

# CHEM-tox™

### DIRECTION FOR USE

It is a violation of the 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:

Store in original container in a locked storage area.

##### Pesticide Disposal:

For Containers Over 1 Gallon: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

##### Container Disposal:

For Containers 1 Gallon and Under: Do not reuse empty container. Wrap container and put in trash. For Containers Over 1 Gallon: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and Local authorities.

Direction for use continued on back panel



# DURSBAN\*plus INSECT KILLER



A COMBINATION OF INSECTICIDES OFFERING GOOD FLUSHING ACTIVITY, QUICK KNOCKDOWN AND RESIDUAL KILL OF COCKROACHES FOR UP TO 4 WEEKS.

FOR RESIDUAL AND CONTACT CONTROL OF COCKROACHES, CRICKETS, SILVERFISH, CLOVER MITES, CENTIPEDES, MILLIPEDES, FIREBRATS, EARWIGS, SOWBUGS, SPIDERS, BROWN DOG TICKS, LONE STAR TICKS, ANTS, CARPET BEETLES, FLEAS.

CAN BE USED IN NON-FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS

PRECAU  
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Harmful if swallow  
Wash hands after  
with this spray. Do  
water supplies. Tho  
and water if they be  
duct. Do not allow c  
spray has dried. Re  
spraying. Do not us  
processing plants.  
mercially processe  
food is exposed.

ACCEPTED

MAR 14 1997

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 45385-47

McHenry, IL 60050

ORDER CODE  
W-106

#### 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
	100.00% w/w

\* Cis/trans isomers ratio: max. 30% (±) cis and min. 70% (±) trans.  
† U.S. Patent Nos. 3,485,007 and 3,542,928  
• Penick's 8BP-1382\* brand of resmethrin insecticide.  
Penick Corp., 1050 Wall Street West, Lyndhurst, N.J. 07071  
\* U.S. Patent No. 3,244,996. Dursban is a Trademark of DowElanco  
\*\* U.S. Patent No. 3,683,078

KEEP OUT OF REACH OF CHILDREN  
CAUTION

Harmful if swallowed.

See side panel for additional precautionary statements.

EPA Reg. No. 45385-47  
EPA Est. No. 45385-IL-01

#### STATEMENT

If Swallowed - Do not  
If inhaled - Immed.  
Remove  
If on Skin - Remove  
water.  
If in Eyes - Flush e  
NOTE TO PHYSICIAN  
pneumonia. Chlorpyri  
rithor appear, atropi

EN

This pesticide is extreme  
Drain and runoff from tree  
Cover or incorporate spr  
of waste

Net 1 Gallon / 3.785 Liters

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

Harmful if swallowed. Avoid contact with eyes, skin or clothing. Wash hands after using. Do not contaminate food or feedstuffs with this spray. Do not allow spray to contact food, feedstuffs or water supplies. Thoroughly wash food contact surfaces with soap and water if they become contaminated by application of this product. Do not allow children or pets to contact treated surfaces until spray has dried. Remove pets and cover fish bowls (tanks) before spraying. Do not use this product in edible product areas of food processing plants, restaurants or other areas where food is commercially processed or prepared. Do not use in serving areas while food is exposed.

**STATEMENT OF PRACTICAL TREATMENT**

If Swallowed -- Do not induce vomiting. Call a physician or Poison Control Center immediately.  
If Inhaled -- Remove to fresh air.  
If on Skin -- Remove contaminated clothing and wash affected area with soap and water. Get medical attention if irritation persists.  
If in Eyes -- Flush eyes with plenty of water. Get medical attention if irritation persists.  
NOTE TO PHYSICIAN: Contains petroleum distillate. Vomiting may cause aspiration pneumonia. Chlorpyrifos is a cholinesterase inhibitor. If symptoms of cholinesterase inhibitor appear, atropine only by injection is an antidote.

**ENVIRONMENTAL HAZARDS**

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

**DIRECTIONS FOR USE (Continued)**

For use in non-food areas indoors and outside premises: aisles, motels, preschools, apartment buildings, commercial, office, institutional and storage buildings, recreational buildings, boats, ship cabins, and hospitals. **IN HOSPITALS**, remove patients prior to treatment. Ventilate room for two hours before returning patients.

This product can be used in non-food areas only, such as corridors, offices, foyers, lavatories, garage, 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.

Also, for use in and around campers, mobile homes, buses and automobiles. This product can be used in trucks, box-cars 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 on dog and horse food or feed items.

**NOTE TO PEST CONTROL OPERATORS:** One gallon of spray is sufficient to treat 1500 linear feet with a 6 inch spray.

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

**CONTACT SPRAY - KILLS AND REDUCES INFESTATIONS:** COCKROACHES, CRICKETS, SILVERFISH, CARPET BEETLES, CLOVER MITES, CENTIPEDES, MILLIPEDES, FIREBRATS, EARWIGS, SOW-BUGS, 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 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:** 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 pet's 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.**

**CARPET BEETLES:** Thoroughly apply as a spot treatment along baseboards and edges of carpeting, under carpeting, rugs and furniture, in closets and on shelving, and wherever else these insects are seen or suspected.

**ATTENTION (PESTS Indoors):** Do not apply this water-based product in conduits, motor housings, junction and switch boxes or other electrical equipment because of possible shock hazard. If there is need to treat such areas use only oil-base sprays. Prior to application, de-energize electrical equipment. After application allow time for oil to evaporate before starting motors or placing switches in the "ON" position.

**RESIDUAL SPRAY:** Aids in the control of COCKROACHES, CRICKETS, SILVERFISH, CENTIPEDES, MILLIPEDES, EARWIGS, SOW-BUGS. Kills up to 4 weeks. Apply on baseboards, cracks and crevices, round 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. Apply as a coarse wet spray in a 6 inch band until area is thoroughly wet but not to the point of run-off. Treat on a monthly basis or as necessary.

**PESTS OUT-OF-DOORS**

**GENERAL INFORMATION:** This insecticide aids in the control of the listed pests on the outside surfaces of buildings. Consult the following directions for dosage and application details.

**PESTS ON OUTSIDE SURFACES OF BUILDINGS:** Use spray to control ants, clover mites, crickets, earwigs, millipedes, and sowbugs by application as a residual spray or with a paint brush 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. Do not treat or allow the spray to contact plants (lawns, flowering plants, shrubs, trees, evergreens, etc.) because of possible injury. Repeat treatment as needed to maintain effectiveness.

**NOTE:** To help prevent infestation of buildings by ants, crickets, earwigs, and sowbugs, (pillbugs), treat a band of soil 6 to 10 feet wide around and adjacent to the buildings, also the building foundation to a height of 2 to 3 feet, where pests are active and may find entrance. Use 7.7 ounces spray per gallon of water and apply as a coarse spray at the rate of about 1 gallon per 100 sq. ft. to thoroughly and uniformly wet the band.

**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 practices. The buyer must assume all responsibility including injury or damage resulting from its misuse as such or in combination with other materials.

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