



OCT 12 1984

D-TRANS® Concentrate 2249

Residual Contact Spray Concentrate - Dilute with water. Will Kill: Ticks, Fleas, Cockroaches, Waterbugs and other insects listed.

1201 Avenue N. Minneapolis, Minnesota 55427

TELEPHONE 612-344-0347

TO BE APPLIED ONLY BY OR UNDER THE SUPERVISION OF PEST CONTROL OPERATORS, PUBLIC HEALTH ORGANIZATIONS AND OTHER TRAINED PERSONNEL RESPONSIBLE FOR INSECT CONTROL PROGRAMS.

ACTIVE INGREDIENTS:

d-trans Allethrin (allyl homolog of Cinerin I)	0.837%
Related compounds	0.065%
*N-Octyl bicycloheptene dicarboximide	6.670%
*Chlorpyrifos (O,O,-diethyl O-(3,5,6-trichloro-2-pyridyl) phosphorothioate)	8.364%
Xylene range aromatic solvent	4.692%
Petroleum distillate	0.028%

INERT INGREDIENTS:

79.344%  
100.000%

\*MGK® 264, Insecticide Synergist.

\*U.S. Patent No. 3,244,586 - The Dow Chemical Company.

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush with plenty of water. Get medical attention.

IF ON SKIN: Wash thoroughly with soap and water.

IF INGESTED: Do not induce vomiting because of possible aspiration hazard. Get medical attention immediately.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER

Corrosive. Causes eye damage. Do not get in eyes. Wear goggles and face shield and rubber gloves when handling. Use a chemical cartridge respirator with organic vapor cartridges. Wash contaminated skin promptly with soap and warm water. Wash all contaminated clothing with soap and warm water before re-use. Do not contaminate food or feedstuffs.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine, by injection, is antidote of choice.

Environmental Hazards

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

Flammable. Keep away from heat or open flame.

#### DIRECTIONS FOR USE

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

SHAKE WELL BEFORE USE

#### STORAGE AND DISPOSAL

Storage: Store in a cool, dry place. Keep container closed.

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

Container Disposal: Triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State and Local procedures.

DILUTION DIRECTIONS: This Concentrate must be diluted with water before use. Dilute 6 parts of Concentrate 2249 with 94 parts water. Mix well and apply as directed below. DO NOT STORE diluted spray for future use.

General: Use Residual Spray from D-TRANS Concentrate 2249 as a spot treatment to control cockroaches, waterbugs, silverfish, ticks, fleas and other insects listed below. Apply this product as a coarse spray to localized areas where nests are found or may occur. Spray surfaces until wet. Repeat as needed.

To Kill Cockroaches, Ants, Waterbugs, C. ticks, Silverfish, Spiders and Sowbugs: Spray areas where these pests are found or may hide, including dark corners of rooms and closets; cracks and crevices in walls; along baseboards and door and window frames; behind and beneath sinks, stoves, refrigerators and cabinets and around garbage cans, plumbing and other utility installations. Pests driven out of hiding places should be sprayed directly. For ants, apply to ant trails, also around doors and windows and wherever else these pests may find entrance. Repeat as necessary.

To kill Brown Dog Ticks and Fleas: Thoroughly apply as a spot treatment to infested areas such as pet beds and resting quarters, nearby cracks and crevices, along and behind baseboards, window and door frames and localized areas of floor and floor coverings where these pests may be present. Old bedding should be replaced with clean, fresh bedding after treatment. Do not spray pets with this product. Treat pets with a product registered for animal application to control the source of the flea infestation.

Flies and Mosquitoes: Use only out of doors as an aid in reducing annoyance from these insects. Spray outside surfaces of window and door frames as well as other areas where these insects may enter the home. Also spray dark corners and localized resting areas (such as under eaves) or porches, patios and garages where these insects may congregate. Flies and mosquitoes coming to rest on treated surfaces will be killed. Repeat treatment when necessary.

Net Weight \_\_\_\_\_

Manufactured by:

MC LAUGHLIN GORMLEY KING COMPANY  
8810 Tenth Avenue North  
Minneapolis MN 55427