

This water-based formula has no strong solvent odor, is non-staining; and won't damage carpets, rugs, floors and baseboards.

**PRECAUTIONARY STATEMENTS**  
**Hazards to Humans and Domestic Animals**  
**CAUTION**

Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly after handling. Do not smoke while using. Avoid breathing spraying mist or vapors. 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 apply in conduits, motor housings, junction and switch boxes and other electrical equipment because of possible shock hazard.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine only by injection is an antidote.

**STATEMENT OF PRACTICAL TREATMENT**

**If Swallowed**-Drink one or two 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 person. Get medical attention immediately.

**If on skin**-In case of contact, remove contaminated clothing and immediately wash skin with plenty of soap and water.

**If in eyes**-Flush eyes with plenty of water.

**If inhaled**-Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth.

**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 equipment washwaters.

**STORAGE AND DISPOSAL**

**Storage:** Store in a cool, dry area away from heat or open flame.

**Disposal:** Do not reuse container. Rinse thoroughly before discarding in trash.

Application of this product in food handling establishments other than as a spot and/or crack and crevice treatment is not permitted.

Application within food handling establishments (places other than private residences in which food is held, processed, prepared or served) including, but not limited to: Restaurants, Grocery Stores, Bakeries, Bottling Plants, Canneries and Grain Mills: Use as spot treatment in and around both food and nonfood areas to control cockroaches (including strains resistant to certain other insecticides), ants, crickets, firebrats, silverfish, spiders, and stored product insects such as confused flour beetles, saw-toothed grain beetle, Indian meal moths, rice weevils, Mediterranean flour moths, and red flour beetles. Apply as a coarse spray to localized areas. Do not introduce the spray into the air or allow the spray to contact food or food-contacting

surfaces. Spot treatment may encompass crack and crevice treatment by applying small amounts of material directly into openings leading to voids and hollow spaces in walls, equipment legs and bases, or at points between different elements of construction or between equipment and floors.

**MUG-A-BUG II**  
**INSECTICIDE**

(Ready-To-Use)

Contains Dursban\* Insecticide

Residually kills:

Fleas, ticks, roaches, spiders, and other listed insects for weeks.

Kills fleas up to 42 days.

For use in homes, food and non-food areas of kennels, warehouses, theaters, office buildings, schools, motels, hotels, restaurants, and food processing facilities.

**ACTIVE INGREDIENTS:**

Chlorpyrifos (0,0-Diethyl-0-(3,5,6-trichloro-2-pyridyl) phosphothioate)..... 0.500%

**INERT INGREDIENTS:**..... 99.500%  
Total 100.000%

\*Trademark of DowElanco

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

See directions and cautions on side panels

**NET CONTENTS** \_\_\_\_\_

EPA REGISTRATION NO. 11715-133 EPA EST. NO. 11715-TN-6

Manufactured By:  
**SPEER PRODUCTS, INC.**  
Memphis, Tennessee 39118

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

**SHAKE WELL BEFORE USING.** Remove cap from bottle and insert sprayer tube into bottle. Tighten screw cap. To prime sprayer, unscrew tip of nozzle several complete turns. With sprayer below bottle, squeeze trigger 10-15 times until insecticide is dispensed. By tightening or loosening nozzle tip, the

sprayer will deliver a pin stream or a coarse, jet stream. To prevent sprayer from leaking after use, tighten tip of nozzle securely.

**TO KILL COCKROACHES, ANTS, SILVERFISH, SPIDERS, CRICKETS, EARWIGS, SOWBUGS, CENTIPEDES, AND MILLIPEDES:** Spray areas where these pests are found or may hide, including dark corners of rooms and closets; cracks and crevices; along baseboards and door sills and 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. Spray ant trails, nests and points of entry. Repeat as necessary.

**TO KILL FLEAS AND BROWN DOG TICKS:** Apply thoroughly as a spray for 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 covering where these pests may be present. Old pet bedding should be removed and replaced with clean, fresh bedding after treatment of pet areas. Additionally, treat pets with a product registered for direct application to pets. Repeat as necessary.

**TO KILL CARPET BEETLES:** Make localized application to areas of the floor and baseboard, edges of carpeting, under carpets and rugs, under furniture, in closets and shelving and in other places of harborage. Repeat as necessary.

**FLIES AND MOSQUITOES (OUTDOORS):** Use only on outdoor surfaces. Spray outside surfaces of windows and door frames and other areas where these pests may enter the home. Also spray dark corners and localized resting areas, such as under eaves, porches, partitions and in garages where these insects may congregate. Flies and mosquitoes coming to rest on treated surfaces will be killed. Repeat treatment when effectiveness diminishes.

**FLEAS, BROWN DOG TICKS, ANTS, CRICKETS, AND EARWIGS (OUTDOORS):** For treatment of localized infestations outdoors, spray grass and under shrubbery, particularly near the house. Spray entire inside surface of dog houses, kennels and runs. Do not allow pets to contact treated surfaces until spray has dried. For ants, work along pet trails and runways.

**BEST AVAILABLE COPY**

**AGC 11715-133**  
**E D**  
OCT 27 1982  
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 11715-133