into openings first and then soak remainder of nest.</li> <li>• Foaming action traps insects inside nest.</li> <li>• Can also be used under eaves, around screens, windows, doors, patios, cracks, holes and crevices. Spray 1-2 seconds to kill insects.</li> </ul>	
<b>RESULTS:</b>	
<ul style="list-style-type: none"> <li>• Treated pests fall to the ground immediately and die. Insects returning to nest will be killed.</li> <li>• Wait at least 24 hours before removing treated nests.</li> </ul>	
<b>USE TIPS:</b>	
<ul style="list-style-type: none"> <li>• If spray comes in contact with leaves, rinse with water.</li> <li>• Avoid contact with vinyl or plastic, asphalt shingles or painted surfaces to prevent staining.</li> </ul>	

{\*The ORTHO Guarantee}

{If for any reason you are not satisfied with this product, mail us proof of purchase to obtain a full refund of your purchase price}

<b>STORAGE AND DISPOSAL</b>
Do not contaminate water, food, or feed by storage or disposal.
<b>Pesticide Storage</b>
Store in a cool, dry area away from heat or open flame, preferably in a locked storage area. Always store pesticides in the original container. Store away from food and pet food.
<b>Pesticide Disposal and Container Handling</b>
Do not puncture or Incinerate! Nonrefillable 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.