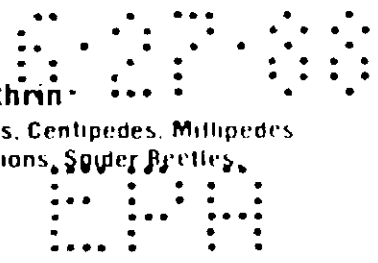


11-101 X

with CHLORPYRIFOS/ESBIOTHRIN* TRANSPARENT EMULSION DILUTABLE** CONCENTRATE 25% + 2.5%

ACCEPTED
JAN 19 1989
For Residual and Contact Control of Cockroaches (Waterbugs), Crickets, Carpet Beetles, Silverfish (Firebrats), Clover Mites, Centipedes, Millipedes, Fleas, Larvae, Sowsbugs (Pillbugs), Fire Ants, Brown Dog Ticks, Lone Star Ticks, Ants, Boxelder Bugs, Spiders, Scorpions, Spider Beetles, House flies, Mosquitoes, Gnats, and Small Flying Moths.

WITH FLUSHING ACTION
OFFERING RESIDUAL KILL OF COCKROACHES FOR UP TO 4 WEEKS
Contains 2.17 lbs/gal (259 g/L) of Chlorpyrifos and 0.217 lb/gal (25.9 g/L) of Esbiothrin
TO BE APPLIED ONLY BY OR UNDER THE SUPERVISION OF PEST CONTROL OPERATORS OR OTHER TRAINED PERSONNEL RESPONSIBLE FOR INSECT CONTROL PROGRAMS.



CONTAINS DURSBAN* INSECTICIDE

ACTIVE INGREDIENTS:

*Chlorpyrifos [0,0 diethyl 0 (1,5 bis trichloro 2 pyridyl) phosphorothioate]

*d 1 allethrolone d trans chrysalthemate

INERT INGREDIENTS*

*Contains Methanol and Aromatic Petroleum Solvents
*Trademark of the Dow Chemical Co. U.S. Patent No. 4,244,566
ESBIOTHRIN Registered trademark of Roussel UCLAF, Paris, France
Min. 72% d trans Chrysanthemum monocarboxylic ester of d 2 allyl 4 hydroxy 3 methyl 2 cyclopenten 1 one
Max 28% Other isomers
*U.S. Patent No. 4,183,077
TM Penick Corporation Trademark

25.0 w/w
2.5
72.5
100.0 w/w

PRECAUCION AL CONSUMIDOR - Si usted no lee ingles, no use este producto hasta que le indiquen la forma de usarlo correctamente.
(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
DANGER
POISON

DANGER Methanol may cause blindness. Harmful or fatal if swallowed. Vapor harmful. Avoid breathing mist or vapors. Avoid contact with skin. In case of eye contact, flush with plenty of water and get medical attention. See side panel for additional precautionary statements.

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.

EPA Reg. No. 101-101-01 EPA Est. See Lot No. For Correlation

NET CONTENTS:
GALLONS () Liters ()
PINTS ()



PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS
DANGER

Causes irreversible eye damage. Harmful if fatal if swallowed. Avoid breathing vapors. Do not get in eyes. Do not get on clothing. Wear goggles or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.
Do not handle 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 bird-wild (traps) before spraying.

STATEMENT OF PRACTICAL TREATMENT

If swallowed, Call a physician or Poison Control Center immediately. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

If in eyes or on skin, Immediately flush with plenty of water. For eyes, get medical attention.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine only by injection as an antidote. Aspiration hazard may exist with this product.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Do not apply directly to water. Do not contaminate water by leaking of equipment or disposal of wastes.

PHYSICAL AND CHEMICAL HAZARDS

FLAMMABLE: Do not use or store near heat or open flame. Do not use in the vicinity of pilot lights. Flashpoint minimum 50°F (15.5°C). Do not apply this product in conduits, motor housings, junction and switch boxes or other electrical equipment because of possible shock hazards. 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 AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.
STORAGE: This material may stratify upon standing, even at room temperature. Thoroughly mix before each use. Do not expose to temperatures below 40°F (4.5°C). If exposed to temperatures below 40°F (4.5°C), allow to stand until product reaches room temperature and thoroughly mix before using. **DO NOT USE OPEN FLAME.**

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: For Containers One Gallon and Under, Do not reuse empty container. Wrap container and put in trash.
For Containers Over One Gallon, Triple rinse (or equivalent). Then offer for recycling or reconditioning or burn and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

DIRECTIONS FOR USE (continued on reverse side)

DIRECTIONS FOR USE (Continued)

INSTRUCTIONS FOR CONTACT AND RESIDUAL SPRAYS: FOR USE IN NON-FOOD AREAS IN DOORS AND OUTSIDE OF 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 OFFICES, LOBBIES, RECEPTIONS, FOYERS, LAVATORIES, GARAGES, UTILITY ROOMS, STORAGE ROOMS AND BALCONIES OF FACTORIES AND OTHER LIVING PLANTS, MILK HANDLING AREAS, MILK PLANTS, MILK STORAGE ROOMS, EGGS, CHICKENS, MEAT PLANT, SUPERMARKETS, RESTAURANTS, BOTTLING PLANTS, CANNERIES, FLOUR AND FEED MILLS AND BAKERY.

Use for control of fleas, ticks, and mites on animals. Limited to spot and 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 PERISHABLE FOOD PRODUCTS AT ANY TIME.

ALSO FOR USE IN DOCK CHENNELS AND HORSE STABLES. DO NOT SPRAY IN KITCHENS AND DOGS DO NOT SPRAY DOGS AND HORSES FOR TWO WEEKS ITEMS.

NOTE TO PEST CONTROL OPERATORS: This product is labeled for sprays only. Do not use at less than a 100:1 dilution with water.

GENERAL INFORMATION: Use this product to control the pests listed on the label. For spot treatments, apply 1/2 ounce (14.25 ml) of concentrate per square foot. For spray treatments, use the 0.25% dilution. For spray treatments, apply 1/2 ounce (14.25 ml) of concentrate per square foot. For spot treatments, apply 1/2 ounce (14.25 ml) of concentrate per square foot. To prepare the spray dilution, mix with water as shown in the following SPRAY DILUTION CHART. Apply the treatment as needed.

SPRAY DILUTION CHART

AMOUNT OF PEST CONTROL PRODUCT TO BE USED	AMOUNT OF CONCENTRATE TO BE USED	
	PER GALLON OF WATER	PER GALLON OF WATER
1/2 OUNCE (14.25 ml)	1/2 OUNCE (14.25 ml)	1/2 OUNCE (14.25 ml)
1 OUNCE (28.5 ml)	1 OUNCE (28.5 ml)	1 OUNCE (28.5 ml)
2 OUNCES (57 ml)	2 OUNCES (57 ml)	2 OUNCES (57 ml)
4 OUNCES (114 ml)	4 OUNCES (114 ml)	4 OUNCES (114 ml)
8 OUNCES (228 ml)	8 OUNCES (228 ml)	8 OUNCES (228 ml)
16 OUNCES (456 ml)	16 OUNCES (456 ml)	16 OUNCES (456 ml)
32 OUNCES (912 ml)	32 OUNCES (912 ml)	32 OUNCES (912 ml)
64 OUNCES (1824 ml)	64 OUNCES (1824 ml)	64 OUNCES (1824 ml)
128 OUNCES (3648 ml)	128 OUNCES (3648 ml)	128 OUNCES (3648 ml)

***NOTE:** Do not use this product at temperatures below 40°F (4.5°C). If the concentrate is exposed to temperatures below 40°F (4.5°C), allow it to stand until product reaches room temperature and thoroughly mix before diluting with water. Do not expose the spray mixture to temperatures below 32°F (0°C).

****NOTE:** 1 fluid ounce = 2 table-spoons = 6 teaspoons = 29.574 ml

CONTACT SPRAY KILLS AND REDUCES INFESTATIONS

Cockroaches (Waterbugs), Crickets, Boxelder Bugs, Sowbugs (Pillbugs), Scorpions, Spider Beetles, Silverfish (Firebrats), Carpet Beetles, Clover Mites, Centipedes, Millipedes, Earwigs, Ants, Spiders, Fleas. Use as a spot treatment. When possible, spray directly on pests to reduce infestations. Apply as a coarse spray or with a paintbrush to hiding places such as cracks, crevices, under baseboards, 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 runoff. Repeat as necessary.

ANTS: Take ants with bait, traps and baits, spray trails, nests and points of entry. 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 FUR-BEAT, Bravecto, Aquanox Pressurized Spray, EPA Reg. No. 482-482, to control the source of flea and tick infestation.

CARPET BEETLES AND CLOTHES MOTHS: Do not apply directly to clothing. Do not spray areas that will come into contact with clothing. Spray edges of carpeting and under carpeting, rugs and closets. Make localized application 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 AID IN THE CONTROL OF COCKROACHES, CRICKETS, BOXELDER BUGS, SOWBUGS (PILLBUGS), SCORPIONS, SPIDER BEETLES, SILVERFISH (FIREBRATS), 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 bath rooms. In basements, apply in hiding places, in cracks and crevices, under walls and floor joists, spray surfaces until wet but not to the point of runoff.

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 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 meter), 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.

HOUSEFLIES, 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 around light fixtures on porches, in garages, and other places where these insects alight or congregate. Repeat as necessary.

ANTS, LONE STAR TICKS, CRICKETS, FLEAS, AND EARWIGS OUTDOORS: For treatment of localized infestations of these 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 reinfestation occurs.

TO CONTROL FIRE ANTS: Dilute 3 teaspoons (14 ml) of this product 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 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 all 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.

WARRANTY STATEMENT

Our recommendations for 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. The buyer must assume all responsibility, including injury or damage, resulting from its misuse, as such in combination with other materials.