

SEP 20 1988

Dr. Susan E. Burkart
Senior Registration Specialist
FMC Corporation
Agricultural Chemical Group
Product Registration Division
2000 Market Street
Philadelphia, PA 19103

Dear Dr. Burkart:

Subject: Label Amendment to Add Pest Species
CYNOPP® WP INSECTICIDE
EPA Registration No. 279-3070
Your Amended Application Dated July 26, 1988

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable, provided that you make the labeling changes listed below before you release the product for shipment bearing the amended labeling.

- Refer to comments 1 and 2 of our April 25, 1988 letter and revise the label in accordance with these comments.

Submit five (5) copies of the final printed labeling, incorporating revisions as stated in our letter of April 25, 1988. A copy will be stamped accepted and return for your records.

Sincerely yours,

George T. LaRecca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

53192:1/C:Heyward;LLR-9;KENCO:9/14/88:10/27/88:CT:VO:CT

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

SEP 20 1988

6/20/88

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

CRACK DOWN[®] VP INSECTICIDE

279-3070

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

ACTIVE INGREDIENT:

*Cypermethrin	
** α (+)-cyano-(3-phenoxyphenyl)methyl	
(+) -cis,trans-3-(2,2-dichloroethenyl)-2,	
2-dimethylcyclopropanecarboxylate.....	40.0%
INERT INGREDIENTS.....	60.0%
	<u>100.0%</u>

**Cis/trans ratio: Max. 55% (+) cis and min. 45% (+) trans
 EPA Est. No. 279-
 EPA Reg. No. 279-3070
 U.S. PATENT No. 4,024,163

NET CONTENTS:

KEEP OUT OF REACH OF CHILDREN

WARNING

See Below for Addition Precautionary Statements and Statement of Practical Treatment.

STATEMENT OF PRACTICAL TREATMENT:

IF INHALED: Remove victim to fresh air. Apply artificial respiration if necessary.

IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching the back of the throat with a finger.

IF IN EYES: Flush eyes with plenty of water. Obtain medical attention if irritation persists.

IF ON SKIN: Wash with plenty of soap and water.

For Emergency Assistance, call PNC Corporation (716)735-3765.

PRECAUTIONARY STATEMENTS**Hazards to Humans (and Domestic Animals)****Warning**

Harmful if swallowed or absorbed through the 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 contaminate water by cleaning of equipment or disposal of wastes. Do not apply directly to any body of water. 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. 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 collect: (716)735-3765.

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.

GENERAL INSTRUCTIONS

For residual pest control in and on buildings and structures and their immediate surroundings and on modes of transport. Permitted areas of use include industrial buildings, houses, apartment buildings, greenhouses, buses, laboratories, and the nonfood/feed areas of stores, warehouses, vessels, railcars, trucks, trailers, aircraft, schools, nursing homes, hospitals, restaurants, hotels, and food manufacturing, processing and servicing establishments.

WP Insecticide is to be diluted with water for spray application. Do not use strainers finer than 50 mesh size. Fill sprayer with 1/2 of the desired volume of water, add ~~one scoop of 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.

Pests		Concentration of Active Ingredient	Dilution Rate	
Ants	Elm Leaf Beetle	.1%	0.33 ounces of Crackdown WP WP per 1 gallon of water	
Biting Flies*	Firebrats			
Boxelder Bugs	Fleas*			
Centipedes	Flies*			
Chiggers*	Millipedes			
Cockroaches	Mosquitos*			
(maintenance)	Pillbugs			
Crickets	Silverfish			
Earvigs	Sovbugs			
Bees		.2%		0.66 ounces of Crackdown WP WP per 1 gallon of water
Cockroaches (Clean-out)				
Spiders				
Ticks				
Wasps				

* Outdoor use only.
1 Scoop = 0.33 ounces of ~~Crackdown WP~~

INDOOR USE

Crickets, Cockroaches, 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, processed, prepared or served.

Non-food Areas: Includes garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, garages, mop closets, and storage (after canning or bottling). This insecticide may be used as a general, spot or crack and crevice treatment in non-food areas. All areas where insects hide or through which insects may enter should be treated.

Food Areas: This insecticide is not labeled for use in food areas. Do not use in any area where food 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, chiggers, cockroaches, crickets, earwigs, elm leaf beetles, firebrats, fleas, flies, millipedes, mosquitos, 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, lawns, refuse dumps, garages and in other areas where these pests are found.

Barrier Treatment: 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 ^{Crackdown 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 ^{Crackdown WP} insecticide.

Do not use this product with oil.

Do not treat pets with this product.

Distributors Should Sell in Original Packages Only.

Terms of Sale or Use: On purchase of this product buyer and user agree to the following conditions:

Warranty: FMC makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

Directions and Recommendations: Follow directions carefully. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller and are assumed by the buyer at his own risk.

Use of Product: FMC's recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice.

Damages: Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages.