

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

DATE OF ISSUANCE

11556-100

March 26, 1990

TERM OF ISSUANCE

Until Reregistration

NAME OF PESTICIDE PRODUCT

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

AMERICAN HEALTH DEFENSE
BOX 39
Shawnee Mission, KS 66201

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.

1. The following changes are required to the label:
 - a. Add the phrase "EPA Registration No. 11556-100."
 - b. Delete Redbugs from the front panel label distribution.
 - c. Delete the last sentence of the front panel label distribution:

"...that contains water-soluble insecticide."
2. The following changes are required to the label:
 - a. Add the phrase "EPA Registration No. 11556-100."
 - b. Delete Redbugs from the front panel label distribution.
 - c. Delete the last sentence of the front panel label distribution:

"...that contains water-soluble insecticide."

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Dennis H. Edwards

DATE

3/26/90

- d. Revise the front panel claim for pre-adult and adult fleas to read:

"Kills pre-adult fleas for up to 42 days/adults for up to 30 days."

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 section 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.

Dennis H. Edwards, Jr.
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (M7505C)

Enclosures

U.S. Label

Reason to issue: To revise
in accordance with request
from EPA letter of 9/5/86

Date of draft: 2/16/87
Supercedes: 5/7/85

ACCEPTED
with COMMENTS
to EPA Letter Dated:

PARA-PREMISE™

Residual Premise Insecticide

Breaks Flea Life Cycle

Kills Pre-Adult Fleas for 42 Days/Adults for 30 Days

Reaches Fleas Hidden in Carpets

MAF 26 1990

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

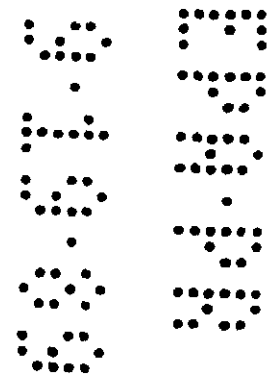
11556-100

A COMBINATION OF INSECTICIDES OFFERING RESIDUAL KILL OF:

fleas	house flies	spiders	spider beetles
brown dog ticks	mosquitoes	ants	^{NO} bedbugs ?
lone star ticks	gnats	fire ants	clover mites
cockroaches (waterbugs)	flying moths	boxelder bugs	millipedes
crickets	earwigs	scorpions	centipedes
silverfish (firebrats)			

Contains Dursban* Insecticide

Active Ingredients:



*+o Resmethrin [5-(phenylmethyl)-3-furanyl]

methyl-2,2-dimethyl-3-(2-methyl-1-

propenyl) cyclopropanecarboxylate 0.10%

* Chlorpyrifos [0,0-diethyl-0-(3,5,6-trichloro-

2-pyridyl) phosphorothioate 0.50%

Inert Ingredients 99.40%

100% w/w

PRECAUCION AL CONSUMIDOR: Si usted no lee inglés, 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.)

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panel or additional precautionary statements and statement of practical treatment

NET CONTENTS: 1/2 Gallon

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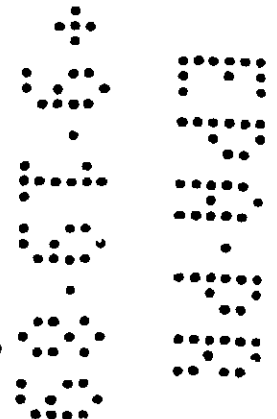
Distributed by:

Mobay Corporation

Animal Health Division

Shawnee, Kansas 66201, U.S.A.

HAVER®



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND 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 - drink 1 or 2 glasses of water and induce vomiting by touching the back of the throat with finger. Call a physician or Poison Control Center. If on skin - wash thoroughly with soap and water. If in eyes - flush with plenty of water.

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. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL/CHEMICAL HAZARDS: Do not apply this water-based product in 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.

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

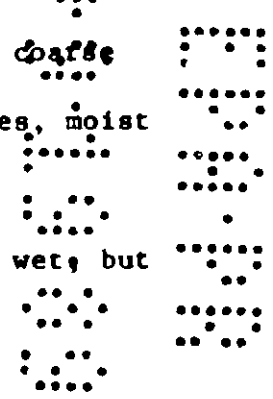
STORAGE: Do not store this water-based formulation at temperatures below 32° F (0° C). Store product in original container in a locked storage area.

CONTAINER DISPOSAL: Do not use empty container. Wrap container and put in trash collection.

This product can be used in non-food areas such as corridors, offices, foyers, lavatories, garages, utility rooms, storage rooms and basements. 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.

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, spiders, brown dog ticks, lone star ticks, ants, fire ants, fleas, boxelder bugs, scorpions, spider beetles. Use as a spot treatment. When possible, spray directly on pests to reduce infestations. Apply as a contact 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 area is 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 PARA™ MIST EPA Reg. No. 43288-8-11556 or PARA™ MIST WATER BASE EPA Reg. No. 7056-100-11556 to control the source of flea and tick infestation.

RESIDUAL SPRAY: AIDS IN THE CONTROL OF COCKROACHES (Waterbugs), CRICKETS, BOXELDER BUGS, SCORPIONS, SPIDER BEETLES, SILVERFISH (Firebrats), CENTIPEDES, MILLIPEDES, EARWIGS. 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.

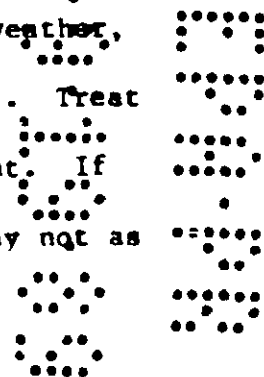
PESTS ON OUTSIDE SURFACES OF BUILDINGS: Use this product to control ants;

clover mites, crickets, earwigs, millipedes on the outside surfaces of buildings. To help prevent infestation of buildings, treat the building foundation to a height of 2 to 3 feet (0.5 to 1 m), where pests are active and may find entrance. Also, apply as a residual spray to outside surfaces of buildings, including porches, screens, window frames, eaves, patios, garages, refuse dumps and other areas where these pests congregate or have been seen. Repeat treatment as needed to maintain effectiveness. ✓

HOUSE FLIES, MOSQUITOES, GNATS, FLYING MOTHS OUTDOORS: For outdoor use only as an aid in reducing annoyance from these insects. Spray outside surfaces of screens, doors, window frames or wherever these insects may enter the room. Also treat surfaces and light fixtures on porches, in garages, and other places where these insects alight or congregate. Repeat as necessary. ✓

FLEAS, BROWN DOG TICKS, ANTS, CRICKETS AND EARWIGS OUTDOORS: For treatment of localized infestations of insects in outdoor areas where there are weeds or bushy non-crop areas, spray infested areas thoroughly. For ants, thoroughly wet hills and runways. Repeat application as infestations warrant and as reinfestations occur. ✓

TO CONTROL FIRE ANTS: Dilute 1.5 pints (0.71 L) of this product in 1 gallon (3.79 L) of water. Apply 1 gallon (3.79 L) of solution as gentle rain to each fire ant mound using a sprinkler can. Thoroughly wet the mound and surrounding area to a 4 foot diameter (1.22 m). For best results, apply in cool weather, 65° - 80° F (18.5° - 27° C), or in early morning or late evening hours. Treat new mounds as they appear. Do not disturb the mound prior to treatment. If possible, treat all mounds in the vicinity and treat colonies which may not as yet have constructed a mound. ✓



Larger quantities of solution can be prepared for multiple mound treatments. Equipment to deliver the diluted product as a gentle rain at the rate of 1 gallon (3.79 L) per mound is still required. Do not use equipment that generates a pressurized spray as pressurized sprays may disturb fire ants and cause migration, reducing product effectiveness.

*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 Wall Street West, Lyndhurst, NJ 07071

*U.S. Patent No. 3,244,586. Dursban is a Trademark of Dow Chemical Co.

WARRANTY STATEMENT

Our recommendations for use of this product are based upon tests believed to be reliable. The use of product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage resulting from its misuse as such, or combination with other materials.

ZPA EST. No. 7056-TX-1

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EPA Reg. No.

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