

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JUN 16 1993

Willard F. Cummings  
 U. S. Registration Manager  
 Uniroyal Chemical Co., Inc.  
 74 Amity Rd.  
 Bethany, CT 06524-3402

Subject: Terraclor 2lb. EC  
 EPA Reg. No. 400-400  
 Label Amendment  
 Your Submission Dated June 2, 1993

Dear Mr. Cummings:

The above mentioned label amendment to reduce cotton use rates (except in California) and to delete bean post-plant uses and add "Apply only at planting time" submitted in connection with registration under FIFRA is acceptable.

The Environmental Hazards statement will have to be revised to conform with PR Notice 93-3. The statement should read "For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark."

A copy of your label is enclosed for your records.

Sincerely,

Robert J. Taylor  
 Product Manager (25)  
 Fungicide-Herbicide Branch  
 Registration Division (H7505C)

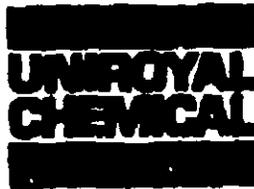
Enclosure

CONCURRENCES

SYMBOL	H7505C						
SURNAME	R. J. Taylor						
DATE	6-15-93						

# TERRACLOR®

2 LB. EMULSIFIABLE  
SOIL FUNGICIDE



RECEIVED  
JUN 15 1993

JUN 15 1993

400 400

### 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	
UNIROYAL CHEMICAL COMPANY, INC., Middlebury, Connecticut 06749	006
EPA REG. NO. 400-400	
EPA EST. NO.	

Net Contents:

## KEEP OUT OF REACH OF CHILDREN WARNING

### STATEMENT OF PRACTICAL TREATMENT

**IF IN EYES:** Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. 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. Do not give anything by mouth to an unconscious person.

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Causes substantial but temporary eye injury. Wear goggles or face shield when handling. This material may cause skin irritation. Do not get in eyes or on clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Use with adequate ventilation. The following protective clothing are required during mixing/loading operations: goggles or face shield, respirator, gloves, long-sleeved shirt, long pants, shoes and socks.

#### 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, to areas where surface water is present or to intertidal areas below the mean high water 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

### 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 rates should be used on heavy soils, in fields with a history of disease problems, or when weather conditions are expected to be unfavorable for rapid germination and growth of seedlings.

**BEST AVAILABLE COPY**

CROP	DISEASE	Rates of Terraclor 2 lb. Emulsifiable		Recommended Application
		Amount/acre	lb. ac./1000 feet of row	
DRY, SUCCULENT & SNAP BEANS	Root and Stem Rot Rhizoctonia solani	½ to ¾ gallons Use in 8 to 10 gallons water (36 inch row spacing)	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.
		In California and Arizona: 3 to 4 pts. in 8 to 10 gals. (spacings as above)	3.3 to 4.4	
Apply only at planting time. Do not feed treated vines or hay to livestock.				

COTTON	Damping Off Rhizoctonia solani	3 to 6 pints Use in 5 to 15 gals. water (40 inch row spacing)	3.7 to 7.4	In-Furrow Application: Apply the specified dosage to the soil around the seed and to the covering soil as it fills in 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.
		In California: ½ to 1 gallon (Dilution and row spacing as above)	4.8 to 9.7	
Do not exceed 2 lbs. of PCNB active ingredient per acre in any one season applied as spray or granular formulations. Apply only at planting time. Do not allow the feeding or grazing of cotton foliage by livestock.				

GARLIC	White Rot Sclerotium cepivorum	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 to 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.
Do not exceed 21 lbs. of PCNB active ingredient per acre in any one season regardless of the method of application or formulation used. Apply only at planting time.				

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 these 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.

TERRACLOR® is a Registered Trademark of Unireoyal Chemical Company, Inc.

© Copyright 1981, Unireoyal Chemical Company Inc.

BEST AVAILABLE COPY