

JUN 1 1989

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Mr. S.K. Theodorakis
ICI Americas, Inc.
Agricultural Chemicals Division
Concord Pike and New Murphy Road
Wilmington, DE 19897

Dear Mr. Theodorakis:

Subject: Amendment - Update Label
Demon WP Insecticide
EPA Registration No. 10182-71
Your Application Dated October 20, 1988

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

- Update the Environmental Hazards statement by changing "cleaning of equipment or disposal of wastes" to "disposing of equipment washwater."
- Delete the statement "Do not use in any area where food is stored, prepared or consumed and replace with the following: "Do not use in food 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 or facility is in operation. Serving are areas where prepared food are served such as dining rooms but excluding areas where foods may be prepared or held. In the home all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food should be covered or removed." Note that these changes were brought to your attention in the March 20, 1986 Notice of Registration.

Please make these changes on the labels for EPA Registration No.'s 10182-100 and 10182-105 also.

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

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Submit five (5) copies of your final printed labeling
~~before you release the product or shipment.~~

A stamped copy of the label is enclosed for your records.

Sincerely yours,

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division

Enclosure

RD:G.LaRocca:CG:5:30:89:X2400

Front Panel

Page 1 of 5
DEMON WP Jar
RS-072888A

DEMON® WP INSECTICIDE

Crack and Crevice and Spot Spray for Cockroach Control.

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

Active Ingredient:

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

*Cis/trans ratio: 45/55 ± 10

KEEP OUT OF REACH OF CHILDREN

WARNING

EPA Reg. No. 10182-71
EPA Est. No. 5905-AR-1

See Side Panel For
Additional Precautionary Statements
and Statement of First Aid Treatment.

Net Contents: 1 lb.

ICI Agricultural Products
ICI Americas Inc.
Wilmington, Delaware 19897

ACCEPTED
with COMMENTS
in EPA Letter Dated:

JUN 1 1989

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

10182-71

SidePanel

Page 2 of 5
DEMON WP Jar
RS-072888A

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 contact with eyes, skin or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling. May cause allergic skin reactions.

STATEMENT OF PRACTICAL TREATMENT: IF IN EYES: Flush with plenty of water. Get 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 24-HOUR EMERGENCY ASSISTANCE, CALL ICI AMERICAS MEDICAL EMERGENCY INFORMATION CENTER AT 1-800-327-8633.

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.

In case of a significant spill, call CHEMTREC 800/424-9300.

DIRECTIONS FOR USE

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

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, laboratories, buses, greenhouses, 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.

Authorized by the USDA for use in inedible product areas in Federally inspected meat, poultry, and egg processing areas.

DEMON WP insecticide is intended for dilution with water for spray application. Do not use strainers finer than 50 mesh size. Fill sprayer with the desired volume of water and add DEMON WP insecticide. Close and shake before use in order to insure proper suspension of the wettable powder. Shake or reagituate sprayer before use if spraying is interrupted. Make up only as required, repeat treatments when needed.

Pests	Concentration of Active Ingredient	Dilution Rate
Ants Centipedes Cockroaches (Maintenance) Crickets Firebrats	Flies* Millipedes Pillbugs Silverfish Sowbugs	.1% 1 scoop** per 1 gal water
Bees Cockroaches (Clean-out) Spiders Wasps	Fireants (Mounds) Carpenter Ants Sod webworms	.2% 2 scoops** per 1 gal water

* Not for indoor use in California for fly control.
 ** (1 scoop = 0.33 ounces of DEMON WP)

Cockroaches, Spiders, Crickets, Silverfish and Firebrats: 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. Apply barrier treatments to prevent infestation as described below; also see OUTDOOR USE.

Wasps and Bees: Thoroughly spray nest and entrance and surrounding areas where insects alight; also see OUTDOOR USE.

Sowbugs, Pillbugs, Millipedes and Centipedes: 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. Apply barrier treatments to prevent infestation as described below; also see OUTDOOR USE.

Flies: Apply directly to walls, ceilings, window screens, and other fly-resting areas as a residual surface treatment. May be used inside residential buildings as well as in and around carports, garages and storage sheds; also see OUTDOOR USE.

Fireants (Mounds): For individual fire ant mounds, apply DEMON WP as a drench. Gently sprinkle (watering can) a total of one gallon over the surface of mounds up to 12 inches in diameter and two gallons for larger mounds. Thoroughly wet mound and surrounding area. Treat new mounds as they appear. Pressurized sprays may disturb the ants and cause migration. If possible, applications should be made on warm days after recent rainfall. All colonies in the vicinity should be treated, including those that have not yet constructed a mound.

Carpenter Ants: Apply as a coarse wet spray to the point of runoff around doors, door frames, windows and other areas where these ants enter premises or hide; also see OUTDOOR USE.

Sod Webworms: Spray when pests first appear; retreat when needed. Delay watering or mowing the treated area for 12 to 24 hours after treatment. Use a minimum of five gallons spray mix per 1000 square feet when spraying.

Food-Handling Establishments: Places other than private residences in which food is held, processed, prepared or served:

Nonfood Areas: DEMON WP insecticide may be used as a general spot or crack-and-crevice treatment in nonfood areas. All areas where insects hide or through which insects may enter should be treated.

Examples of nonfood areas include garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices; locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning and bottling).

Food Areas: DEMON WP is not labeled for use in food areas. Do not use in any area where food or feed is stored, prepared or consumed.

Examples of food areas are areas for receiving, storage, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups). Serving areas (when food is exposed and facility is in operation) also would be considered a food area.

Outdoor Use: For control of ants, bees, centipedes, cockroaches, crickets, firebrats, millipedes, silverfish, sowbugs, pillbugs, spiders, flies and wasps. Apply as a residual spray to surfaces of buildings, porches, screens, window frames, eaves, patios, lawns, refuse dumps, garages in either hand or power sprayer and in other areas where these pests are found.

Barrier Treatments (except cockroaches): 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.

NOTE: Do not use water-based sprays of DEMON in conduits, motor housings, junction boxes, switch boxes or other electrical equipment because of possible shock hazard. 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 DEMON WP insecticide. Do not use this product with oil.

Do not apply this product to edible crops.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal. Do not reuse empty container.

STORAGE: Mix as needed. Do not store diluted material. Do not store near food or feed. In case of spill on floor or paved surfaces, sweep up and remove to chemical waste area. Keep water-soluble packets in original foil package and store in a cool, dry place. Do not store below 32°F. Handle carefully when stored at temperatures less than 50°F to avoid breakage of packets.

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: When all packets are used, dispose of foil package in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

NOTICE TO BUYER AND USER: Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. This warranty does not extend to the use of the product contrary to label instructions, or under abnormal use conditions, or under conditions not reasonable foreseeable to Seller, and Buyer and User assume the risk of any such use. SELLER DISCLAIMS ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY. SELLER SHALL NOT BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT AND SELLER'S SOLE LIABILITY AND BUYER'S AND USER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO THE REFUND OF THE PURCHASE PRICE.

Reg # 10182-71

PM-15

1371

NOT RECOMMENDED
Do not mix with PM Nucleon
Based on deets labelling done

2-13-70

**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

STATEMENT OF PRACTICAL TREATMENT: In case of eye contact, flush eyes with water for 15 minutes. In case of skin contact, wash with soap and water. If swallowed, do not induce vomiting. Seek medical attention immediately.

ENVIRONMENTAL HAZARDS: This product is highly toxic to aquatic life. Do not apply to water bodies. Do not apply to areas where it may be carried to water bodies.

FOR 24 HOUR EMERGENCY TALKING ASSISTANCE: CALL 800-4-A-STAR-2 (277-8621)
FOR CHEMICAL EMERGENCY: Talk with the operator of CHEMICAL CALL CHEMTRAC 1-800-929-3880

STORAGE AND DISPOSAL

PROHIBITIONS: Do not use in areas where it may be carried to water bodies. Do not use in areas where it may be carried to water bodies.

CONTAINS A DANGEROUS SUBSTANCE: This product contains a highly toxic substance. Do not use in areas where it may be carried to water bodies.

Demon WP

ACTIVE INGREDIENT	CONCENTRATION
Permethrin	40.0%
Inert Ingredients	60.0%
TOTAL	100.0%

KEEP OUT OF REACH OF CHILDREN WARNING



Agricultural Products

ICI Americas Inc
Wilmington, Delaware 19897

DIRECTIONS FOR USE

Apply to the surface of the plant to be treated. Do not apply to areas where it may be carried to water bodies. Do not apply to areas where it may be carried to water bodies.

Rate	Concentration of Active Ingredient	Obtuse Rate
Apply to the surface of the plant to be treated.	40.0%	40.0%
Apply to the surface of the plant to be treated.	40.0%	40.0%

Do not use in areas where it may be carried to water bodies. Do not use in areas where it may be carried to water bodies.

Do not use in areas where it may be carried to water bodies. Do not use in areas where it may be carried to water bodies.

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