

**SUPPLEMENTAL LABELING
FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF IDAHO**



Terraclor[®] Flowable Fungicide
FOR CONTROL OF WHITE MOLD (*Sclerotinia sclerotiorum*) ON POTATOES
EPA REG. NO. 400-453

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This label must be in possession of the user at the time of pesticide application. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA registered label. This product may be applied through irrigation systems. Do not apply this product through any type of irrigation system other than described on this label.

USE RATES AND METHODS OF APPLICATION

WHEN APPLYING UP TO 45 DAYS OF HARVEST

CROP	DISEASE	APPLICATION RATE PER ACRE OF TERRACLOR FLOWABLE	DIRECTIONS
Potatoes	White Mold (<i>Sclerotinia sclerotiorum</i>)	3 to 10 pints per acre (1 pint Terraclor Flowable = 0.5 pounds PCNB)	IRRIGATION METHOD: Apply TERRACLOR FLOWABLE at the first sign of disease or no later than just prior to or after row closure through sprinkler irrigation equipment in 0.1 to 0.3 inches of water. If disease persists, subsequent applications may be applied at 7 to 10 day intervals. Thorough coverage of the foliage is essential. RESTRICTIONS: <ul style="list-style-type: none">• Do not apply within 45 days of harvest.• Do not plant root crops in PCNB (TERRACLOR FLOWABLE) treated potato fields within 12 months of application (including any in-furrow PCNB applications) unless PCNB is registered for use on those crops• EXCEPTION: Potato fields may be replanted to non-PCNB labeled root crops 6 months after the last PCNB (TERRACLOR FLOWABLE) application as long as:<ol style="list-style-type: none">1. No more than 3 applications totaling 15 pints TERRACLOR FLOWABLE (7.5 lbs. PCNB) have been applied per acre per year using sprinkler irrigation, and,2. All applications of PCNB have been made just prior to or after row closure for the control of while mold.

TANK MIXES

TERRACLOR FLOWABLE may be tank mixed with other fungicides registered for use on potatoes to enhance and/or extend control of white mold. Use 3 to 10 pints of TERRACLOR FLOWABLE per application per acre when used in combination (tank-mixed) with any other compatible product labeled for use on potatoes up to 45 days of harvest.

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USE RATES AND METHODS OF APPLICATION

WHEN APPLYING UP TO 20-44 DAYS OF HARVEST

CROP	DISEASE	APPLICATION RATE PER ACRE OF TERRACLOR FLOWABLE	DIRECTIONS
Potatoes	White Mold (<i>Sclerotinia sclerotiorum</i>)	3 to 5 pints per acre (1 pint Terraclor Flowable = 0.5 pounds PCNB)	IRRIGATION METHOD: Apply TERRACLOR FLOWABLE at the first sign of disease or no later than just prior to or after row closure through sprinkler Irrigation equipment in 0.1 to 0.3 inches of water. If disease persists, a second application may be made no earlier than 7 days later and no later than 20 days before harvest. Thorough coverage of the foliage is essential. RESTRICTIONS: <ul style="list-style-type: none">• Do not exceed a total of 10 pints of TERRACLOR FLOWABLE (5 lbs PCNB) per acre per season regardless of the method of application when the active ingredient PCNB is applied 20 to 44 days before harvest.• Do not make more than 2 applications.• Do not apply within 20 days of harvest.• Do not plant root crops in PCNB (TERRACLOR FLOWABLE) treated potato fields within 6 months of application unless PCNB is registered for use on those crops.

TANK MIXES

TERRACLOR FLOWABLE may be tank mixed with other fungicides registered for use on potatoes to enhance and/or extend control of white mold. Use 3 to 5 pints of TERRACLOR FLOWABLE per application per acre when used in combination (tank-mixed) with any other compatible product labeled for use on potatoes between 20-44 days of harvest.

APPLICATION THROUGH SPRINKLER IRRIGATION EQUIPMENT

Apply TERRACLOR FLOWABLE only through overhead sprinklers, including center pivot, solid set or portable (wheel move) irrigation systems. Do not apply this product through any other type of irrigation system. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water. If you have questions about calibration, you should contact State Extension 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 the 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.

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Terraclor® is a Registered Trademark of Chemtura Corporation, Middlebury, CT 06749
24c (SLN) REGISTRANT:
Chemtura USA Corporation, Middlebury, CT 06749
EPA REG. NO. 400-453

EPA SLN. NO. ID-030012

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. Spray mixture in the chemical supply tank must be agitated at all times, otherwise settling and uneven application may occur. Do not apply when wind speed favors drift beyond the area intended for treatment.

CALIBRATION AND APPLICATION TECHNIQUES

CENTER PIVOT IRRIGATION EQUIPMENT - Operate system and injection equipment at normal pressures recommended by the manufacturer of injection equipment used. Fill tank of injection equipment with water. Operate system for one complete cycle, measuring the time required, amount of water injected and acreage contained in cycle. Mix recommended amount of TERRACLOR FLOWABLE for acreage to be covered into the same amount of water used during calibration and inject into system continuously for one revolution. Shut off injection equipment after one revolution, but continue to operate irrigation system until TERRACLOR FLOWABLE has been cleared from the last sprinkler head.

SOLID-SET AND PORTABLE (WHEEL MOVE) IRRIGATION EQUIPMENT - Determine acreage covered by sprinkler. Fill tank of injection equipment with water and adjust flow to use contents over 10-30 minute period. Mix desired amount of TERRACLOR FLOWABLE for acreage to be covered into quantity of water used during calibration and operate entire system at normal pressures recommended by the manufacturer of injection equipment used for amount of time established during calibration. TERRACLOR FLOWABLE should be injected at the end of the irrigation cycle or as a separate application. Stop injection equipment after treatment is complete and continue to operate irrigation system until TERRACLOR FLOWABLE has been cleared from the last sprinkler head.

Do not run irrigation system without safety valves or other devices to prevent back siphoning of TERRACLOR FLOWABLE into water source. Irrigation water treated with TERRACLOR FLOWABLE should be maintained on the treated area until the water is absorbed into the soil. The tank containing TERRACLOR FLOWABLE should be connected to the suction side of the irrigation pump or other pressurized equipment attached to the irrigation line. Agitation of the diluted TERRACLOR FLOWABLE in the chemical source (or slurry) tank should be maintained during the entire application period -

IMPORTANT: Read the entire Directions for Use and the Conditions of Sale and Limitation of Warranty and Liability before using this product.

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