

# CYPERMETHRIN TECHNICAL INSECTICIDE

For Formulation Use Only

**ACTIVE INGREDIENT:**

Cypermethrin

 $(\pm)\alpha$ -cyano-(3-phenoxyphenyl) methyl( $\pm$ )-cis, trans-3-(2,2-dichloroethenyl)-

2,2-dimethylcyclopropanecarboxylate\* ..... 96.70%

**OTHER INGREDIENTS** ..... 3.30%**TOTAL** ..... 100.00%\*cis/trans ratio: 47/53  $\pm$  10%**KEEP OUT OF REACH OF CHILDREN****WARNING**

See side panel for additional precautionary statements and statement of practical treatment/

EPA Reg. No. 70506-10

EPA Est. No. 41876-IY-1

Net Contents:

United Phosphorus Inc.

423 Riverview Plaza

Trenton, NJ 08611

ACCEPTED

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70506-10

<b>FIRST AID</b>	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
If swallowed	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
If in eyes	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
If on skin or clothing	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>

**FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE, CALL  
CHEMTREC 1-800-424-9300**

## **PRECAUTIONARY STATEMENTS**

### **Hazards to Humans and Domestic Animals**

#### **WARNING.**

May be fatal if swallowed. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Prolonged or frequently repeated contact may cause allergic reaction in some individuals. Wear goggles or face shield as protection against splashes. Wear chemical resistant gloves to reduce skin contact.

#### **Environmental Hazards**

This pesticide is toxic to fish, birds, and other wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other bodies of waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or the Regional Office of the Environmental Protection Agency

#### **Physical or Chemical Hazards**

Do not use or store near 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.

**READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.**

Formulators using this product are responsible for obtaining EPA registration for their formulated product which may be labeled for the use patterns as found listed on this label.

Only for formulation into an insecticide for the following uses:

**Indoors, Nonfood/feed areas only:** Wood and wood structure protection (against termites, beetles, etc.) and general insect pest control in buildings, structures, transports and their immediate surroundings, including but not limited to: agricultural, industrial and commercial buildings, houses, apartment buildings, laboratories, buses, and the non-food/feed areas of stores, warehouses, vessels, railcars, trucks, trailers, aircraft (cargo areas only), schools, nursing homes, hospitals (non-patient areas), restaurants, hotels, food manufacturing, processing and servicing establishments, interiorscapes, and plantscapes in interior gardens.

- Do not use in warehouses where raw or cured tobacco is stored
- Do not use in warehouses while raw agricultural commodities for food or feed are stored
- Do not use in the food/feed areas of food/feed handling establishments, restaurants, or other areas where food/feed is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where foods are served such as dining rooms but excluding areas where food may be prepared or held. Non-food/feed areas of food/feed handling establishments where the product can be applied include garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machining rooms, boiler rooms, mop closets, and storage areas (after canning or bottling).

**Terrestrial Outdoor, Non-food Uses:** Ornamentals including non-bearing fruit and nut trees grown for ornamental purpose, evergreens, ornamental trees, shrubs, vines, ground covers, lawn and turfgrass grown around industrial and commercial buildings, private homes, duplexes, townhouses, condominiums, house trailers, apartment complexes, carports, garages, sport fields and complexes, tennis courts, fence lines, storage sheds, barns, and their structures (fences, posts, slabs, crawlspaces, foundations, porches, window frames, eaves, patios, garages) and refuse dumps.

**Greenhouse, Non-food Uses:** Indoor and outdoor (shade house) grown floral and foliage plants

**Domestic Indoor/Outdoor (non-commercial homeowner) Uses:** Indoor and outdoor (shade house) grown floral and foliage plants (non-food uses).

**Terrestrial Food:**

Brassica vegetables, head and stem, including broccoli, chinese broccoli (gai lon, white flowering broccoli), brussel sprouts, cauliflower, cavato broccola, kohlrabi, cabbage, chinese cabbage (napa)

Brassica vegetables, leafy greens, including broccoli raab (rapini), chinese cabbage (bok choy), collards, kale, mizuna, mustard greens, mustard spinach, rape greens, chinese mustard cabbage (gai choy)

Bulb vegetables (Allium spp) including garlic, great-headed garlic (elephant), green escallots, Japanese bunching onions, leeks, dry bulb and green onions, welch onions, dry bulb and green shallots, spring onion (scallions)

Cotton

Lettuce (head)

Pecans

**Domestic Outdoor – Wood or Wood Structure Protection Treatments**  
**General Outdoor Insect Control (Non-food Uses)****Other Uses:**

1. Uses for which U.S. EPA has accepted the required data and/or citations of data that the formulator has submitted in support of the registration.
2. Uses for experimental purposes that are in compliance with U.S. EPA requirements

**STORAGE AND DISPOSAL  
PROHIBITIONS**

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited.

**STORAGE**

Keep pesticide in original container. Store in cool, dry place. Protect from excessive heat. Do not contaminate food or foodstuffs. Do not store or transport near feed or food.

**PESTICIDE DISPOSAL**

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

**CONTAINER DISPOSAL**

Triple rinse (or equivalent). Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or dispose of by other procedures allowed by State and Local authorities. Do not cut or weld metal containers.

**FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident, call  
CHEMTREC 1-800-424-9300**

**LIMITED WARRANTY**

United Phosphorus, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for use under average conditions when used strictly in accordance with the directions on the labeling. United Phosphorus does not make nor authorizes any agent or representative to make, any other warranty, guarantee or representations, express or implied, concerning this product. Specifically, **“NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE IS MADE”**.

Critical and unforeseeable factors beyond United Phosphorus' control prevent it from eliminating all risks in connection with the use of this product. Such risks include, but are limited to, damage to plants and crops to which product is applied, lack of complete control over the handling and application of this product, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit under average conditions for the use stated on the labeling and even though label directions are assumed by United Phosphorus as stated above, resulting from handling, storage and use of the product.

Precautions stated on the labeling should be followed to avoid hazardous exposure to the product.