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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

APR 21 1994

JOHN F. WRIGHT FMC CORP. ACG SPECIALTY PRODUCTS 1735 MARKET STREET PHILADELPHIA, PA. 19103

OFFICE OF PREVENTION, PESTICIDES ÁND TOXIC SUBSTANCES

SUBJECT:

Label Amendment Submission of 07/07/93 in Response to PR Notice 93-7

EPA Reg. No. 279-3085

CYNOFF WSB INSECTICIDE

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, successfully **REMOVES THE PRODUCT FROM THE SCOPE** of PR Notice 93-7 once the comments (if any) on the attached sheet are addressed. Other than the alterations (if any) listed on the attached sheet, no further alterations to the labeling are necessary to reflect the requirements of the Worker Protection Standard.

Since your amendment proposes to delete uses directly and/or to delete uses implicitly through the use of exclusionary statements, the Agency will publish in the Federal Register a notice of receipt of your amendment to delete uses, as required by section 6(f)(1) of FIFRA. The Agency will defer action for 90 days from the date of the Federal Register notice to give affected minor users an opportunity to try to persuade you to retain the uses(s). When the comment period has expired, the Agency will approve the amendment unless you have withdrawn it, and stamp the amended labeling "accepted." Your stamped-accepted labeling will then be sent to you.

As described in Supplement A of PR Notice 93-11 (self-verification option), you may sell and distribute product bearing the submitted labeling before you receive a copy of your stamped-accepted labeling. Note that your registration is not amended until the comment period required by section 6(f)(1) of FIFRA has expired and the Agency has approved the amendment. Therefore, you may withdraw your proposed amendment at any time during the comment period and until you receive your stamped-accepted labeling.

Sincerely,

James Fompkins, Deputy Chief Registration Support Branch Registration Division (7505W)

egistration Division (7505)



Recycled/Recyclable Printed with Soy/Canola ink on paper that contains at least 50% recycled fiber

Code 1193

Net Contents



WSB Insecticide in Water Soluble Bags

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

EPA Reg. No. 279-3085

EPA Est. 279-

Active Ingredient:	By V	۷t.
*Cypermethrin**	35.6	%
Inert Ingredients	64.4	%
•	100.0	19%

*a(±)-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 Below for Additional Precautionary Statements.

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 finger.

If in Eyes: Flush eyes with plenty of water. Obtain medical attention if irritation occurs and persists.

If on Skin: Wash with plenty of soap and water.

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

heral Insecticide, Backenicide For the positions or EPA Reg. No. amended,

FMC Corporation Agricultural Chemical Group Philadelphia PA 19103

1/18/94 (w/WPS)

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

Environmental Hazards

This product is extremely toxic to fish. Do not contaminate water when disposing of washwater or rinsate. 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 remove package from container except for immediate use.

STORAGE AND DISPOSAL

Pesticide Storage Keep out of reach of children and animals. Store in original conkeep out or reach of children and animals. Store in original constainers only. Store in a 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. 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 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-

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

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

When all water soluble bags are used, the outer package should be clean and may be disposed of in a sanitary landfill, by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke, if the outer container contacts formulated product in any way, it must be triple rinsed with clean water. Add rinsate to the spray tank and dispose of the outer package as described above.

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

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.

The outer package contains an insecticidal wettable powder packaged in clear water soluble bags. Do not allow the inner bags to become wet the clear water soluble bags. Do not allow the inner bags to become were 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 WSB insecticide is to be diluted with water for spray application. Do not use strainers finer than 50 mesh size. Fill sprayer with % of the desired volume of water, add the water soluble bag(s). After bag(s) have dissolved, fill sprayer to desired volume and shake 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 treatments as necessary.

Pests		Concentration of Active Ingredient	Dilution Rate**
Ants Biting Flies* Boxelder Bugs Centipedes Cockroaches (Maintenance) Crickets Earwigs Elm Leaf Beetles	Firebrats Fleas* Flies* Millipedes Mosquitos* Pillbugs Silverlish Sowbugs Chiggers*	.1%	1 water soluble bag per 1 gallon of water
Bees Cockroaches (Clean-out) Spiders Ticks Wasps		.2%	2 water soluble bags per 1 gallor of water

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. Not for use in USDA meat and poultry plants.

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). Cynoff WSB 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: Cynoff WSB is not labeled for use in food areas. Do not

use in any area where food is stored, prepared or processed. Do not use in food areas of food handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms but excluding areas where food may be prepared or held.

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 by brush or as a residual spray either by hand or power sprayer. Apply to surfaces of buildings, porches, screens, window frames, eaves, patios, lawns, vegetation, 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 Cynoff WSB 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,

Do not apply this product to soil in crawl spaces.

Keep people and pets off surfaces until dry.

Protect acuariums from spray mist.

Do not use this product with oil.

Do not treat pets with this product.

For best results, thoroughly wash out sprayer and screen with water and detergent before using Cynoff WSB Insecticide.

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 use 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.

Cynoff and FMC -FMC trademarks

(1193-4/30/90-A) (1/18/94 w/WPS)

^{*}Outdoor use only.
**1 water soluble bag = 0.33 ounces of Cynoff WP

WASHINGTON, D.C. 20460



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James Pompkins, Deputy Chief Registration Support Branch Registration Division (7505W)



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EPA Est. 279-

Active Ingredient:	By Wt.
*Cypermethrin**	35.6%
Inert Ingredients	64.4%
•	100.0%

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KEEP OUT OF REACH OF CHILDREN WARNING

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STATEMENT OF PRACTICAL TREATMENT

If Inhaled: Remove victim to fresh air. Apply artificial respiration if

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

tf In Eyes: Flush eyes with plenty of water. Obtain medical attention if irritation occurs and persists. re Federal Insecticide, Activation and Rodenticide Activation to positivity under EPA Reg. No. 1

If on Skin: Wash with plenty of soap and water.

For Emergency Assistance Call: (800) 331-3148. 7

FMC Corporation Agricultural Criemical Group Philadelphia PA 19103

...18/94 (w:WPS)

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 processing plants, restaurants, or other areas where food is commercially prepared or processed. Do not use in serving areas while food is

Hazards to Humans (and Domestic Animals)

PRECAUTIONARY STATEMENTS

Environmental Hazards

This product is extremely toxic to fish. Do not contaminate water when disposing of washwater or rinsate. 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

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Do not remove package from container except for immediate use.

STORAGE AND DISPOSAL

Pesticide Storage Keep out of reach of children and animals. Store in original containers only. Store in a drylorer 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 viet during storage. Do not handle inner bag with wet hands or wet gloves. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, ferblizers, 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-

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

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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 seethetic purposes or climatic modification and being grown in interior plantscapes, ornamental gardens or parks, or fawns and grounds.

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 nonfoodheed areas of stores, warehouses, vessels, railcars, trucks, trailers, aircraft, schools, nursing homes, hospitals, restaurants, hotels, and food manufacturing, processing and servicing establishments.

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 WSB insecticide is to be diluted with water for spray application. Do not use strainers finer than 50 mesh size. Fill sprayer with % of the desired volume of water, add the water soluble bag(s). After bag(s) have dissolved, fill sprayer-to desired volume and shake 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; receal treatments as necessary.

Pests		Concentration of Active Ingredient	Dilution Rate**
Ants Biting Flies* Boxelder Bugs Centipedes Cockroaches (Maintenance) Crickets Earwigs Elm Leaf Beedes	Firebrats Fleas* Flies* Millipedes Mosquitos* Pillbugs Silverfish Sowbugs Chiggers*	.1%	1 water soluble bag per 1 gallon of water
Bees Cockroaches (Clean-out) Spiders Ticks Wasps		.2%	2 water soluble bags per 1 gallon of water

[&]quot;Outdoor use only.

Indoor Use

Crickets, Cockroachee, 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.

Ante: 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 Leef 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. Not for use in USDA meat and poultry plants.

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). Cynoff WSB 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: Cynoff WSB is not labeled for use in food areas. Do not

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Outdoor Use

For control of ants, bees, biting flies, boxelder bugs, centipedes, chiggers, cockroaches, crickets, earwigs, elm leaf beetles, firebrats, flees, flies, millipedes, mosquitos, pillbugs, silverfish, sowbugs, spiders, ticks, and wasps. Apply by brush or as a reelidual spray either by hand or power sprayer. Apply to surfaces of buildings, porches, screens, window trames, eaves, patios, lawns, vegetation, 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 hoight 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 WSB 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.

Do not apply this product to soil in crawl spaces.

Keep people and pets off surfaces until dry.

Protect aquariums from spray mist.

Do not use this product with oil.

Do not treat pets with this product.

For best results, thoroughly wash out sprayer and screen with water and detergent before using Cynoff WSB insecticide.

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 use 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.

Cynoff and FMC --- FMC trademarks

(1193-4/30/90-A) (1/18/94 w/WPS)

[&]quot;1 water soluble bag = 0.33 ounces of Cynoff WP