

# TERRACLOR SUPER X<sup>®</sup> EMULSIFIABLE

**ACCEPTED**  
 AUG 16 1995  
 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg No. 400-405

**SOIL FUNGICIDE**  
 Controls Rhizoctonia, Pythium and Fusarium  
 Soil-Borne Seedling Diseases of Cotton

Terraclor Super X contains two active ingredients,  
 Terraclor<sup>®</sup> and Terrazole<sup>®</sup>

Net contents:

**COMPOSITION**

Active Ingredients: (% by weight)

Pentachloronitrobenzene (PCNB) .....	23.2%
5-Ethoxy-3-(trichloromethyl)-1,2,4-thiadiazole .....	5.8%
Inert Ingredients: .....	71.0%
<b>TOTAL .....</b>	<b>100.0%</b>

Contains 2 lbs. of Pentachloronitrobenzene and  
 0.5 lbs. of 5-Ethoxy-3-trichloromethyl-1,2,4-thiadiazole per U.S. gallon.

**KEEP OUT OF REACH OF CHILDREN  
 WARNING • AVISO**

Si Usted no entiende la etiqueta, busque a alguien para que se la explique a Usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

**STATEMENT OF PRACTICAL TREATMENT**

**IF IN EYES:** Flush eyes with plenty of water. Get medical attention.  
**IF ON SKIN:** Wash with plenty of soap and water. Get medical attention.  
**IF SWALLOWED:** Call a physician or Poison Control Center. Drink an eight ounce glass of water containing 2 tablespoons of activated charcoal.

**PRECAUTIONARY STATEMENTS  
 HAZARDS TO HUMANS  
 WARNING**

Harmful if swallowed. Do not inhale spray mist. Do not get on skin or in eyes. May cause skin irritation. Skin contact may be harmful. Wash thoroughly all exposed skin. In case of eye contact, flush with plenty of water.

**PERSONAL PROTECTIVE EQUIPMENT**

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for Category G on an EPA chemical resistance category selection chart.  
**Applicators and Other Handlers (other than mixers and loaders) Must Wear:** A long-sleeved shirt & long pants; chemical-resistant gloves, such as barrier laminate or viton; shoes plus socks; protective eyewear.  
**Mixers and Loaders Must Wear:** A long-sleeved shirt & long pants; chemical-resistant gloves, such as barrier laminate or viton; shoes plus socks; protective eyewear. For exposures in enclosed areas: A respirator with either an organic vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G). For exposure outdoors: Dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C).  
 Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.  
 When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

**USER SAFETY RECOMMENDATIONS**

- Users should:
- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
  - Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic organisms. Drift and runoff from treated areas may be hazardous to fish and aquatic organisms in adjacent aquatic sites. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean highwater mark. Do not contaminate water when disposing of equipment washwaters.

**PHYSICAL OR CHEMICAL HAZARDS**

Flammable. Do not use or store near heat sources or open flame. Do not use in the vicinity of pilot lights.  
 This product contains xylene. Check manufacturer's recommendations for hoses, seals and fittings that are compatible with xylene.



### DIRECTIONS FOR USE

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

Do not apply this product through any type of irrigation system.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

Exception: if the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- coveralls
- chemical-resistant gloves, such as barrier laminate or viton
- shoes plus socks
- protective eyewear

### TANK MIXTURE COMPATIBILITY

Combinations of **Terraclor Super X Emulsifiable** with fungicides, insecticides, plant growth regulators or fertilizers should be checked for compatibility before tank mixing. Use a jar test to mix the recommended proportions of each product in a volume of water which is proportionate to the expected field use rate. The mix is considered compatible if it remains stable or can be easily reconstituted by shaking after standing for 5 minutes.

### COTTON

(Seedling Disease Complex - Rhizoctonia, Pythium and Fusarium)

**SOIL IN-FURROW APPLICATION:** At planting time, use 3 to 6 pints per acre (per 13,000 linear feet based on 40 in. rows) mixed with 5 to 15 gallons of water. Apply the specified dosage to the soil around the seed and to the covering soil as it fills the furrow. The soil around the seed and the covering soil should be thoroughly mixed with the product. Two nozzles work best; center the front nozzle over the open furrow to spray the soil around the seed and the rear nozzle to spray the covering soil as it fills the furrow.

The higher rates should be used when weather conditions are expected to be unfavorable for rapid germination, fields have a history of disease problems or minimum or low till programs are utilized.

Do not allow the feeding or grazing of cotton foliage by livestock.

Apply only at planting time.

Do not exceed 2 lbs. of PCNB active ingredient per acre in any one season applied as spray or granular formulations.

**ROTATION RESTRICTION:** Do not plant root crops in PCNB treated fields within 12 months of application unless PCNB is registered for use on those crops.

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**STORAGE - Protect from temperatures below 20°F.**

**PESTICIDE DISPOSAL -** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate 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 Hazardous Waste representative at the nearest EPA Regional Office for guidance.

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

**IMPORTANT NOTICE —** Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions and instructions specified on the label 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.

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