



DI-TOX PLUS



CONTROLS NUMEROUS PESTS IN AND AROUND HOUSEHOLDS. PROVIDES FLUSHING ACTION AND FAST KNOCKDOWN.

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:

- Chlorpyrifos (0,0-dimethyl O-(3,5,6-trichloro-2-pyridyl) phosphorothioate) 11.18%
- Pyrethrins 01.10%
- N-octyl bicycloheptene dicarboximide 03.20%

INERT INGREDIENTS* 84.52%

* Contains Aromatic Hydrocarbons

Total 100.00%

KEEP OUT OF REACH OF CHILDREN
WARNING
STATEMENT OF PRACTICAL TREATMENT

- IF SWALLOWED** - Do not induce vomiting. Contains aromatic petroleum solvent. Call a physician immediately.
- IF ON SKIN** - In case of contact, remove contaminated clothing and immediately wash skin with soap and water.
- IF IN EYES** - Flush eyes with plenty of water for 15 minutes. Call a physician.
- IF INHALED** - Remove to fresh air if symptoms of cholinesterase inhibition appear and get medical attention immediately.

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

Physical or Chemical Hazards

COMBUSTIBLE

- Do Not Use or Store Near Heat or Open Flame
- Do Not Cut or Weld Container

In case of emergency endangering life or property involving this product, call collect: 317-259-5151

AGRICULTURAL CHEMICAL

Do Not Ship or Store with Foods, Feeds, Drugs or Clothing

E.P.A. Reg. No. 5602-151 E.P.A. Est. 5602-8C-01
Net Contents:

Hub States Corporation
Indianapolis, Indiana 46240, U.S.A.

BEST AVAILABLE COPY

PRECAUCION AL USUARIO: SI USTED NO LEE INGLES, NO USE ESTE PRODUCTO NASTA QUE LA ETIQUETA LA HAYA SIDO EXPLICADA AMPLIAMENTE.

TRANSLATION: (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

USE DIRECTIONS

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

PESTS INDOORS

GENERAL INFORMATION: Use DI-TOX PLUS insecticide to control the pest indicated in the areas listed below by application at a 0.25% or 0.50% chlorpyrifos spray. Use the 0.25% spray to control light infestations and the 0.50% spray to quickly reduce heavy infestations or as directed. To prepare the spray, dilute DI-TOX PLUS with water or with a suitable base oil as shown in the following **SPRAY DILUTION CHART**. Repeat the treatment as needed. Use only demarcated hereinafter for OR-base sprays to be applied in food handling establishments.

SPRAY DILUTION CHART

Field Ounces + of DI-TOX PLUS to use

| Gallons of Spray Mixture Desired | Field Ounces + of DI-TOX PLUS to use | |
|----------------------------------|--------------------------------------|-------------|
| | 0.25% | 0.50% spray |
| Water-base spray | | |
| 1 | 2 1/2 | 5 1/2 |
| 3 | 8 | 16 |
| 5 | 12 1/2 | 25 1/2 |
| 10 | 25 1/2 | 53 1/2 |
| Oil-base spray + + | | |
| 1 | 2 | 4 |
| 3 | 6 | 12 |
| 5 | 10 | 20 |
| 10 | 20 | 42 |

+ Note: 1 fluid ounce = 2 tablespoons = 6 teaspoons
+ + Calculated on basis of deodorized kerosene

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, Baking Plants, Canneries and Grain Mills: Use as a spot treatment on and around both food and non-food areas to control cockroaches (including strains resistant to certain other insecticides), ants, crickets, termites, silverfish, spiders, and stored product insects such as confused flour beetles, sawtoothed grain beetles, Indian meal moths, rice weevils, Mediterranean flour moths, and red flour beetles. Apply as a coarse, low pressure (20 psi or less) spray to localized areas. Do not introduce the spray into the air or allow the spray to contact food or food-collecting surfaces. Areas treated may include dark corners of rooms and closets, along and behind baseboards, beneath and behind stoves, refrigeration units and similar food preparation areas and equipment, floor drains, and around plumbing and other utility installations. For ants apply to ant trails and wherever these pests may find entrance. Spot treatment may encompass cracks and crevices treated by applying small amounts of material directly into openings leading to voids and hollow spaces in walls, equipment and bases or which occur at points between different elements of construction or between equipment and floors. Equipment capable of delivering a jet stream of insecticide should be used. Repeat treatment as needed but not more often than once every 15 days in restaurants and similar food service establishments or more often than once every 15 days in other types of food handling establishments.

APPLICATION OF THIS PRODUCT IN FOOD HANDLING ESTABLISHMENTS OTHER THAN AS A SPOT AND/OR CRACK AND CREVICE TREATMENT ARE NOT PERMITTED.

Application within Residential Buildings (including in Homes and Apartment Buildings and within Managed Areas of Industrial, Institutional, and Commercial Buildings including Hospitals, Stores, Manufacturing Plants and Warehouses): For Spot Treatment Only - Spray at a coarse spray or with a paint brush to localized areas where cockroaches, (including strains resistant to certain other insecticides), ants, silverfish, crickets, termites, silverfish, and spiders are found or normally occur including dark corners of rooms and closets; cracks and crevices in walls; along and behind baseboards, beneath and behind stoves, stoves, refrigerators and cabinets, around plumbing and other utility installations. For ants apply to ant trails, and around doors and windows and wherever else these pests may find entrance. For silverfish use a 0.5% spray only. Note: A period of 4 to 7 days is normally required for maximum effect on cockroaches.

Continued on other side panel.

PRECAUCIONES IMPORTANTES
DAÑAROS A OMBRES Y ANIMALES DOMESTICOS

MAY BE FATAL IF SWALLOWED OR ABSORBED THROUGH SKIN OR ON SURFACES TO EYES AND SKIN. Do not take internally. Do not get in eyes or on skin. Wash thoroughly after handling. Wash contaminated clothing before reuse. Flush contaminated eyes with plenty of water and get prompt medical attention. Avoid breathing vapors and spray mist. Avoid spraying food crops. Keep away from food (feedstuff), and domestic animal supplies. Keep container closed. Handle container in a ventilated area.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds and wildlife, and extremely toxic to fish and aquatic organisms. Do not apply directly to water. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Spray on farmsteads or ponds. Do not contaminate water when disposing of equipment and containers. "Hazardous" is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

PRECAUCIONES PARA USUARIOS

For control of carpet beetles, use 0.5% spray on baseboards and other areas of carpeting, under carpeting, rug and furniture, in closets and on clothing, and wherever else these insects are seen or suspected.

For control of flies and brown dog ticks, thoroughly apply a 0.5% spray as a spot treatment to infested areas such as pet beds and bedding quarters, laundry chutes and drawers, along and behind baseboard, windows and door frames and localized areas of floor and floor covering where these pests may be present. Old bedding or mats should be removed and replaced with clean, fresh bedding after treatment of pet areas. To control the source of the infestation, treat pets with a product registered for animal application.

ATTENTION: (Pest Infestations): Do not spray water-base sprays of this product in schools, other buildings, and other enclosed areas where electrical equipment is used because of possible short circuits. If there is a need to treat such areas use only oil based sprays. Prior to application de-energize electrical equipment. After application allow time for all to evaporate before starting motors or plating machines in the "on" position. Do not use in poultry houses or other animal buildings. Do not spray to contact food, feedstuffs, and water supplies. Thoroughly wash clothes and hand handling articles 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 (aerators) before spraying.

General Information: Use DI-TOX PLUS (0.25% or 0.50%) on suitable surfaces of buildings and for particular treatment. Consult the following section for dosage and application details to control the pests listed.

Pests on Outside Surfaces of Buildings: Use DI-TOX PLUS at the rate of 2 1/2 field ounces per one gallon of water (0.25% chlorpyrifos) to control ants, silverfish, cockroaches, crickets, carpet beetles, flies, mosquitoes, sawtoothed grain beetles, and ticks by application as a residual spray or with a paint brush to outside surfaces of buildings including porches, screens, eaves, gutters, awnings, porches, window frames and other areas where these pests congregates or have been seen. Do not treat or allow the spray to contact plants, flowers, flowering plants, shrubs, trees, lawns, etc.) because of possible injury. Repeat treatment as needed to maintain effectiveness.

Particular Treatment: To help prevent infestation of buildings by ants, crickets, cockroaches, silverfish and termites, treat a band of soil 6 to 10 feet wide around and adjacent to buildings, also the building foundation to a height of 2 to 3 feet, where pests are active and may find entrance. Use 25 ounces of DI-TOX PLUS per 500 gallons of water and apply as a coarse spray at the rate of about 10 gallons spray solution per 1000 sq. ft. Thoroughly and uniformly wet the band area.

STORAGE AND DISPOSAL

- 1) **PRECAUTIONS:** Do not contaminate water, food, or feed by storage or disposal. SPILLAGE: Clean up immediately.
- 2) **PESTICIDE STORAGE:** Do not store with food, feed, drugs, or clothing. Store securely. Labels to prevent gross contamination of other pesticides and fertilizers. Store in original container. Store above 50°F.
- 3) **PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of empty containers, spray mixture, or residue 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 nearest waste management representative of the nearest EPA Regional Office for guidance.
- 4) **CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and shred (in a sanitary fashion), or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. **Labels:** Keep close to containers. Then offer for recycling or reconditioning, or puncture and shred (in a sanitary fashion), or by other procedures approved by local and federal authorities.

NOTICE: Seller warrants that the product conforms to its chemical description and its reliability for the purposes stated on the label when used in accordance with directions under normal conditions of use. But neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, EXPRESS 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.

Not Reviewed. Payment claims to be in accordance with Registration of Pesticide Product Guidance for Phase 2 Response, Page 2.12. Active to that Change in Status.