

# TERRACLOR<sup>®</sup> 75% WETTABLE POWDER

Vegetable, Turf & Ornamental  
SOIL FUNGICIDE

**COMPOSITION**

Active Ingredient: (% by weight)	
Pentachloronitrobenzene (PCNB) .....	75%
Inert Ingredients: .....	25%
TOTAL .....	100%

## KEEP OUT OF REACH OF CHILDREN CAUTION

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Call a physician or Poison Control Center immediately. Drink 1 to 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

**IF IN EYES:** Flush with plenty of water. Get medical attention if irritation persists.

**IF ON SKIN:** Wash with plenty of soap and water. Get medical attention if irritation persists.

**IF INHALED:** Remove to fresh air. See a physician if an abnormal reaction occurs.

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION**

Harmful if swallowed. Avoid inhaling dust. May cause skin irritation.

**PERSONAL PROTECTIVE EQUIPMENT**

**Applicators and Other Handlers Must Wear:** A long-sleeved shirt & long pants; waterproof gloves; and shoes plus socks.

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.

**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, 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.



Uniroyal Chemical Company, Inc., Middlebury, CT 06749

EPA Reg. No. 400-399

EPA Est. No.

022WPS

**ACCEPTED**

AUG 1 1997

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 400-399

97 MAR 12 P2:37

REC'D 7/0P/D1

**DIRECTIONS FOR USE**

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

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.

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
- waterproof gloves
- shoes plus socks

**GENERAL INFORMATION**

TERRACLOR 75%WP is a protective fungicide recommended for control of certain soil borne diseases of vegetable and ornamental crops. Best results are achieved when used in a preventative program following recommended rates and application directions. Carefully read, understand and follow label directions.

**VEGETABLES**

TERRACLOR 75%WP should be applied as a preventative fungicide to vegetable crops. It is important when using TERRACLOR 75%WP as a protective fungicide that material be placed into the soil. This can be accomplished as a soil drench, mechanical incorporation or as an in-furrow application. Under certain crop use (peanuts), repeated applications may be necessary. See use and rate recommendations for specific crop use recommendations and diseases controlled by TERRACLOR 75%WP.

When 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.

**CROP**

**DISEASES CONTROLLED**

BEANS (snap & dry)	Root & Stem Rot (Rhizoctonia solani)
PEPPERS, TOMATOES	Southern Blight (Sclerotium rolfsii)
GARLIC	White Rot (Sclerotium capivorum)
BROCCOLI	Wire Stem or Black Root (Corticium solani)
BRUSSELS SPROUTS	Club Root (Plasmodiophora brassicae)
CABBAGE	
CAULIFLOWER	

CROP	DISEASE	RATE OF TERRACLOR 75%WP		RECOMMENDED APPLICATION
		POUNDS/ACRE	OUNCE/1000 FEET OF ROW	
Cotton	Damping off (Rhizoctonia solani)	1½ to 2¼ Apply in at least 15 gals. of water. (40 inch row spacings)	1.6 to 3.4	Apply specified dosage as a directed in-furrow spray to the seed and surrounding soil at planting time. Do not allow the feeding or grazing of cotton foliage by livestock.
	<b>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.</b>			
Peanuts	Root and Stem Rot (Rhizoctonia solani)	1½ to 2¼ Apply in 8 to 10 gallons of water. (36 inch row spacing)	1.5 to 3.0	AT PLANTING: Apply specified dosage as a directed in-furrow spray to the seed and surrounding soil at planting time. Do not use in California.
	Southern stem and root rot (Sclerotium rolfsii)	13¼ Apply in 8 to 10 gallons of water. (36 inch row spacing)	14.7	AT-PEGGING BAND: Apply specified dosage as a spray in a 12 inch band centered on the row so as to cover the crown and pegging zones of the plant. Do not move any untreated soil into the treated area.
		4¼ Apply in 8 to 10 gallons of water. (36 inch row spacing)	4.8	AT CULTIVATION: Apply specified dosage at cultivation. Do not apply more than 3 times per crop season. Attach two spray nozzles per row of inside cultivator sweeps (one on each side) and adjust so as to treat a total band of 12 inches centered on the row. Do not pile untreated soil on crown of plant.
<b>Do not exceed 10 lbs. PCNB active ingredient per acre in any one season, regardless of the method of application or formulation used. Do not apply within 45 days of harvest. Do not feed treated vines to livestock. Do not allow hogging down of peanuts.</b>				
Beans (dry, succulent & snap)	Root and Stem Rot (Rhizoctonia solani)	1½ to 2 Apply in 8 to 10 gallons of water. (36 inch row spacing)	1.4 to 2.2	Apply as a directed spray in the seed furrow and to the covering soil at planting time.
<b>Apply only at planting time. Do not feed treated vines or hay to livestock.</b>				
Broccoli, Chinese broccoli (gai lan, white flowering broccoli), Brussels sprouts, Cabbage, Chinese cabbage (tight-heading varieties only), Cauliflower, Collards*, Kale*, Mustard greens*	Clubroot (plasmodiophora brassicae)	Mix 2 pounds in 100 gallons of water. Use ½ pint of this solution per plant.		Transplant Solution: The applied dosage of TERRACLOR should be based on the severity of the disease infection. Maintain agitation to hold the powder in suspension.
		— OR —		
		30 Apply in 25 gallons of water. (40 inch row spacings)	37	Band Application: Spray as a 12 to 15 inch band centered on the row and incorporate to a depth of 4 to 6 inches immediately prior to planting. May be used on cole crops which are direct seeded.
	— OR —			
	40 Apply in 30 gallons of water.	—	Broadcast Application: Apply as a preplant broadcast prior to planting. Thoroughly incorporate to a depth of 4 to 6 inches using a disc or other suitable equipment. May be used on cole crops which are direct seeded.	
	<b>Note: for effective control of clubroot, it is extremely important to thoroughly mix TERRACLOR with the soil.</b>			
— OR —				
Wire Stem or Black Root (Corticium solani)	15 to 20 Apply in 50 gallons of water.	—	Broadcast Drench Application: Apply as a soil drench at the time of or immediately after seeding. For smaller areas use 1 level tablespoon per gallon of water as a soil drench per 50 sq. ft. of seed bed. Apply with water can or similar equipment.	
	— OR —			
	10 to 15 Apply in 35 gallons of water. (40 inch row spacings)	12.2 to 18.4	Row Drench Treatment: Spray as an 8 inch band centered on the row at the time of or immediately after seeding.	
<b>*Based on the available residue data, the use of TERRACLOR on collards, kale and mustard greens is restricted to the state of Georgia. Apply only at planting time. Do not exceed 30 lbs. of PCNB active ingredient per acre in any one season regardless of the method of application or formulation used.</b>				

CROP	DISEASE	RATE OF TERRACLOR 75%WP		RECOMMENDED APPLICATION
		POUNDS/ACRE	OUNCE/1000 FEET OF ROW	
Garlic	White Rot (Sclerotium capivorum)	27½ Apply in 100 gallons of water. (24 inch row spacings)	20	<p>In-Furrow Application: Apply as an in-furrow spray at planting time. Attach a spray rig to the planter and spray 8 - 12 inch bands using 2 nozzles per furrow. Direct front nozzle to spray the "seed" as it is dropped; direct the rear nozzle to spray the covering soil. Use good mechanical agitation in the spray tank to maintain a uniform suspension.</p> <p>— OR —</p> <p>Clove Treatment: Mix in sufficient water to apply dosage as a uniform mist-spray for complete coverage of treated cloves. For optimum results add a commercial sticker to the spray solution.</p>
		13½ pounds per 1,000 lbs. of "seed" cloves.		
<p><b>Apply only at planting time. Do not exceed 21 lbs. of PCNB active ingredient per acre in any one season regardless of the method of application or formulation used.</b></p>				

Peppers Tomatoes	Southern Blight (Sclerotium rolfsii)	Mix 3 pounds in 100 gallons of water. Use ½ pint of this solution per plant.		<p>Transplant Solution: Apply at the time of transplanting. The solution should be agitated often to maintain a uniform suspension and assure proper dosage. Apply only at planting time. TOMATOES - Do not exceed 7.0 lbs. PCNB active ingredient per acre in any one season (based on 5000 plants/acre) or 16.5 lbs. PCNB active ingredient per acre in any one season (based on 11,733 plants/acre). PEPPERS - Do not exceed 20 lbs. PCNB active ingredient per acre in any one season.</p> <p>— OR —</p> <p>In-Furrow: Apply as an in-furrow spray to the open "V" trench, just prior to planting. When cultivating, set plows as flat as possible to avoid getting untreated soil against stems of plants. Apply only at planting time. Do not exceed 7.5 lbs. of PCNB active ingredient per acre in any one season.</p>
		6½ to 10 Apply in 100 gallons of water. (36 inch row spacings peppers; 72 inch row spacings flat tomatoes; 48 inch row spacings staked tomatoes)	Peppers: 11 Tomatoes: 14.6	

**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.**

CROP	DISEASE	OUNCES OF TERRACLOR 75% WP	APPLICATION NOTES														
Vegetable Bedding Plants Beans Broccoli Brussels Sprouts Cabbage Cauliflower Peppers Tomatoes	Root Stem Rot, Damping Off (Rhizoctonia solani) (pellicularia filamentosa)	4 to 8 oz.	<p>Soil drench applications to seedlings grown in containers or beds prior to transplanting into the field: Mix the specified amount in 100 gallons of water and apply according to the following guidelines. One repeat application can be made 4 to 6 weeks after the initial application.</p> <table border="1"> <thead> <tr> <th rowspan="2">Soil Depth inches</th> <th colspan="2">Coverage for Terraclor 75% WP Drench Mix</th> </tr> <tr> <th>Fl.oz/Sq.ft</th> <th>Sq. ft/100 gals.</th> </tr> </thead> <tbody> <tr> <td>2 or less</td> <td>16</td> <td>800</td> </tr> <tr> <td>3</td> <td>24</td> <td>530</td> </tr> <tr> <td>4 or more</td> <td>32</td> <td>400</td> </tr> </tbody> </table>	Soil Depth inches	Coverage for Terraclor 75% WP Drench Mix		Fl.oz/Sq.ft	Sq. ft/100 gals.	2 or less	16	800	3	24	530	4 or more	32	400
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**GENERAL INFORMATION**

TERRACLOR 75%WP is a preventative fungicide recommended for control of certain soil borne diseases of turf and certain ornamental crops. Best results are achieved when used in preventative program following recommended rates and application directions. Carefully read, understand and follow label directions.

**COMPATIBILITY**

For broad spectrum disease control, this product can be tank mixed with TERRAZOLE® 35WP\* (EPA Reg. No. 400-416) for use on turf and ornamentals in accordance with the more restrictive of label limitations and precautions. No label dosage rates should be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing. Do not tank mix with other chemicals unless prior use has proven compatibility.

**LAWNS AND TURF**

TERRACLOR 75%WP is a fungicide for the prevention and control of certain soil borne diseases on golf courses, sod farms, home lawns and institutional areas where turf is grown.

Best results are obtained when TERRACLOR 75%WP is used as a preventative application before diseases appear, however, if you do not apply as a preventative treatment, TERRACLOR 75%WP should be applied at first sign of disease.

Areas treated with TERRACLOR 75%WP should be watered following application to move material down to soil level. If treated area is subjected to flooding or unusually heavy rainfall, or if disease is severe or reappears, the area should be treated again.

See use and rate recommendations for retreatment intervals. Do not graze treated areas or feed clippings to livestock.

Under certain growing conditions, a temporary discoloration of the grass may occur. This causes no harm and will disappear in a short time.

**USE AND RATE RECOMMENDATIONS FOR TURF**

DISEASE	TURF TYPE	OUNCES PER 1000 SQ. FT.	APPLICATION NOTES
Brown Patch ( <i>Rhizoctonia solani</i> )	Warm climate grasses such as: St. Augustine Bermuda	16	Mix specified amount in 10-15 gals. of water and apply a single application in the spring or fall or at first indication of disease. If disease is severe or reappears, area should be retreated 3-4 weeks later.
	Dichondra	16	Mix specified amount in 40 gals. of water and treat as above.
	Cool climate grasses such as: Bluegrass Ryegrass Fescue Bent	3 to 4	Mix specified amount in 3-6 gals. of water and apply at first sign of disease. Repeat every 7 to 10 days during warm, damp weather. For control of existing infections, apply at higher rates as soon as symptoms appear.
Melting Out/ Leaf spot* ( <i>Drechslera spp.</i> )	All	7 to 10	Mix specified amount in 5-10 gals. of water and apply as a preventative application in the spring or fall of each year. For control of existing infections, apply at higher rates as soon as symptoms appear. If disease is severe or reappears, area should be retreated 3 to 4 weeks later.
Dollar Spot* ( <i>Sclerotinia homoeocarpa</i> )			
Gray Snow Mold ( <i>Typhula spp.</i> )	Cool climate grasses	8	Mix specified amount in 1-10 gals. of water and apply one application prior to first snowfall or when temperatures remain below 60°F and extended wet conditions are expected. In the absence of snowcover, supplemental applications of 3-6 fl. ozs. can be applied at 4 to 6 week intervals to maintain control when disease pressure is severe. *NOTE: TERRACLOR must be moved into the soil/thatch layer to be effective. Applications made in less than 5 gals. of water must receive 0.25" of irrigation or rainfall prior to snow cover.
Pink Snow Mold ( <i>Microdochium nivale</i> )			

\* Use not registered by the California Department of Pesticide Regulation

**ORNAMENTALS**

TERRACLOR 75%WP can be used as a soil treatment for protection against a variety of soil borne diseases of ornamentals grown in greenhouses, shadehouses, nurseries, landscape plantings and interiorscapes.

The mixture of TERRACLOR 75%WP and water should be continuously agitated to assure uniform application.

It is important that the mixture of TERRACLOR 75%WP and water be drenched or incorporated thoroughly into the soil for best results.

See use and rate recommendations for specific plants and diseases.

When a rate range is shown, the lower rate should be used on lighter or coarse textured soils or when disease pressure is expected to be low.

The higher rates should be used on heavy or fine textured 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.

NOTE: Conversion for small volume applications - 1 lb. per 100 gallons = 1 tablespoon per gallon of water.

**DISEASES CONTROLLED**

Causal Agent	Common Name
<i>Botrytis cinerea</i>	Storage Rot
<i>Dothistroma pini</i>	Needle Blight
<i>Ovulinia azaleae</i>	Azalea Petal Blight
<i>Pellicularia filamentosa</i>	Root Rot / Stem Rot
<i>Pellicularia rolfsii</i>	Bulb Rot / Crown Rot
<i>Phyllosticta cookeri</i>	Magnolia Leaf Spot
<i>Rhizoctonia solani</i>	Root Rot / Stem Rot
<i>Rhizoctonia spp.</i>	Root Rot / Stem Rot
<i>Sclerotinia camelliae</i>	Camellia Flower Blight
<i>Sclerotinia gladioli</i>	Dry Rot
<i>Sclerotinia sclerotiorum</i>	Stem Rot / Black Rot
<i>Sclerotium rolfsii</i>	Bulb Rot / Crown Rot
<i>Stromatinia gladioli</i>	Dry Rot

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**USE AND RATE RECOMMENDATIONS FOR ORNAMENTALS**

CROP	DISEASE	POUNDS OF TERRACLOR 75% WP	APPLICATION NOTES												
Bedding Plants Flowering Plants Foliage Plants Woody Plants such as but not limited to: Anthurium Azalea Chrysanthemum Dianthus Dieffenbachia Dracaena Ficus Gardenia Impatiens Lilies Mangold Pansy Petunia Poinsettia Pathos Rhododendron Schefflera Spathiphyllum	Root / Stem Rot, Damping Off ( <i>Rhizoctonia solani</i> ) ( <i>Pellicularia filamentosa</i> ) ( <i>Sclerotinia sclerotiorum</i> )	$\frac{1}{4}$ - $\frac{1}{2}$ (4 - 8 ozs.)	<b>SOIL DRENCH APPLICATIONS:</b> Mix specified amount in 100 gals. of water and apply according to the following guidelines:  <b>For Bed, Bench, Container and Field Grown Plants:</b> <table border="1"> <thead> <tr> <th>Soil Depth (inches)</th> <th>Coverage for TERRACLOR 75% WP Drench Mix (Fl. oz./Sq. ft.)</th> <th>Sq. ft./100 gals.</th> </tr> </thead> <tbody> <tr> <td>2 or less</td> <td>16</td> <td>800</td> </tr> <tr> <td>3</td> <td>24</td> <td>530</td> </tr> <tr> <td>4 or more</td> <td>32</td> <td>400</td> </tr> </tbody> </table>	Soil Depth (inches)	Coverage for TERRACLOR 75% WP Drench Mix (Fl. oz./Sq. ft.)	Sq. ft./100 gals.	2 or less	16	800	3	24	530	4 or more	32	400
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$\frac{3}{4}$	<b>BROADCAST INCORPORATED PRIOR TO PLANTING IN THE FIELD:</b> Apply specified amount to 1000 sq. ft. in sufficient water to assure uniform ground coverage. Thoroughly incorporate to a depth of 4 inches.														
Azaleas	Azalea Petal Blight ( <i>Ovulinia azaleae</i> )	1	<b>GROUND SPRAY ON ESTABLISHED PLANTS:</b> Apply specified amount to 150 sq. ft. in sufficient water to assure uniform ground coverage. Apply to ground beneath the bushes and immediate surrounding area. Begin application prior to opening of buds and repeat every 3-4 weeks through bloom period.												
Camellias	Camellia Flower Blight ( <i>Sclerotinia camelliae</i> )														
Hyacinth Iris (bulbous) Narcissus Tulip	Root Rot / Stem Rot / Bulb Rot ( <i>Rhizoctonia solani</i> ) ( <i>Pellicularia solani</i> ) Bulb Rot / Crown Rot ( <i>Sclerotium rolfsii</i> ) ( <i>Pellicularia rolfsii</i> ) Black Rot ( <i>Sclerotinia sclerotiorum</i> )	$\frac{3}{4}$ - $6\frac{1}{2}$	<b>BROADCAST INCORPORATED PRIOR TO PLANTING:</b> Apply specified amount to 1000 sq. ft. in sufficient water to insure uniform ground coverage. Thoroughly incorporate to a depth of 6 to 7 inches. <b>NOTE:</b> For bulbous Iris, use $\frac{3}{4}$ - $4\frac{1}{2}$ pounds per 1000 sq. ft. and incorporate to a depth of 2 - 3 inches. Use lower rate for coarse textured (light) soils and higher rate for fine textured (heavy) soils.												
		$4\frac{1}{2}$ - 6	<b>IN-FURROW APPLICATION AT PLANTING:</b> Apply specified amount to 1000 linear ft. of row in 5 to 10 gals. of water. Direct spray into open furrow to thoroughly cover entire furrow and bulbs. Close furrow in normal manner. Use lower rate for coarse textured (light) soils and higher rate for fine textured (heavy) soils. For Black Rot control, use higher rate.												
		2	<b>BULB SOAK:</b> Mix specified amount in 3.2 gals. of water (7.5% concentration). Add 1% sticker to mixture and maintain good agitation. Soak bulbs for 5 minutes.												
		$\frac{1}{2}$	<b>BAND APPLICATION PRIOR TO PLANTING:</b> Apply specified amount to 1000 linear ft. as a 12 inch band spray centered on the row at planting time. Follow with 3 additional applications at 15 day intervals.												
Gladiolus	Dry Rot ( <i>Stromatinia gladioli</i> ) ( <i>Sclerotinia gladioli</i> )	$3\frac{3}{4}$	<b>BROADCAST APPLICATION PRIOR TO PLANTING:</b> Apply specified amount to 1000 sq. ft. in sufficient water to insure uniform ground coverage. Thoroughly incorporate to a depth of 4 to 6 inches. Bulbs may be planted immediately after incorporation.												
		$5\frac{1}{2}$	<b>BAND APPLICATION PRIOR TO PLANTING:</b> Apply specified amount to 1000 linear ft. as a 12 inch band centered on the row. Thoroughly incorporate to a depth of 4 inches. Bulbs may be planted immediately after incorporation.												

**USE AND RATE RECOMMENDATIONS FOR ORNAMENTALS**

CROP	DISEASE	POUNDS OF TERRACLOR 75%WP	APPLICATION NOTES														
Lilies (Easter) (Asiatic) (Oriental)	Root Rot / Stem Rot ( <i>Rhizoctonia solani</i> ) ( <i>Pellicularia filamentosa</i> ) Bulb Rot / Crown Rot ( <i>Sclerotium rolfsii</i> ) ( <i>Pellicularia rolfsii</i> ) Stem Rot / Black Rot ( <i>Sclerotinia sclerotiorum</i> )	3 1/4 - 6 1/2	<b>BROADCAST INCORPORATION PRIOR TO PLANTING:</b> Apply specified amount to 1000 sq. ft. in sufficient water to assure uniform ground coverage. Thoroughly incorporate to a depth of 6 to 7 inches. Use lower rate for coarse textured (light) soils and higher rate for fine textured (heavy) soils.														
		4 1/2 - 6	<b>IN-FURROW APPLICATION AT PLANTING:</b> Apply specified amount to 1000 linear ft. of row in 5 to 10 gals. of water. Direct spray into open furrow to thoroughly cover entire furrow and bulbs. Close furrow in normal manner. Use lower rate for coarse textured (light) soils and higher rate for fine textured (heavy) soils.														
		4 - 6	<b>BULB SOAK:</b> Mix specified amount in 100 gals. of water. A sticking agent may be added. Maintain good agitation in dip tanks. Soak bulbs in mixture for 5 - 15 minutes.														
Magnolia grandiflora	Magnolia Leaf Spot ( <i>Phyllostica cookeri</i> )	2	<b>FOLIAR SPRAY APPLICATION:</b> Apply specified amount in 100 gallons of water. Add a spreader-sticker at the rate of 1 pint per 100 gallons. Begin applications approximately 1 week before disease normally appears. Apply at least 4 sprays at 2 week intervals. <b>NOTE:</b> Do not use on Magnolia fuscata as injury may result.														
Cut Flowers such as but not limited to: Carnation Chrysanthemum Roses	Storage Rot ( <i>Botrytis cinerea</i> )	1/2 - 2	<b>DIP APPLICATION:</b> Mix specified amount in 100 gallons of water. Maintain good agitation in dip tanks. Dip prior to storage.														
		2	<b>SPRAY APPLICATION:</b> Mix specified amount in 100 gallons of water. Thoroughly spray prior to storage.														
Southern Pine Seedlings	Root / Stem Rot, Damping Off ( <i>Rhizoctonia spp.</i> ) ( <i>Pellicularia filamentosa</i> )  Needle Blight ( <i>Dothistroma pini</i> )	1%	<b>BROADCAST APPLICATION PRIOR TO PLANTING:</b> Apply specified amount to 1000 sq. ft. in sufficient water to insure uniform ground coverage. An additional 1/2 inch of water should be applied by irrigation following treatment. Seed may be planted immediately following irrigation or within one week of this date.														
Vegetable Bedding Plants Limited to only container grown: Beans Broccoli Brussel Sprouts Cabbage Cauliflower Peppers Tomatoes	Root/Stem Rot, Damping Off ( <i>Rhizoctonia solani</i> ) ( <i>Pellicularia filamentosa</i> )	1/4 - 1/2 (4 - 8 ozs.)	<b>SOIL DRENCH APPLICATIONS IN THE NURSERY OR GREENHOUSE:</b> Mix specified amount in 100 gals. of water and apply according to the following guidelines: For Container Grown Plants: <table border="1"> <thead> <tr> <th rowspan="2">Soil Depth Inches</th> <th colspan="2">Coverage for TERRACLOR 75%WP Drench Mix</th> </tr> <tr> <th>Fl. oz./Sq. ft.</th> <th>Sq. ft./100 gals.</th> </tr> </thead> <tbody> <tr> <td>2 or less</td> <td>16</td> <td>800</td> </tr> <tr> <td>3</td> <td>24</td> <td>530</td> </tr> <tr> <td>4 or more</td> <td>32</td> <td>400</td> </tr> </tbody> </table> <p>One repeat application may be made 4 to 6 weeks later, if necessary.</p>	Soil Depth Inches	Coverage for TERRACLOR 75%WP Drench Mix		Fl. oz./Sq. ft.	Sq. ft./100 gals.	2 or less	16	800	3	24	530	4 or more	32	400
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**PLANT TOLERANCE:**

Neither the manufacturer nor the seller has determined whether or not TERRACLOR 75%WP can be used safely on ornamental plants not specified on this label. Prior to any large scale application on such plants, the user should determine the safety of TERRACLOR 75%WP fungicide by testing a small number of the type of plants to be treated at the recommended rates for that particular group, i.e. bedding plants, foliage, etc. and observing the treated plants over a one to two week period for symptoms of phytotoxicity, which may occur as foliage burn or stunted growth. The user assumes all risks arising out of application to unlabeled plants.

**USE DIRECTIONS FOR CHEMIGATION**

In addition to the above use rates and recommendations, the following precautions must be observed when using this product in any type of irrigation system:

Apply this product only through the following irrigation systems:  
1) Pressurized drench (flood) or drip (trickle), 2) Micro-irrigation such as spaghetti-tube or individual tube irrigation, 3) Hand-held calibrated irrigation equipment such as the hand-held wand with injector.

Do not apply this product through any other type of irrigation system. Crop injury or lack of effectiveness, or illegal pesticide residues in the crop can result from nonuniform distribution of treated water. If you have any questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.

Do not connect an irrigation system, (including greenhouse systems), used for pesticide application to a public water system unless the pesticide label prescribed safety devices for public water systems are in place.

A person knowledgeable of the chemigation system and responsible for its operation or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.

The pesticide injection pipeline must contain a functional, automatic, quick closing check valve to prevent the flow of fluid back toward the

**injection pump.**

The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.

Systems must use a metering pump, such as a positive displacement injection pump (e.g. diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

Do not apply when wind speed favors drift beyond the area intended for treatment.

**SYSTEMS CONNECTED TO PUBLIC WATER SYSTEMS**

Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days of the year.

Chemigation systems connected to public water systems must contain a functional, reduced pressure zone, backflow preventer (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water systems should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.

The pesticide injection pipeline must contain a functional, automatic, quick closing check valve to prevent the flow of fluid back toward the injection pump.

The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in cases where there is no water pump, when the water pressure decreases to the point where the pesticide distribution is adversely affected.

Systems must use a metering pump, such as a positive displacement injection pump (e.g. diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

Do not apply when wind speed favors drift beyond the area intended for treatment.

under normal conditions of use, but neither this 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.

**STORAGE AND DISPOSAL**

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

**STORAGE:** Store in a dry location.

**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 nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:**

**Paper Bags:** Completely empty bag into application equipment. Then dispose of bag in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**Cardboard Canisters: (Commercial)** Completely empty canisters into application equipment. Then dispose of container in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**Household:** Do not reuse empty container. Securely wrap original container in several layers of newspaper and discard in trash.

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**EMERGENCY ASSISTANCE:**

<b>UNIROYAL CHEMICAL EMERGENCY PHONE</b>	<b>203-723-3670</b>
<b>SAFETY DATA AND INFORMATION</b>	<b>203-573-3303</b>
<b>TRANSPORTATION EMERGENCY (CHEMTREC)</b>	<b>800-424-9300</b>

**IMPORTANT NOTICE**

The directions and recommendations on this label are derived from research to ensure correct product usage. Insufficient control may result from extremes in weather conditions, or lack of following label instruction. The use of this product is beyond the control of Uniroyal and seller. Buyer is responsible for proper use as per directions and acceptance of product performance under extraordinary or unusual weather conditions.

Uniroyal is not responsible for losses or damage resulting from using TERRACLOR in any manner not specifically recommended.

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

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