

279-3070

4-9-2003

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Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0080



United States  
Environmental Protection Agency  
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number  
299604

### Application for Pesticide - Section I

1. Company/Product Number <i>279-3070</i>	2. EPA Product Manager <i>C.T. LaRocca</i>	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <i>CYNOFF WP INSECTICIDE</i>	PM# <i>13</i>	
5. Name and Address of Applicant (Include ZIP Code) <i>FMC CORPORATION AGRICULTURAL PRODUCTS GROUP 1735 MARKET STREET PHILADELPHIA, PA 19103</i> <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

### Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	<b>NOTIFICATION</b>  APR 09 2003
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.	

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

*NOTIFICATION: CHANGE IN WARRANTY STATEMENT per PR Notice 98-10.*

### Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
		If "Yes" Package wgt.	No. per container	<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

### Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name <i>MICHAEL C. ZUCKER</i>	Title <i>SENIOR REGISTRATION + LABEL SPECIALIST</i>	Telephone No. (Include Area Code) <i>(215) 299-5876</i>
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received  (Stamped)
2. Signature <i>Michael C. Zucker</i>	3. Title <i>SENIOR REGISTRATION + LABEL SPECIALIST</i>	
4. Typed Name <i>MICHAEL C. ZUCKER</i>	5. Date <i>3/31/03</i>	

**CERTIFICATION STATEMENT**

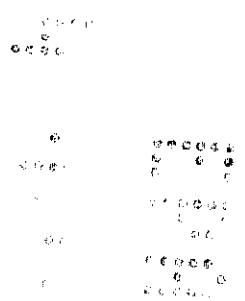
This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the Confidential Statement of Formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

*Michael C. Zucker*

Michael C. Zucker  
Senior Registration & Label Specialist  
APG Specialty Products Business  
FMC Corporation

**NOTIFICATION**  
**APR 09 2003**

Date: 3/31/03





NOTIFICATION  
APR 09 2003

# Master Label

Only for Sale to, Use and Storage by Pest Control Operators

EPA Reg. No. 279-3070

EPA Est. No. 279-

<b>Active Ingredient:</b>	<b>By Wt.</b>
*Cypermethrin**.....	40.0%
<b>Inert Ingredients.....</b>	<b>60.0%</b>
	100.0%

\*α(±) Cyano (3-phenoxyphenyl) methyl (±) cis/trans 3-(2,2-dichloroethenyl)-2, 2-dimethylcyclopropanecarboxylate  
\*\*Cis/trans ratio: Max. 55% (±) cis and min. 45% (±) trans  
U.S. Patent No. 4,024,163

## KEEP OUT OF REACH OF CHILDREN WARNING

See other panels for additional precautionary information.

### STATEMENT OF PRACTICAL TREATMENT

**If in eye:** Flush with plenty of water. Obtain medical attention if irritation persists.

**If on skin:** Wash with plenty of soap and water.

**If swallowed:** Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger.

**If inhaled:** Remove victim to fresh air. Apply artificial respiration if necessary.

**For Emergency Assistance Call: (800) 331-3148.**

Active ingredient made in Chile, formulated and packaged in U.S.A.



FMC Corporation  
Agricultural Products Group  
Philadelphia PA 19103

### PRECAUTIONARY STATEMENTS Hazards to Humans (and Domestic Animals)

**Warning**  
Harmful if swallowed or absorbed through skin. Causes eye irritation. Do not get in eyes, on skin or on clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling. May cause allergic skin reactions. Do not use in the edible product areas of food processing plants, restaurants, or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed.

### Environmental Hazards

This product is extremely toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters. Apply this product only as specified on this label. Care should be used when spraying to avoid fish and reptile pets.

### DIRECTIONS FOR USE

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

Do not apply this product through any type of irrigation system.

### STORAGE AND DISPOSAL

#### Pesticide Storage

Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Do not store at temperatures below 32°F (0°C). Rough handling may cause breakage, especially at low temperatures. Allow to warm above 50°F (10°C) before use. Do not allow inner bag to become wet during storage. Do not handle inner bag with wet hands or wet gloves. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food, or feed by storage or disposal.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. Call FMC: (800) 331-3148.

To confine spill: If liquid, dike surrounding area or absorb with sand, cat litter, or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

#### Pesticide Disposal

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

#### Container Disposal

**Metal Container:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other approved State and local procedures. Do not cut or weld metal containers.

**Plastic Container:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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## General Instructions

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in interior plantscapes, ornamental gardens or parks, or lawns and grounds.

For residual pest control in and on buildings and structures and their immediate surroundings and on modes of transport.

Cynoff WP Insecticide is to be diluted with water for spray application. Do not use strainers finer than 50 mesh size. Fill sprayer with one half of the desired volume of water, add Cynoff WP, and fill to desired volume. Close and shake before use in order to insure proper suspension of the wettable powder. Shake or re-agitate the sprayer before use if spraying is interrupted. Mix only the amount of solution needed for the application; repeat treatments as necessary.

The outer package contains an insecticidal wettable powder packaged in clear water soluble bags. Do not allow the inner bags to become wet before adding to the spray tank. Do not handle the clear inner bags with wet hands or wet gloves. Do not carry the bags on your person in a manner that allows contact with perspiration. Rough handling may cause breakage. Do not store at temperatures below 32°F (0°C). Allow to warm above 50°F (10°C) before use. Cooler water temperatures increase the time needed for the inner bag to dissolve completely.

Cynoff Power Spray Insecticide is to be diluted with water for spray application. Do not use strainers finer than 50 mesh size. Fill sprayer with one half of the desired volume of water, add the water soluble bag(s). After bag(s) have dissolved, fill the sprayer to desired volume and agitate for 30 seconds before use in order to insure proper mixing and suspension of the wettable powder. Shake or re-agitate the sprayer before use if spraying is interrupted. Mix only the amount of solution needed for the application; repeat treatment as necessary.

Pests		Concentration of Active Ingredient	Dilution Rate
Ants	Firebrats	.1%	1 bag of Cynoff Power Spray per 6 gallons of water
Biting Flies*†	Fleas*		
Boxelder Bugs	Flies*		
Centipedes	Millipedes		
Cockroaches (maintenance)	Mosquitoes*†		
Crickets	Pillbugs		
Earwigs	Silverfish		
Elm Leaf Beetles†	Sowbugs		
	Chiggers*		
Bees		.2%	
Cockroaches (clean-out)			
Spiders			
Ticks			
Wasps			

\* Outdoor use only.  
 † Not for use in California  
 1 Bag = 2 ounces

Pests		Concentration of Active Ingredient	Dilution Rate
Ants	Firebrats	.1%	0.33 ounces of Cynoff WP per 1 gallon of water
Biting Flies*†	Fleas*		
Boxelder Bugs	Flies*		
Centipedes	Millipedes		
Cockroaches (maintenance)	Mosquitoes*†		
Crickets	Pillbugs		
Earwigs	Silverfish		
Elm Leaf Beetles†	Sowbugs		
	Chiggers*		
Bees		.2%	
Cockroaches (clean-out)			
Spiders			
Ticks			
Wasps			

\* Outdoor use only.  
 † Not for use in California  
 1 Scoop = 0.33 ounces

**Cockroaches, Crickets, Firebrats, Silverfish, Spiders, and Ticks:** Apply as a coarse, low pressure spray to areas where these pests hide, such as baseboards, corners, storage areas, closets, around water pipes, doors and windows, attics and eaves, behind and under refrigerators, cabinets, sinks, furnaces, and stoves, the underside of shelves, drawers and similar areas. Pay particular attention to cracks and crevices; also see OUTDOOR USE.

**Ants:** Apply to any trails, around doors and windows, and other places where ants may be found. Refer to BARRIER TREATMENT directions to

prevent infestation; also see OUTDOOR USE.

**Bees and Wasps:** Application to nests should be made late in the evening when insects are at rest. Thoroughly spray nest and entrance and surrounding areas where insects alight; also see OUTDOOR USE.

**Boxelder Bugs, Centipedes, Earwigs, Elm Leaf Beetles, Millipedes, Pillbugs, and Sowbugs:** Apply around doors and windows and other places where these pests may be found or where they may enter premises. Spray baseboards, storage areas and other locations. Refer to BARRIER TREATMENT directions to prevent infestation; also see OUTDOOR USE.

**Food Handling Establishments:** Places other than private residences in which food is held, processes, prepared or served.

**Non-Food Areas:** Permitted areas of use include industrial buildings, houses, apartment buildings, laboratories, buses, greenhouses, and the nonfood/feed areas of stores, warehouses, vessels, railcars, trucks, trailers, aircraft (Do not use in aircraft cabins), schools, nursing homes, hospitals, restaurants, hotels, and food manufacturing, processing, and servicing establishments, garbage rooms, lavatories, floor drains (to sewers) entries and vestibules, offices, locker rooms, machine rooms, garages, mop closets, and storage (after canning or bottling). Cynoff WP insecticide may be used as a general spot, crack and crevice treatment in non-food areas. All areas where insects hide or through which insects may enter should be treated.

**Food Areas:** Cynoff WP insecticide is not labeled for use in food areas. Do not use in any area where food or feed is stored, prepared, or consumed. Do not use in edible product areas of food processing plants, restaurants, or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed.

## OUTDOOR USE:

For control of ants, bees, biting flies, boxelder bugs, centipedes, cockroaches, crickets, earwigs, elm leaf beetles, firebrats, fleas, flies, millipedes, mosquitoes, pillbugs, silverfish, sowbugs, spiders, ticks, and wasps. Apply as a residual spray either by hand or power sprayer to surfaces of buildings, porches, screens, window frames, eaves, patios, residential lawns only such grass areas adjacent or around private homes, duplexes, townhouses, condominiums, house trailers, apartment complexes, carports, garages, fence lines, storage sheds, barns, and other residential and non-commercial structures, refuse dumps, garages and other areas where pests are found.

**Barrier Treatments:** To help prevent infestation of buildings, apply to a band of soil and vegetation 6 to 10 feet wide around and adjacent to the building. Also, treat the building foundation to a height of 2 to 3 feet where pests are active and may find entrance. Apply as a coarse spray to thoroughly and uniformly wet the band area, using 1 gallon of spray mix per 400 square feet.

**Caution:** Do not use water base sprays of Cynoff WP insecticide in conduits, motor housings, junction boxes, switch boxes, or other electrical equipment because of possible shock hazard.

Do not apply this product to edible crops.

Let surfaces dry before allowing children and pets to contact surfaces.

Protect aquariums from spray mist.

Thoroughly wash out sprayer and screen with water and detergent before using Cynoff WP insecticide.

Do not use this product with oil.

Do not treat pets with this product.

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**Conditions of Sale and Limitation of Warranty and Liability:**

**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 should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions beyond the control of FMC or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold FMC and Seller harmless for any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the Directions for Use when used in accordance with the directions under normal conditions of use. FMC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, NOR ANY OTHER EXPRESS OR IMPLIED WARRANTIES WITH RESPECT TO THE SELECTION, PURCHASE, OR USE OF THIS PRODUCT. Any warranties, express or implied, having been made are inapplicable if this product has been used contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) seller or FMC, and buyer assumes the risk of any such use.

In no event shall FMC or seller 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 FMC 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 FMC OR SELLER, THE REPLACEMENT OF THE PRODUCT.

This Conditions of Sale and Limitation of Warranty and Liability may not be amended by any oral or written agreement.

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FMC Corporation

Agricultural Products Group  
1735 Market Street  
Philadelphia PA 19103  
215 299 6000



March 31, 2003

Ms. Sherada Hobgood  
United States Environmental Protection Agency  
Document Processing Desk (NOTIF)  
Office of Pesticide Programs (H7504C)  
Room 266A, Crystal Mall 2  
1921 Jefferson Davis Highway  
Arlington, VA 22202

Dear Ms. Hobgood:

Subject: Cynoff<sup>®</sup> WP Insecticide  
EPA Reg. No. 279-3070

Notification: Change in Warranty Statement per PR Notice 98-10.

FMC is interested in revising labeling for the subject product. FMC believes that the change is in full compliance with PR Notice 98-10, Section II Labeling Notifications; part J Changes in Warranty Statement.

Specifically, FMC has made the following change:

- The warranty statement on page 3 has been revised.

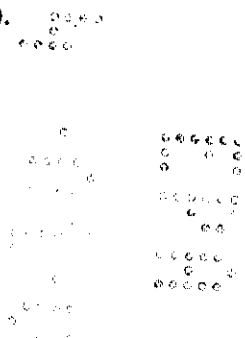
In addition, FMC has made a revision to the label per PR Notice 98-10, Section IV Non-Notifications; part F Non-Pesticidal Characteristics; sub-section 5 Where product is made.

The following statement has been added to the front panel:

- “Active ingredient made in China, formulated and packaged in U.S.A.”

To support this notification, enclosed please find the following:

- Application for Pesticide (EPA Form 8570-1).
- Cynoff<sup>®</sup> WP Insecticide revised label with changes highlighted (1 copy).
- PR Notice 98-10 Certification Statement.



To expedite this request, I have supplied a postage-paid self-addressed postcard for the Agency to acknowledge this notification. If you have any questions, please feel free to contact me at (215) 299-5876 or e-mail at [mike\\_zucker@fmc.com](mailto:mike_zucker@fmc.com).

Sincerely,



Michael C. Zucker  
Senior Registration & Label Specialist  
APG Specialty Products Business