

~~Highly Toxic~~ Copy

PU 21
400-400
PS. 102

TERRACLOR®

2 LB. EMULSIFIABLE SOIL FUNGICIDE

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

This material may cause skin irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. Use with adequate ventilation. Do not contaminate food or foodstuffs. The following protective clothing are required during mixing/loading operations: respirator, gloves, long-sleeve shirt, long pants, socks and shoes.

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 wetlands (swamps, bogs, marshes and potholes). 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.

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.

NOT REVIEWED

In Accordance with PR Notice 02-2.
Based on Draft Labeling Dated

Nov. 1, 1989

687171
12/1/89



COMPOSITION

Active Ingredient: (% by weight)	
Pentachloronitrobenzene (PCNB) ..	23.8%
Inert Ingredients:	76.2%
Total:	100.0%
Contains 2 lbs. of Pentachloronitrobenzene per U.S. Gallon at 68°F.	

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush with plenty of water. Get medical attention.
IF ON SKIN: Wash with plenty of soap and water. Get medical attention.
IF SWALLOWED: Drink promptly a large quantity of milk, egg whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENT

UNIROYAL CHEMICAL COMPANY, INC.
Middlebury, CT 06749
EPA REG. NO. 400-400
EPA EST. NO.

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Lot No.

NET CONTENTS:

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.

When a rate range is shown the lower rate should be used on lighter soils or when disease pressure is expected to be low. The higher rate should be used on heavy soils, or soils with a history of disease problems, or when weather conditions are expected to be unfavorable for rapid germination and growth of seedlings.

Crops (disease)	Rates of Terraclor 2 lb. Emulsifiable		Application	Remarks
	gals./acre	lb. oz./1000 feet ² row		
DRY, SUCCULENT & SNAP BEANS (Root and Stem Rot - <i>Rhizoctonia solani</i>) (White Mold - <i>Sclerotinia sclerotiorum</i>)	½ to ¾ gallons Use in 8 to 10 gallons water (36 inch row spacing) in California and Arizona: 3 to 4 pts. in 8 to 10 gals. (spacings as above)	4.4 to 6.6	Spray planting furrow and covering soil at planting time.	Avoid spraying directly to seed; otherwise delayed emergence may occur. Use lower rate on lighter soils.
	1 gallon Use in 8 to 10 gals. water (36 inch row spacing)	2.2 to 4.4		
(White Mold - <i>Sclerotinia sclerotiorum</i>)	1 gallon Use in 8 to 10 gals. water (36 inch row spacing)	6.8	Spray an 8 inch wide band centered on the row immediately after or at time of seeding. If disease is severe, application may be repeated at 2 to 3 week intervals using 1 to 2 nozzles per row and directing spray at base of plants.	Remarks as above. Do not apply after first bloom. Soil should remain undisturbed after treatment. Do not feed treated vines to livestock.

Preharvest Intervals: Dry beans - Do not apply within 45 days of harvest; Succulent beans - Do not apply within 35 days of harvest; Snap beans - Do not apply within 14 days of harvest. Do not exceed 10 lbs. actual PCNB per acre in any one season, regardless of application methods used.

COTTON (Damping off - <i>Rhizoctonia solani</i>)	½ to 1 gallon Use in 45 gals. water (40 inch row spacing)	4.8 to 9.7	Spray on seed and surrounding soil at planting time.	Do not allow the feeding or grazing of cotton foliage by livestock.
GARLIC (White Rot - <i>Sclerotium cepivorum</i>)	10 gallons Use in 100 gals. water (24 inch row spacing)	58.7	Apply at planting. Attach a suitable rig to the planter and spray 8-12 inch bands using 2 nozzles per planting furrow. Direct the front nozzle to spray the bottom of the open furrow and the "seed" as it is dropped. Direct the rear nozzle to spray the covering soil.	
POTATOES (<i>Rhizoctonia solani</i>)	9 to 12½ gallons Use in sufficient water to total 25 gals final spray volume	—	Apply as a broadcast to the soil surface prior to planting and thoroughly mix (disc and cross disc) to a depth of 4 inches. A drag harrow is usually attached behind the discs on the last discing.	It is very important to thoroughly mix the TERRACLOR into the tuber-forming zone of the soil. It is desirable to make treatment when the soil is slightly moist.
	5 gallons Use in sufficient water to total 20 gallons final spray volume (42 inch row spacing)	51.6	Direct the spray solution to several points in the row to insure optimum treatment of the stem, stolon and tuber-forming zones, using three nozzles per row. Place one fan nozzle ahead of the furrow opening discs and two cone spray nozzles above and slightly ahead of the closing discs. Select nozzles that will deliver approximately 1/3 of the recommended spray volume per acre through each nozzle at the desired planting speed and pressure.	
(Scab - <i>Streptomyces scabies</i>)	Use Rates Shown Above	Use Rates Shown Above	Treat as above using broadcast or row application. Under high soil moisture, 80% or higher available moisture, use lower rate. Under dry conditions use higher rate. AVAILABLE SOIL MOISTURE IN THE HILL SHOULD BE MAINTAINED ABOVE 65% FOLLOWING TUBER INITIATION	For broadcast application material must be thoroughly incorporated to a depth of 8-10 inches by rototilling or cross-disking for effective control. DO NOT USE IN CALIFORNIA.

Rotation Restriction: Do not plant root crops in PCNB treated fields within 12 months of broadcast and banding applications unless PCNB is registered for use on those crops.

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.