

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (WH-567)
WASHINGTON, D.C. 20460

EPA REGISTRATION NO.

788-19

DATE OF ISSUANCE

5/2/83

TERM OF ISSUANCE

NOTICE OF PESTICIDE:

REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

[illegible]

[illegible]

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

[illegible]
[illegible]
[illegible], PA [illegible]

NOTE: Changes in labeling formula differing 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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. 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.

2. Make the labeling changes listed below before you release the product for shipment:

a. Add the phrase "EPA Registration No. 788-19."

b. Revise your Environmental Hazards paragraph to read:

This pesticide is extremely toxic to fish, birds, and other wildlife. Do not apply directly to water. Drift and run-off from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Cover or incorporate soils. Do not contaminate water by cleaning of equipment or disposal of wastes.

c. Revise your Pesticide Disposal directions to read:

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

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

[illegible signature]

DATE

5/2/83

Revise your Container Disposal directions to read:

Container Disposal

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

- d. Revise the If Swallowed section of your Statement of Practical Treatment to read:

Drink 1 or 2 glasses of water and induce vomiting by sticking finger down throat.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

Jay S. Ellenberger
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

Enclosure

JOB:92902:Ellenberger:RD85-15:5/2/85:Del:5/10/85:Kendrick:898-1270:DAA

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS
CAUTION**

Harmful if swallowed. Avoid contact with eyes, skin or clothing. Wash hands after using.

In food handling areas, application is limited to crack and crevice and/or spot treatment. Do not apply directly to food or feedstuffs. In commercial food handling facilities, cover or remove any food or food processing equipment during application. Do not apply while food processing is underway. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Do not allow children or pets to contact treated surfaces until spray has dried. Remove pets and cover fish aquariums before spraying.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Get immediate medical attention. If in eyes: Flush with plenty of water for at least 15 minutes. Get medical attention. If on skin: Flush with plenty of water for at least 15 minutes.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. If symptoms of cholinesterase inhibition appear, atropine only by injection is an antidote.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Birds and other wildlife in treated areas may be killed. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL/CHEMICAL HAZARDS

Do not apply this water-based product to conduits, motor housings, junction and switch boxes or other electrical equipment because of possible shock hazard. Do not use on surfaces that can be harmed or stained by water.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

STORAGE: Do not store this water-based formulation at temperatures below 32°F (0°C).

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to Federal, State or Local procedures.

CONTAINER DISPOSAL: For Containers One Gallon And Under: Do not use empty container. Wrap container and place in trash collection. For Containers Over One Gallon: 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.

E-30291-P

**FLEATHAL PLUS
TRANSPARENT EMULSION** SPRAY**

**A COMBINATION OF INSECTICIDES OFFERING RESIDUAL KILL
OF COCKROACHES FOR UP TO 4 WEEKS**

For residual and contact control of cockroaches (waterbugs), crickets, silverfish (firebrats), Clays, ants, centipedes, millipedes, earwigs, sawbugs (pillbugs), spiders, brown dog ticks, lone star ticks, ants, fire ants, carpet beetles, fleas, boxelder bugs, scorpions, spider beetles, bed bugs, house flies, mosquitoes, gnats, flying moths, confused flour beetles, sawtoothed grain beetles, shiny spider beetles, grain mites, red flour beetles, Angoumois grain moths, grain weevils, Indian meal moths, Mediterranean flour moths, lesser grain borers, cigarette beetles, drug store beetles, chocolate moths, clothes moths.

ACTIVE INGREDIENTS:

*† Resmethrin [5-(phenylmethyl)-3-furanyl]methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate 0.10%w/w
* Chlorpyrifos [0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorothioate] 0.50%

INERT INGREDIENTS: 99.40%

* Cis/trans isomers ratio: max. 30% cis and min. 70% trans
† U.S. Patent Nos. 3,465,007 and 3,542,928
* Penick's SBP-1382® brand of resmethrin insecticide
Penick Corp., 1050 West Street West, Lyndhurst, N.J. 07071
* U.S. Patent No. 3,244,566 Dursban is a Trademark of Dow Chemical Co.
† U.S. Patent No. 3,683,078

100.00%w/w

CONTAINS DURSBAN * INSECTICIDE 788-19

PRECAUCION AL CONSUMIDOR: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente. (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

CAUTION

KEEP OUT OF REACH OF CHILDREN

**SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS
AND STATEMENT OF PRACTICAL TREATMENT**

In food handling establishments, can be used in non-food areas as a contact or residual spray. In FOOD AREAS, application is limited to spot and/or crack and crevice treatment.

E.P.A. REG.

E.P.A. EST. No. 788 PA-1

NET CONTENTS:

Distributed by: Victory Chemical Co. Philadelphia, PA

DIRECTIONS FOR USE

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

FOR USE IN NON-FOOD AREAS INDOORS AND OUTSIDE PREMISES OF HOTELS, MOTELS, HOMES, PRESCHOOLS, APARTMENT BUILDINGS, COMMERCIAL, OFFICE, INSTITUTIONAL AND STORAGE BUILDINGS, RECREATIONAL BUILDINGS, BOATS, SHIP CABINS, AND HOSPITALS. IN HOSPITALS, REMOVE PATIENTS PRIOR TO TREATMENT. VENTILATE ROOMS FOR TWO HOURS BEFORE RETURNING PATIENTS.

THIS PRODUCT CAN BE USED IN NON-FOOD AREAS SUCH AS CORRIDORS, OFFICES, FOYERS, LAVATORIES, GARAGES, UTILITY ROOMS, STORAGE ROOMS AND BASEMENTS, OF PACKAGING AND PROCESSING PLANTS, MILK HANDLING AREAS OF MILK PLANTS, MILK STORAGE ROOMS, EGG PROCESSING PLANTS, SUPERMARKETS, RESTAURANTS, BOTTLING PLANTS, CANNERIES, FLOUR AND FEED MILLS, AND BAKERIES

IN FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS, APPLICATION IS LIMITED TO SPOT AND/OR CRACK AND CREVICE TREATMENT.

ALSO, FOR USE IN AND AROUND CAMPERS, MOBILE HOMES, BUSES AND AUTOMOBILES. THIS PRODUCT CAN BE USED IN CARGO PLANES, TRUCKS, BOXCARS AND SHIP CARGO HOLDS ONLY IF THE VEHICLES ARE NOT USED FOR TRANSPORT OF FOOD OR FOOD PRODUCTS AT ANY TIME. ALSO, FOR USE IN DOG KENNELS, AND HORSE STABLES. DO NOT SPRAY ON HORSES AND DOGS. DO NOT SPRAY DOG AND HORSE FOOD OR FEED ITEMS.

NOTE TO PEST CONTROL OPERATIONS: One gallon (3.79 L) of spray is sufficient to treat 1500 linear feet (457 m) with a 6 inch (15.2 cm) spray band.

For contact and residual sprays, use this product without diluting. For repeat applications, dilute with equal parts of water.

CONTACT SPRAY-KILLS AND REDUCES INFESTATIONS:

Cockroaches (waterbugs), crickets, silverfish (firebrats), clover mites, centipedes, millipedes, earwigs, sowbugs (pillbugs), spiders, brown dog ticks, lone star ticks, ants, fire ants, carpet beetles, fleas, boxelder bugs, scorpions, spider beetles, bed bugs, confused flour beetles, sawtoothed grain beetles, shiny spider beetles, grain mites, red flour beetles, Angoumois grain moths, grain weevils, Indian meal moths, Mediterranean flour moths, lesser grain borers, cigarette beetles, drug store beetles, chocolate moths. Use as a spot treatment. When possible, spray directly on

pests to reduce infestations. Apply as a coarse spray or with a paint brush into hiding places such as cracks, crevices, moist areas, openings around pipes and sinks, under refrigerators and other appliances, baseboards and storage areas. Apply spray until areas are wet, but not to the point of run-off. Repeat as necessary.

ANTS (Including Fire Ants): To kill ants, spray trails, nests and points of entry within buildings and homes. Spray directly on ants where possible. Repeat as necessary.

FLEAS, BROWN DOG AND LONE STAR TICKS: Thoroughly apply as a spot treatment to infested areas such as pets' beds and resting quarters; nearby cracks and crevices; along and behind baseboards, window and door frames and localized areas of floor and floor covering where these pests may be present. Old bedding of pets should be removed and replaced with clean fresh bedding after treatment of pet areas. **DO NOT TREAT PETS WITH THIS PRODUCT.** Treat pets with a product registered for animal application such as SBP-1382[®]/Bioallethrin Aqueous Pressurized Spray, EPA Reg. No. 432-482, to control the source of flea and tick infestation.

CARPET BEETLES AND CLOTHES MOTHS: Do not spray clothing with this product. Do not allow clothing to contact areas where this product has been used. Spray edges of carpeting and under carpeting rugs, and closets. Make localized applications to the floor and baseboards. Spray directly into cracks, crevices, closets, and infested areas of shelving and/or wherever these insects are seen or suspected. Repeat as necessary.

RESIDUAL SPRAY: AIDS IN THE CONTROL OF COCKROACHES, ROACHES (Waterbugs), CRICKETS, BOXELDER BUGS, SCORPION BEETLES, SILVERFISH (Firebrats), CENTIPEDES, MILLIPEDES, EARWIGS, SOWBUGS (Pillbugs) Kills up to 4 weeks. Apply on baseboards, cracks and crevices, around door and window frames, and other hiding places such as closets, in back of and under appliances, sinks and cupboards in kitchens and bathrooms. In basements, apply in hiding places, in cracks and crevices, lower walls and dark places. Spray surfaces until wet, but not to the point of run-off.

PESTS OUT-OF-DOORS

DO NOT TREAT OR ALLOW THE SPRAY TO CONTACT PLANTS (Lawns, Flowering Plants, Shrubs, Trees, Evergreens, etc.) BECAUSE OF POSSIBLE INJURY.

PESTS ON OUTSIDE SURFACES OF BUILDINGS: Use this product to control ants, clover mites, crickets, earwigs, millipedes

and sowbugs (pillbugs) on the outside surface. To help prevent infestation of buildings treat the exterior walls to a height of 2 to 3 feet (0.5 to 1 m), where possible, from the ground level to the top of the main entrance. Also, apply as a residual spray on the exterior walls, including porches, screens, walkways, patios, garages, refuse dumps and other areas where insects congregate or have been seen. Repeat treatment as necessary to maintain effectiveness.

HOUSE FLIES, MOSQUITOES, GNATS: For outdoor use only as a spot treatment to reduce annoyance from these insects. Spray outdoors around doors, window frames or wherever they congregate. Repeat as necessary.

ANTS, BROWN DOG TICK, CRICKETS, FIRE ANTS: For treatment of localized infestations in outdoor areas where there are no other areas, spray infested areas thoroughly. For hills and runways. Repeat application as necessary as reinfestations occur.

TO CONTROL FIRE ANTS: Dilute 1.5 pints (473 ml) of solution in 1 gallon (3.79 L) of water. Apply 1 gallon (3.79 L) of solution as a gentle rain to each fire ant mound used. Thoroughly wet the mound and surrounding area (1.22 m diameter) (1.22 m). For best results, apply in early morning or late afternoon (18.5°C-27°C), or in early morning or late afternoon when new mounds as they appear. Do not disturb existing mounds. If possible, treat all mounds in the area. Repeat application as necessary as reinfestations occur.

Large quantities of solution can be prepared for use in large areas. Equipment to deliver the diluted solution should be used at the rate of 1 gallon (3.79 L) per mound.

WARRANTY STATEMENT

Our recommendations for use of this product are believed to be reliable. The use of this product is the responsibility of the manufacturer, no guarantee is made as to the effects of such or the results obtained. The buyer must assume all responsibility for damage, resulting from its misuse as such, or from other materials.

BEST AVAILABLE COPY