

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



OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Nancy Huebl
Wellmark International
1501 East Woodfield Road, Suite 200W
Schaumburg, IL 60173

SEP 11 2012

Subject: Amended Reregistration Label
Product Name: RF2050 Spray
EPA Registration Number: 2724-786
EPA Decision Number: 410825, 436010

Dear Ms. Huebl:

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 PBO 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 Statement of Formulation (CSF) listed below. Any other CSFs are superseded.


- 1 Basic CSF dated >> 03/23/11
- Alternate CSF #1 dated >> 03/23/11

A copy of your label 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 Gene Benbow at 703-347-0235 or benbow.gene@epa.gov.

Sincerely,



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

*Enclosures: Acute Toxicity Review, dated 05/14/10
Product Chemistry Review, dated 03/31/11
Stamped Accepted Label, dated*

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SUBLABEL A: OCCUPATIONAL USE

RF2050 SPRAY

Alternate Brand Name: Starbar® Fogasect® Wasp & Hornet Spray
Zoëcon® Wasp X™ Wasp & Hornet Spray

- Dissipating Foam Formulation
- Foaming Waterbased Formulation
- Water-Based Aerosol
- Quick Kill/Knockdown
- Quickly kills on contact and provides residual activity
- Foaming formulation provides residual activity
- Jet Spray- Will reach nests up to 20 feet away
- Can be used Indoors (attics and other places where nests are built) and Outdoors on Wasp & Hornet Nests
- Kills Wasps, Hornets, and Yellow Jackets
- Kills on contact
- Contains etofenprox

ACTIVE INGREDIENTS:

Etofenprox (CAS #80844-07-1).....	0.50%
Tetramethrin (CAS #7696-12-0).....	0.20%
Piperonyl Butoxide* (CAS #51-03-6).....	1.00%
OTHER INGREDIENTS:**	98.30%
TOTAL:	100.00%

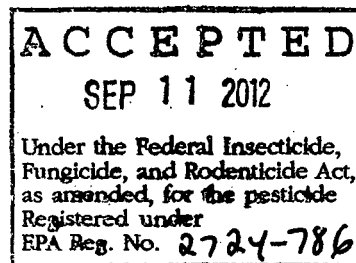
* (butylcarbityl)(6-propylpiperonyl) ether and related compounds
 **Contains petroleum distillates

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See Additional Precautions on Side Panels

NET CONTENTS:

EPA Reg. No. 2724-786
EPA Est. No.



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

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

Personal Protective Equipment (PPE):
Applicators and other handlers must wear

- Long-sleeve shirt,
- Long pants,
- Shoes and socks

User Safety Requirements

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

User Safety Recommendations
 Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
 Remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

FIRST AID	
IF IN EYES:	<ul style="list-style-type: none"> • 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. • Call a poison control center or doctor for treatment advice.
IF SWALLOWED	<ul style="list-style-type: none"> • Immediately call a poison control center or doctor. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give any liquid to the person. • Do not give anything by mouth to an unconscious person.
NOTE TO PHYSICIAN: Contains Petroleum Distillates – vomiting may cause aspiration pneumonia.	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also call 1-800-xxx-xxxx- for emergency medical treatment information.	

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic organisms, including fish and invertebrates. 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/product. 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.

PHYSICAL OR CHEMICAL HAZARDS

Flammable. Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause bursting.

DIRECTIONS FOR USE

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

READ THE ENTIRE LABEL PRIOR TO USE. USE STRICTLY IN ACCORDANCE WITH ALL LABEL PRECAUTIONS AND DIRECTIONS.

USE RESTRICTIONS:

Do not enter or allow others to enter the treated area until sprays have dried.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift.

Only protected handlers may be in the area during application.

Do not make applications during rain.

Not for use in, around or near floor drains or in sewers.

To apply at the maximum rate, spray for about 2 seconds to cover a space of 1 sq ft.

[Use RF2050 Spray] [This product] to kill wasps, hornets, yellow jackets and other pests outdoors and indoors. Indoor locations would be identified as attics, steeples, mechanical rooms, barns, sheds, non-food/non-feed warehouses, garages, and carports. Do not apply indoors in habitable portions (areas) of domestic/residential dwellings, i.e., homes, residences, apartments, hotels, etc. **DO NOT TREAT ANIMALS WITH THIS PRODUCT.** Remove [livestock] [and] [pets] and birds before spraying indoors.

Prior to treatment, shake can well, hold can upright and, stand upwind at a safe distance from nests, and spray away from self and other persons. This product is generally non-staining. but test product in a small, inconspicuous area to determine if staining potential exists.

WASPS, HORNETS, AND YELLOW JACKETS**Wasps**

Spray nest until thoroughly wet. Wasps on the nest will fall quickly to the ground, wasps returning to the nest will be killed by the residual action of the spray. Wait 24 hours before removing nest.

Hornets

Hornets build nests under eaves, in trees, shrubs, and ivy, and in sheltered spaces of buildings. It is best to wait until dusk or early morning to treat as hornets are less active at that time. Locate entrance hole in the nest, and thoroughly spray the entrance hole. Spraying the outside of the nest and not the entrance hole will not have the desired effect and may cause the hornets to attack. For best results for large nests, repeat application.

Yellow Jackets

Yellow jackets typically build nests in the ground or in tree stumps, landscape timbers, and railroad ties. Locate entrance holes, note that there may be more than one. Wait until dusk or early morning to spray. Spray entrances thoroughly. For best results for large nests, repeat application.

OTHER OUTDOOR PESTS

Tent Caterpillars

Treat webs in late afternoon when caterpillars return and spray tent until soaked.

Ants

Spray ants, building foundations, and locations where ants are entering a building. Directly hit as many ants as possible with the spray.

Cockroaches

Treat for cockroaches at locations where they live and potential entry points, such as areas where outside plumbing enters the building and cracks or crevices in the foundation. Spray cockroaches directly when seen.

STORAGE AND DISPOSAL

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

STORAGE: Do not store near heat or open flame. Store in cool dry area away from children.

DISPOSAL: Do not puncture or incinerate! **If empty:** Place in trash or offer for recycling, if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

For more information or in case of emergency, call 1-800-XXX-XXXX or visit our Web site: [URL].

WARRANTY: Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Seller makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, Seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall have no liability for consequential damages. To the extent consistent with applicable law, Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

Wellmark International
1501 East Woodfield Road 200 West
Schaumburg, Illinois 60173

Contains no CFC or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.

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SUBLABEL B: RESIDENTIAL USE

RF2050 SPRAY

Alternate Brand Name: Starbar® Fogasect® Wasp & Hornet Spray
Zoëcon® Wasp X™ Wasp & Hornet Spray

Dissipating Foam Formulation
Foaming Waterbased Formulation
Water-Based Aerosol
Quick Kill/Knockdown
Quickly kills on contact and provides residual activity
Foaming formulation provides residual activity
Jet Spray- Will reach nests up to 20 feet away
Can be used Indoors (attics and other places where nests are built) and Outdoors on Wasp & Hornet Nests
Kills Wasps, Hornets, and Yellow Jackets
Kills on contact
Contains etofenprox

ACTIVE INGREDIENTS:

Etofenprox (CAS #80844-07-1).....	0.50%
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OTHER INGREDIENTS:**	<u>98.30%</u>
TOTAL:	100.00%

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**Contains petroleum distillates

**KEEP OUT OF REACH OF CHILDREN
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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

User Safety Requirements

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

FIRST AID	
IF IN EYES:	<ul style="list-style-type: none"> • 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. • Call a poison control center or doctor for treatment advice.
IF SWALLOWED	<ul style="list-style-type: none"> • Immediately call a poison control center or doctor. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give any liquid to the person. • Do not give anything by mouth to an unconscious person.
NOTE TO PHYSICIAN: Contains Petroleum Distillates – vomiting may cause aspiration pneumonia.	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also call 1-800-xxx-xxxx- for emergency medical treatment information.	

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic organisms, including fish and invertebrates. 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/product. 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.

PHYSICAL OR CHEMICAL HAZARDS

Flammable. Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause bursting.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.
READ THE ENTIRE LABEL PRIOR TO USE. USE STRICTLY IN ACCORDANCE WITH ALL LABEL PRECAUTIONS AND DIRECTIONS.

USE RESTRICTIONS:

Do not allow adults, children, or pets to enter the treated area until sprays have dried.
Do not apply this product in a way that will contact adults, children or pets, either directly or through drift.
Remove [livestock] [and] [pets] and birds and cover fish aquariums before spraying indoors.
Not for use in, around or near floor drains or in sewers.
To apply at the maximum rate, spray for about 2 seconds to cover a space of 1 sq ft.

[Use RF2050 Spray] [This product] to kill wasps, hornets, yellow jackets and other pests outdoors and indoors. Indoor locations would be identified as attics, steeples, mechanical rooms, barns, sheds, non-food/non-feed warehouses, garages, and carports. Do not apply indoors in habitable portions (areas) of domestic/residential dwellings, i.e., homes, residences, apartments, hotels, etc. DO NOT TREAT ANIMALS WITH THIS PRODUCT.

Prior to treatment, shake can well, hold can upright and, stand upwind at a safe distance from nests, and spray away from self and other persons. This product is generally non-staining. but test product in a small, inconspicuous area to determine if staining potential exists.

WASPS, HORNETS, AND YELLOW JACKETS

Wasps

Spray nest until thoroughly wet. Wasps on the nest will fall quickly to the ground, wasps returning to the nest will be killed by the residual action of the spray. Wait 24 hours before removing nest.

Hornets

Hornets build nests under eaves, in trees, shrubs, and ivy, and in sheltered spaces of buildings. It is best to wait until dusk or early morning to treat as hornets are less active at that time. Locate entrance hole in the nest, and thoroughly spray the entrance hole. Spraying the outside of the nest and not the entrance hole will not have the desired effect and may cause the hornets to attack. For best results for large nests, repeat application.

Yellow Jackets

Yellow jackets typically build nests in the ground or in tree stumps, landscape timbers, and railroad ties. Locate entrance holes, note that there may be more than one. Wait until dusk or early morning to spray. Spray entrances thoroughly. For best results for large nests, repeat application.

OTHER OUTDOOR PESTS

Tent Caterpillars

Treat webs in late afternoon when caterpillars return and spray tent until soaked.

Ants

Spray ants, building foundations, and locations where ants are entering a building. Directly hit as many ants as possible with the spray.

Cockroaches

Treat for cockroaches at locations where they live and potential entry points, such as areas where outside plumbing enters the building and cracks or crevices in the foundation. Spray cockroaches directly when seen.

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STORAGE AND DISPOSAL

STORAGE: Do not store near heat or open flame. Store in cool dry area away from children.

DISPOSAL: Do not puncture or incinerate! **If empty:** Place in trash or offer for recycling, if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

For more information or in case of emergency, call 1-800-XXX-XXXX or visit our Web site: [URL].

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