

 <p>U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Avenue, N.W. Washington, D.C. 20460</p> <p>NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> Registration <input type="checkbox"/> Reregistration</p> <p>(Under FIFRA as amended)</p>	EPA Reg. Number: 100-1303	Date of Issuance: JUN - 5 2008
	Term of Issuance: Conditional	
	Name of Pesticide Product: Cypermethrin ME 0.2% RTU	
Name and Address of Registrant (include ZIP Code): Syngenta Crop Protection, Inc. P.O. Box 18300 Greensboro, NC 27419-8300		
<p>Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.</p>		
<p>On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.</p> <p>Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This product is <u>conditionally</u> registered in accordance with FIFRA sec. 3(c)(7)(A), provided that you:</p> <ol style="list-style-type: none"> 1. You will submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4. 2. You will make the following label changes before you release the product for shipment: <ol style="list-style-type: none"> a. Revise the EPA Registration Number to read "EPA Registration Number 100-1303." 		
Signature of Approving Official:		Date:

b. Under Environmental Hazards first paragraph replace the second sentence with, "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.

c. Revise the use statement to read "Insecticide for Use Only around the Home".

d. Throughout the label delete the pests and instructions for termites, stinging ants (fire and harvester), scorpions and wasps. These claims are unacceptable since the use rate proposed is lower than those used in the cited studies and me- too label. Alternatively you could keep the claims providing the use rate is corrected.

e. Under General Precautions changed frequented "to occupied" in the statement beginning, "Do not apply in rooms frequented by patients... etc.", and change "do not apply to dripping or runoff" to "do not allow dripping or runoff to occur". Make the same revision under "How to Apply".

f. Delete the term "Barrier" throughout the labeling.

g. Under the warranty statement add "To the extent consistent with applicable law" to the statement beginning, "You assume any and all risk ... etc."

h. The product is intended for use by homeowners. Therefore retain the pesticide storage and container disposal statements for consumers and delete the bulk and mini- bulk instructions.

i. Under Outdoor Surfaces, Where to Apply add "Remove exposed food and cooking utensils. Cover all food handling surface or wash thoroughly after treatment and before use. Do not use on edible crops."

j. On n page 9 modify or delete the following marketing claims:

1. Change "[Wide Range of Control:][Controls] Ants, Aphids, Cockroaches, Fleas and Ticks" to "[Wide Range of Control:][Controls] Ants (except Fire and Harvester ants), Aphids, Cockroaches, Fleas and Ticks"
2. Change "Controls tough outdoor insects" to "Controls listed outdoor insects"
3. Change "Connect and spray [optional for hose- end sprayer]" to "Connect and spray [optional for EZ pull and apply]"
4. Change "Controls nuisance pests outside the home" to "Controls listed nuisance pests outside the home"
5. Change "Kills and repels insects" to "Kills and repels listed insects"
6. Kills 38 listed pests [by contact].

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EPA Reg. No. 100-1303

- 7. Delete all marketing claims for "Long Lasting formula", Long Lasting protecting from insect damage" or identify the duration based on efficacy data.
- 8. Delete all marketing claims for, "Kill Fast", "Fast Kill Formula", "Fast acting formula" and "fast acting" since the product indicates it kills in 24 hours. This does not support a fast claim.

ACUTE TOXICITY REVIEW

STUDY	MRID	CATEGORY	CLASSIFICATION
Acute Oral	47233603	III	cited
Acute Dermal	47233604	IV	cited
Acute Inhalation	47233605	IV	cited
Eye Irritation	47233303	III	acceptable
Dermal Irritation	47233304	III	acceptable
Dermal Sensitization	47233608	negative	cited

A copy of the review is enclosed for your records.

3. You must generate studies corresponding to guidelines 830.6317 (one year storage stability) and 830.6320 (corrosion characteristics). The results must be submitted to the Agency along with an electronic format also.

4. Please note that a notice of availability of EPA's registration eligibility document (RED) for product containing Cypermethrin was published in the FR on August 16, 2006 (Vol 71 No 158 page 47210-47212). Additional data and/or labeling changes may be required for products containing cypermethrin.

5. Please note that a notice of availability of EPA's registration eligibility document (RED) for product containing Cypermethrin was published in the FR on August 16, 2006 (Vol 71 No 158 page 47210-47212). Additional data and/or labeling changes may be required for products containing Permethrin.

6. Please submit two (2) copies of your final printed labeling before releasing the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact Linda A. DeLuise of my team at (703) 305-5428.

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(Master Label)

Cypermethrin ME 0.2% RTU

Insecticide for Use around the Home: Indoors and Outdoors

Active Ingredient:	
Cypermethrin (CAS No. 52315-07-8).....	0.21%
Other Ingredients:	99.79%
Total:	100.00%

KEEP OUT OF REACH OF CHILDREN.

CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See additional precautionary statements and directions for use in booklet [on label] [back panel].

EPA Reg. No. 100-xxxxx

EPA Est. xxxxx

Product of xxxxx
Formulated in xxxxx

SCP xxxxxA-M (draft Cyper ME 0.2% RTU)

Net Contents

ACCEPTED
with COMMENTS
to EPA Letter Dated
JUN - 5 2008

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
100-1303

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

FIRST AID	
If swallowed	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
HOT LINE NUMBER	
For 24-Hour Medical Emergency Assistance (Human or Animal) Or Chemical Emergency Assistance (Spill, Leak, Fire or Accident) Call 1-800-888-8372 [Alternate phone number]	

Environmental Hazards

This product is extremely toxic to fish. Use with care when applying in areas adjacent to any body of water. Do not apply directly to water.

This product is highly toxic to bees exposed to direct treatment or residues on blooming plants. Do not apply this product or allow it to drift to blooming plants if bees are visiting the treatment area.

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CONDITIONS OF SALE AND DISCLAIMERS OF WARRANTY AND LIMITATIONS OF LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Disclaimers of Warranty and Limitations of Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

Syngenta warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, when used in accordance with the directions under normal use conditions. You assume any and all risk of using, storing, or handling this product contrary to label instructions, or under abnormal conditions or conditions not reasonably foreseeable to Seller or Syngenta. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, NEITHER SYNGENTA NOR SELLER MAKE ANY WARRANTY OF MERCHANTABILITY NOR ANY OTHER EXPRESS OR IMPLIED WARRANTIES EXCEPT AS STATED ABOVE.**

To the extent consistent with applicable law, in no event shall Syngenta or Seller be liable for any incidental, consequential, or special damages resulting from the use, storage, or handling of this product.

DIRECTIONS FOR USE

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

- Read entire label before using this product.
- People and pets may re-enter after the treated area has been allowed to dry.

(Trigger Sprayer label)

HOW TO APPLY

- [Adjust nozzle to narrow fan spray.] Spray just enough to cover treated area. Avoid over wetting.
- When done spraying, turn nozzle to "OFF" position.

(EZ Pull and Apply™) [Alternate Name] Sprayer label)

HOW TO APPLY

- Remove sprayer and hose from side carrier.
- Insert [color] plug at end of hose into [color] spout on cap *until it clicks* into place.
- Flip up spout.
- Grasp sprayer by the handle and point away from body.
- Slowly pull the ring at the bottom of the spray handle.
- Twist nozzle at end of sprayer to adjust the spray pattern.
- Press and hold button on the sprayer to begin spraying.
- Pull ring at bottom of sprayer as needed to continue spraying.

(All sprayer type labels)

GENERAL PRECAUTIONS

- Do not spray near conduits, motor housings, junction boxes, switch boxes, or other live electrical equipment due to possible shock hazard.
- Do not apply this product to edible plants or food.
- Do allow spray to contact food, food preparation surfaces, food utensils or water supplies.
- Cover all food preparation equipment, surfaces and utensils in the treatment area. Wash thoroughly with soap and water before reuse if spray reaches these items, surfaces.
- Remove pets, birds, and cover aquariums before spraying indoors.
- Do not apply to pets.
- Do not apply in rooms frequented by patients, the elderly, or the infirm.
- For indoor applications, do not apply to dripping or runoff. For overhead applications, cover all surfaces below with plastic sheeting or other material that can be disposed if dripping of the spray mixture occurs.
- For indoor applications, do not apply to whole floors, walls, etc. Limit applications to no more than 20% of surface area.

- At the recommended rates, Cypermethrin ME 0.2% RTU will not damage painted or varnished surfaces, plastic, fabric or other surfaces when water alone causes no damage.
- This product is non-staining to most home siding depending on age and cleanliness. However, before using in areas where the spray may contact home siding (vinyl siding in particular), test in an inconspicuous area and recheck in a few hours. Do not use if any staining is observed.

TREE AND WOODY ORNAMENTALS

Pest Controlled

Bark Beetles Borers Boxelder Bugs Chafers (adults)	Elm Leaf Beetles Gypsy Moths (adults and caterpillars) Japanese Beetles
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How to apply

- Boxelder Bugs, Elm Leaf Beetles, and Gypsy Moth caterpillars: For control, thoroughly spray tree trunks, siding, or wherever the insects congregate.
- Borers and Bark Beetles: To prevent infestations of trees and woody ornamentals, spray the bark thoroughly.
- Avoid spraying to the point of runoff.

[NUSIANCE] PESTS OUTSIDE AND INSIDE THE HOME

Pest Controlled

Ants Asian Cockroaches Bees Boxelder Bugs Carpenter Ants Carpenter Bees Centipedes Chiggers ¹ Cockroaches (includes Palmetto bugs, Waterbugs) Crickets	Earwigs Elm Leaf Beetle Firebrats Fleas ¹ Flies Ground Beetles Millipedes Mosquitoes ¹ Pillbugs Silverfish Sowbugs Scorpions	Spiders Ticks Wasps Wood Infesting Beetles
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¹Outdoor use only

Ants – Apply to ant trails, around doors and windows and wherever else ants may find entrance.

Wasps and Bees – Thoroughly spray the nest, entrance hole, and surrounding areas in the evening when insects are resting.

Boxelder Bugs, Sowbugs, Pillbugs, Millipedes, Elm Leaf Beetles and Centipedes – Apply around windows and doors where these pests may be found or may enter. Spray baseboards and storage areas.

Flies – Apply to walls, ceilings, window screens, and other fly resting areas as a preventative treatment.

Scorpions – Treat and remove materials that may harbor scorpions.

OUTDOOR SURFACES

Where to apply

- exterior siding, foundations
- outside surfaces of buildings, porches, patios, garages
- screens, window frames, eaves
- trunks of woody ornamentals, soil near buildings
- other areas where pests are active

HOME [BARRIER] [PERIMETER] TREATMENT

Where to apply

- to building foundation
- around windows, doors, service line entrances, eaves, and vents
- other areas where crawling insects can enter the building

How to apply

- Before you spray, remove debris and leaf litter from next to the foundation, cut back vegetation and branches that touch the foundation, and move or rake back rocks, deep mulch, or other material that could harbor pests next to the foundation.
- Apply a continuous band up to 3 ft. wide next to the foundation and to 3 ft. upwards along the foundation. Spray a continuous band around windows, doors, eaves and vents.
- Thoroughly and uniformly wet the foundation and/or band area.
- 1 [quart] [gallon] will treat [250] [1,000] sq. ft. of surface area.

INDOORS

Where to apply

- cracks and crevices in walls
- along and behind baseboards

- dark corners of rooms and closets
- beneath and behind sinks, stoves, refrigerators and cabinets
- underside of shelves, drawers and similar areas
- storage areas, attics
- around plumbing and other utility installations

TREATMENT OF STRUCTURAL WOOD

Termites* Above Ground – For control of aerial colonies of subterranean termites (including Formosan Termites) or control of drywood termites in localized areas of infested wood in structures. Treat voids and galleries in damaged wood and in spaces between wood members and between wood and foundation.

**Exposed termites only. For localized control only. This product will kill termite workers or winged reproductive forms which may be present in treated [tunnels] [channels] at the time of treatment. Such applications are not a substitute for mechanical alteration or professional soil treatment or foundation treatment, but are merely a supplement. This product is not recommended as sole protection against termites. For active termite infestations, seek assistance from a professional inspector/applicator.*

Wood Infesting Beetles – Includes Powderpost Beetle, False Powderpost Beetle, Deathwatch Beetle, Old House Borers, and Ambrosia Beetle in homes and other structures around the home. If spraying overhead, cover all surfaces below with plastic sheeting or other material that can be disposed if dripping of the spray mixture occurs.

Carpenter Bees – Spray directly into the bee entrance holes. Following treatment, leave the entrance holes open for 24 hours to be certain that returning bees are killed. When there is no bee activity, close the entrance hole with wood putty.

Carpenter Ants – Treat around doors and windows and other areas where Carpenter Ants enter the premises and where they crawl. Spray into cracks and crevices, but not to the point of runoff.

STORAGE AND DISPOSAL

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

Pesticide Storage

Store in a cool, dry place. Keep container closed and away from food, feedstuffs, and domestic water supplies.

Container Disposal (consumer products)

If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or 1-800-888-8372 [Alternate phone number] for disposal instructions. Never place unused product down any indoor or outdoor drain.

Pesticide Disposal (*bulk and mini-bulk*)

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA regional office.

Container Disposal (*bulk and mini-bulk*)

Reseal container and offer for reconditioning, or triple rinse (or equivalent) and offer for recycling or reconditioning, or clean in accordance with manufacturer's instructions.

Recyclable/Refillable Container Precautions (*bulk and mini-bulk*)

Before refilling, RETURNABLE CONTAINER, inspect thoroughly for damage such as cracks, punctures, bulges, dents, abrasions, and damaged or worn threads on closure devices. **REFILL ONLY WITH CYPERMETHRIN ME 0.2% RTU.** The contents of RETURNABLE CONTAINERS cannot be completely removed by cleaning. Refilling with materials other than Cypermethrin ME 0.2% RTU will result in contamination and may weaken container. After filling and before transporting, check for leaks. Do not refill or transport damaged or leaking container.

CONTAINER IS NOT SAFE FOR FOOD, FEED, OR DRINKING WATER!

Optional Comprehensive List of Marketing Claims

- [Protects Listed Areas:] [Protects] [Woody Ornamentals] [Trees]
- [Wide Range of Control:] [Controls] Ants, Aphids, Cockroaches, Fleas and Ticks
- [Wide Range of Control:] [Controls] Bark Beetles, Borers, Boxelder Bugs, Elm Leaf Beetles, and Gypsy Moths
- Controls tough outdoor insects
- Kills Tree and Woody Ornamental Insects [...including Bark Beetles, Borers, Boxelder Bugs, Chafers, Elm Leaf Beetles, Gypsy Moths, Japanese Beetles and other listed insects]
- Kills Nuisance Pests Outside the Home
- Kills Pests on Outdoor Surfaces
- Low Odor [Formula]
- Kills Fast
- Fast Kill Formula
- Connect and Spray [Optional for EZ Pull and Apply™]
- Kills 38 Pests [on Contact]
- *Guaranteed Results or Your Money Back
- Satisfaction Guaranteed [or Your Money Back]
- Water-based
- Long Lasting Formula
- Fast Acting Formula
- For Broadcast and [Barrier] [Perimeter] Use
- Controls Nuisance Pests Outside the Home
- Apply as a [Barrier] [Perimeter] Treatment [Around the Home]
- Non-staining
- [Works] [Kills] in 24 Hours
- Broad Spectrum [Insect Killer] [Insecticide]
- [Fast Acting] [Long Lasting] Formula
- Long Lasting Protection From Insect Damage
- Kills and Repels Insects
- Kills Ticks]

Optional Product Fact Box

PRODUCT FACTS
<p>CONTROLS: Kills Ants, Cockroaches, Fleas, Mosquitoes, Beetles, Ticks and Other Listed Insects</p>
<p>WHERE TO USE: [Inside and outside the home] [and Woody Ornamentals] [and Trees]</p>
<p>Questions or Comments? Call [800 number] or visit our Website at [www._____.com]</p>

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For non-emergency (e.g., current product information) call
Syngenta Crop Protection at 1-800-334-9481.

Syngenta Crop Protection, Inc.
P.O. Box 18300
Greensboro, North Carolina 27419-8300
www.syngenta-us.com

SCP xxxxA-M (draft Cyper ME 0.2% RTU)

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