

100-1301

09/26/2007

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (7505P)  
1200 Pennsylvania Avenue, N.W.  
Washington, D.C. 20460

EPA Reg. Number:  
100-1301

Date of Issuance:  
SEP 26 2007

Term of Issuance:  
Conditional

Name of Pesticide Product:  
Cypermethrin 250 EC  
Manufacturing Use Product

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration

(Under FIFRA as amended)

Name and Address of Registrant (include ZIP Code):  
Syngenta Crop Protection, Inc.  
P.O. Box 18300  
Greensboro, NC 27419-8300

Note: Changes in labeling or offering 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.

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.

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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A), provided that you:

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:

a. Revise the EPA Registration Number to read "EPA Registration Number 100-1301."

Signature of Approving Official:

Date:

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EPA Reg. No. 100-1301

3. 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.

4. 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.

### Cypermethrin 250EC Manufacturing Use Product

**For Manufacturing Use Only:  
For Re-Packaging or Further Formulation into Insecticides**

Active Ingredient:

Cypermethrin:<sup>1</sup>

(±)α-cyano-(3-phenoxyphenyl)methyl(±)-*cis,trans*-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate\* ..... 25.3%

Other Ingredients: ..... 74.7%

Total: ..... 100.0%

<sup>1</sup>Pyrethroid Insecticide

Contains petroleum distillates.

\**Cis/trans* ratio: Min. 45% (±) *cis* and max. 55% (±) *trans*

Cypermethrin 250EC Manufacturing Use Product contains 2 lb. active ingredient per gallon, formulated as an emulsifiable concentrate.

**KEEP OUT OF REACH OF CHILDREN.**

#### WARNING / AVISO

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 on label.

EPA Reg. No. 100-xxxxx

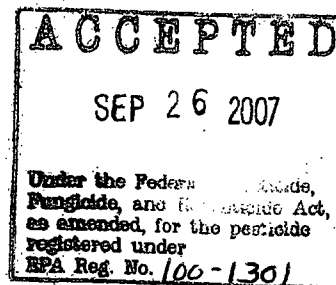
EPA Est. No. XXXX

Product of XXXX

Formulated in the USA

SCP xxxxxA-M (draft Cypermethrin 250EC MUP)

Net Contents



<b>FIRST AID</b>	
<b>If in eyes</b>	<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 treatment advice.</li> </ul>
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Do not give any liquid to the person.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If on skin or clothing</b>	<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>
<b>If inhaled</b>	<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>
<b>NOTE TO PHYSICIAN</b>	
Contains petroleum distillate – 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.	
<b>HOT LINE NUMBER</b>	
For 24-Hour Medical Emergency Assistance (Human or Animal) Or Chemical Emergency Assistance (Spill, Leak, Fire or Accident) Call <b>1-800-888-8372</b>	

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## **PRECAUTIONARY STATEMENTS**

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### **Hazards to Humans and Domestic Animals**

### **WARNING/AVISO**

Causes substantial but temporary eye injury. Do not get in eyes or on skin or clothing. May be fatal if swallowed. Harmful if absorbed through the skin or inhaled. Avoid breathing vapors or spray mist. Wear protective eyewear, long-sleeved shirt and long pants, socks, shoes and gloves. 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 pesticide is extremely toxic to fish and other aquatic organisms. Do not discharge effluent containing this product directly into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency.

### Physical and Chemical Hazards

Do not use or store near heat or open flame.

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### CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

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**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and 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.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

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, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of the product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and Buyer and User assume the risk of any such use. SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent permitted by applicable law, SYNGENTA or the Seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR**

**OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

**DIRECTIONS FOR USE**

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

For repackaging or further formulation into insecticides.

Repackagers and Formulators using this product are responsible for obtaining EPA registration of their product which may be labeled only for the use patterns listed on this label.

Only for repackaging or formulation into an insecticide for the following uses:

- 1. **TERRESTRIAL NONFOOD/NONFEED, DOMESTIC OUTDOOR, INDOOR**
  - Do not use in warehouses where raw or cured tobacco is stored.
  - Do not use in warehouses while raw agricultural commodities for food or feed are stored.
  - Do not use in greenhouses where crops for food or feed are grown.

- Trailers (empty)
- Dog Kennels (enclosed & open premise treatment)
- Horse Stables (enclosed & open premise treatment)
- Lath Houses
- Seed Houses (indoor & outdoor)
- Greenhouses (indoor & outdoor)
- Domestic Dwellings (indoor & outdoor)
- Hotels/Motels/Tourist Courts (nonfeed/nonfood) (indoor & outdoor)
- Building Foundations (foliar treatment)
- Buses (nonfeed/nonfood) (residual general treatment)
- Boats/Ships (nonfeed/nonfood) (residual general treatment)
- Trucks (trailers) (nonfeed/nonfood) (residual general treatment)
- Railroad Boxcars (nonfeed/nonfood) (residual general treatment)
- Trucks (nonfeed/nonfood) (feed/food-empty) (residual general treatment)
- Aircraft (nonfeed/nonfood) (residual general treatment)
- Transportation Vehicles (nonfeed/nonfood) (residual general treatment)

Food, Meat, Poultry and Egg Processing Plants (nonfeed/nonfood)(indoor & outdoor inedible)  
 Eating Establishments/Restaurants/Hospitals (nonfeed/nonfood)(indoor & outdoor)  
 Food Marketing/Storage/Distribution Facilities(nonfeed/nonfood) (indoor inedible)  
 Commercial/Institutional/Industrial Buildings(nonfeed/nonfood) (indoor & outdoor)  
 Garbage Rooms  
 Ant Hills  
 Ant Dens/Hills/Mounds (all or unspecified)  
 Ornamental Lawns  
 Shipholds (nonfeed/nonfood) (residual general treatment)  
 Laboratory Premises  
 Ornamental Lawns (soil treatment)  
 Ornamental Trees (bark treatment)  
 Terrestrial Structures (soil contact nonfumigation treatment)  
 Wood Structures (soil contact nonfumigation treatment)  
 Wood Fence Posts (soil contact nonfumigation treatment)  
 Wood Poles/Posts (soil contact nonfumigation treatment)  
 Wood Signs (soil contact nonfumigation treatment)  
 Building Foundations (soil treatment)  
 Poles (utility) (soil treatment)  
 Dumps (garbage/refuse) (outdoor)

2. **Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and**
3. **Uses for experimental purposes that are in compliance with USEPA requirements.**

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## **STORAGE AND DISPOSAL**

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### **Prohibitions**

Do not contaminate water, food, or feed by storage and disposal. Open dumping is prohibited. Do not reuse empty container.

### **Storage**

Keep container closed when not in use. Do not store near food or feed. Protect from freezing. In case of spill or leak on floor or paved surfaces, soak up with sand, earth or synthetic absorbent. Remove to chemical waste area.

### **Pesticide Disposal**

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 for guidance.

### **Container Disposal**

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

### **Bulk and Mini-Bulk Container Disposal**

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.

### **Container Precautions**

Before refilling, RETURNABLE CONTAINERS, inspect thoroughly for damage such as cracks, punctures, bulges, dents, abrasions, and damaged or worn threads on closure devices.

**REFILL ONLY WITH Cypermethrin 250EC Manufacturing Use Product.** The contents of RETURNABLE CONTAINERS cannot be completely removed by cleaning. Refilling with materials other than **Cypermethrin 250EC Manufacturing Use Product** 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!**

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

Manufactured for:  
Syngenta Crop Protection, Inc.  
Greensboro, North Carolina 27409  
[www.syngenta-us.com](http://www.syngenta-us.com)

SCP xxxxA-M (draft Cypermethrin 250EC MUP)

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