

**ONLY FOR SALE TO, USE,
AND STORAGE BY SERVICE PERSONS**

KILLMASTER II

Insecticide.

A formulation of chlorpyrifos for fast-acting, long-lasting control of ants, cockroaches, boxelder bugs, carpenter ants, carpenter bees, clover mites, cluster flies, cockroaches, crickets, dermestids, drugstore beetles, earwigs, elm leaf beetles, fire ants, firebrats, flour beetles, grain weevils, millipedes, silverfish, sowbugs, spiders, and wood infesting borers. Residual action lasts 12 months, however length of effectiveness may vary in different situations.

ACTIVE INGREDIENTS:
Chlorpyrifos (Dursban*) [0,0 -diethyl 0-(3,5,6-trichloro 2-pyridyl) phosphorothioate] .. 20%
INERT INGREDIENTS 98.0%
100.0%

*Trademark of Dow AgroSciences LLC
U.S. Patent No. 3,244,586

E.P.A. Est 26693-AZ-1
E.P.A. Reg No. 26693-2

THIS PRODUCT CONTAINS 2.33 OZ. OF CHLORPYRIFOS PER GALLON.

ACCEPTED
OCT 19 1999
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, the above product is registered under EPA Reg. No. 26693-2

CAUTION PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

May be harmful if swallowed or absorbed through the skin. May cause eye and skin irritation. Combustible. Do not take internally. Avoid contact with skin, eyes, and clothing. Do not apply where children are likely to come in contact with the treated surface until dry. Wear rubberized gloves during application. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Avoid breathing vapors. Keep away from food, feedstuffs, and domestic water supplies. Keep container closed. Avoid contact with treated surfaces until dry.

CAUTION: When treating commercial food handling facilities, insure adequate ventilation during and for several hours after applications to prevent foods from absorbing citrus odor. DO NOT APPLY AROUND REFRIGERATOR DOORS - KEEP CLOSED DURING TREATMENT.

NOTE TO PHYSICIAN

Chlorpyrifos is a cholinesterase inhibitor. Atropine only by injection is antidote if symptoms of cholinesterase inhibition are present. 2-PAM is also antidotal and may be administered in conjunction with atropine. Product contains citrus solvents and may present aspiration hazard.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame. Combustible.

KEEP OUT OF REACH OF CHILDREN CAUTION FIRST AID

IF SWALLOWED: Call a physician or Poison Control Center. Do not induce vomiting, or give anything by mouth to an unconscious person. **DO NOT INDUCE VOMITING.** Vomiting may cause aspiration pneumonia.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if symptoms persist.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get medical attention.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

**NET CONTENTS:
POSITIVE FORMULATORS, INC.**

1044 N. Jerrie Avenue • Tucson, Arizona 85711

DIRECTIONS FOR USE (CONTINUED) STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food or feed by storage or disposal. Do not store with foodstuffs, drugs, or personal contact items. Store product in original container and insure that lid is tightly closed. Spillage or leakage should be cleaned up with an absorbent material and waste disposed of on site or at an approved waste facility.

PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or by other approved state and local procedures.

NOTICE: Seller warrants that this product conforms to its chemical description and is reasonably fit for purposes stated on the label when used in accordance with directions under normal conditions of use. Neither this warranty or any other warranty of **MERCHANTABILITY** or **FITNESS FOR A PARTICULAR PURPOSE**, expressed or implied, extends to the use of this product contrary to label instructions or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

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GENERAL INFORMATION

KILLMASTER® II insecticide is a ready-to-use, slow release formulation. Do not dilute with water, oil or other products. **KILLMASTER® II** insecticide controls ANTS, BOOKLICE, BOXELDER BUGS, CARPENTER ANTS, CARPENTER BEES, CLOVER MITES, CLUSTER FLIES, COCKROACHES, CRICKETS, DERMESTIDS, DRUGSTORE BEETLES, EARWIGS, ELM LEAF BEETLES, FIRE ANTS, FIREBRATS, FLOUR BEETLES, GRAIN WEEVILS, MILLIPEDES, SILVERFISH, SOWBUGS, SPIDERS AND WOOD INFESTING BORERS, in, but not limited to residential, institutional and commercial buildings, including homes, apartment buildings, hospitals, stores and warehouses, also trucks, truck-trailers, recreational vehicles, mobile homes, freight cars and storage bins, ships and boats, utility vaults, telephone booths and coin boxes.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **KILLMASTER® II** is to be applied by brush, roller, or handled sponge applicator, and crack and crevice treatment using equipment capable of delivering a pin stream of insecticide. Properly applied, it forms prisons or barriers over which insects must crawl to enter the facility or to get to and from food and water. These barriers are formed by joining the painted bands. One quart of **KILLMASTER® II** will continue to kill insects on the label in an average 1,000 sq. ft. home for 12 months.

PRIVATE RESIDENCES AND OTHER NON-COMMERCIAL-FOOD-HANDLING-ESTABLISHMENTS: before treating kitchen areas, remove all food, utensils, and containers from kitchen cabinets or other storage areas. Pour a small amount of **KILLMASTER® II** into a clean shallow container and with a 3" or 4" applicator, paint bands completely around the undersides of all shelving, always under and never on the shelves where food may contact the treated surface. Remove all cabinet and vanity drawers and band three exterior sides of each. Do not apply to drawer interior or to front panel. Paint a band of **KILLMASTER® II** completely around the undersides of the counter-top and side panels of cabinets. Give special attention to treating under and around the sink. Band cabinet exteriors where they join the wall or at points of cracks or crevices.

Paint a band of **KILLMASTER® II** around the cabinet base and baseboards of the entire home or facility, the flat surface around each door casing and under the shelving in closets and storage areas. Treat bathroom vanities in the same manner as kitchen cabinets. This application will insure that insects crawling along and up walls or moving from room to room will come in contact with the insecticidal barrier. Interior and/or exterior window casings and exterior thresholds and porch borders may be treated for fast kill of crickets, spiders, firebrats, roaches, and ants. In case of severe infestation it is desirable to "flush" in back of double walled cabinets, cracks, refrigerator and washer motors, and other hard-to-reach places with a pyrethrin spray. This drives the insects out and over the **KILLMASTER® II** treated areas and assures a quick kill. Insects contacting treated areas that have cured, may live for several hours but will die and thus prevent re-infestation for 12 months.

CARE SHOULD BE TAKEN TO AVOID DEPOSITING THE PRODUCT ONTO EXPOSED SURFACES OR INTRODUCING MATERIAL INTO THE AIR. AVOID CONTAMINATION OF FOOD OR FOOD PROCESSING SURFACES. INSURE ADEQUATE VENTILATION DURING AND SEVERAL HOURS AFTER APPLICATION.

FOOD HANDLING ESTABLISHMENTS: (Places other than private residences in which exposed food is held, processed, prepared or served) including, but not limited to bars, restaurants, food stores, bakeries, bottling plants, canneries and grain mills. Application shall be limited to (paint-on) spot treatment and/or crack and crevice treatment. For crack and crevice treatments, equipment capable of delivering a pin stream of insecticide should be used.

FOOD MUST BE REMOVED OR COVERED DURING TREATMENT.

SPOT APPLICATION controls ALL THE ABOVE LISTED INSECTS in and around both food and non-food areas. Apply **KILLMASTER® II** with a 3" to 4" brush, roller, or handled sponge applicator to localized areas where these pests have been seen or are suspected of hiding and entering. Apply only enough to wet the surface. Avoid runoff. Do not allow the insecticide to contact food or food processing surface. Areas to be treated include baseboards, moldings, around plumbing and other utility installations, dark corners and closets, and around doors, ventilators, windows and other openings. Apply adjacent to tin paneling or other material loosely attached to walls. Completely band the undersides of work tables and storage shelving, but never on the exposed work-storage surface. Remove all drawers and band the three exterior sides but never the interior or front. Floor drains, garbage rooms and locker rooms should be included in treatment. Treated surfaces should not be washed or cleaned for 36 hours after application.

CRACK AND CREVICE TREATMENT should be made by applying **KILLMASTER® II** as a coarse, low pressure (20 PSI or less) spray with equipment capable of delivering a pin stream of insecticide directly into openings leading to voids and hollow spaces in walls, equipment legs and bases or at points that occur between different elements of construction or especially where equipment joins floors and walls. An applicator fitted with needle injector or equipment capable of delivering a pin stream of insecticide should be used. Use equipment with plastic rather than rubber hose since the citrus solvent in the insecticide may cause collapse of the rubber. Prior to application, de-energize equipment and allow time for citrus solvent to evaporate before starting motors or placing in "ON" position. Do not apply **KILLMASTER® II** on or near flames or heated surfaces. It is suggested that immediately after **KILLMASTER® II** application an approved flushing insecticide be used to drive insects from their hiding places and over the treated surfaces to speed kill. Treatment of facilities is only necessary once a year. In event of suspected reinfestation, use the flushing insecticide to locate harborage areas that may have been overlooked in the original application.

SPECIAL USE DIRECTIONS

SEWER ROACHES IN SEWER MANHOLES, KILLMASTER® II should be applied as a coarse low pressure (20 PSI or less) spray in 8" to 10" bands at the sewer base, midway, and upper rim flange and to the entire underside of the manhole cover. The maximum amount of **KILLMASTER® II** that can be applied to each manhole shall not exceed 16 ounces (one pint). As in all other situations, this application should be effective for a minimum of 12 months.

KILLMASTER® II may be applied as a coarse low pressure (20 PSI or less) spray in 6" to 8" bands (enough to wet only, avoid runoff) in the following sites and situations: Around building foundations, roof overhangs, support pillars, roof gables and in spider nesting areas of interior and exterior metal or wood framing of buildings, sports stadiums and yacht moorings (do not treat in a manner which would allow spray to contaminate waters). Box cars, ship holds and warehouses should be banded at the wall/floor joints and on floors along aisles and around pallets and other designated storage areas.

SPECIAL PRECAUTIONS FOR SPRAY APPLICATIONS: when spraying overhead, applicator must wear protective clothing and assure that humans and pets are not in the immediate vicinity. Avoid spraying over or around vegetation as citrus solvent will damage or kill plantings. Do not treat asbestos shingles or floor covering as staining will occur.

CAUTION: Do not apply to manholes within 36 hours of predicted heavy rainfall. Do not directly discharge spray or empty unused pesticide into sewer system. The applicator should wear an OSHA approved breathing mask while in the confines of the manhole. **KILLMASTER® II** applied on exposed glass, glazed tile, metal or other nonporous surfaces may dry leaving a light film. If removal is desired, reapply to surface **KILLMASTER® II**, lacquer thinner or like solvents, and wipe clean with dry cloth.

KILLMASTER® II may cause blistering of areas freshly painted with lacquers, enamels or oil base paints unless these finishes are completely cured. If doubt exists, treat a small obscure area and wait fifteen minutes. If surface has not blistered or raised then proceed with treatment.

KILLMASTER® II is an encased, slow-release formulation, and, after 36 hours, may be washed or cleaned. Painting over the treated areas, however, will eliminate its effectiveness. This product will not stain or mar most clean surfaces, but if in doubt, treat a small test area prior to complete application.

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