

Code 294

Net Weight
Pounds

Captan 80 WDG

Fungicide

For Agricultural or Commercial Use Only.

EPA Reg. No. 279-3035 EPA Est. 279-

Active Ingredients:	By Wt.
*Captan	75.7%
Related Derivatives	4.3%
Inert Ingredients:	20.0%
	100.0%

*N-[(Trichloromethyl)thio]-4-cyclohexene-1, 2-dicarboximide

KEEP OUT OF REACH OF CHILDREN

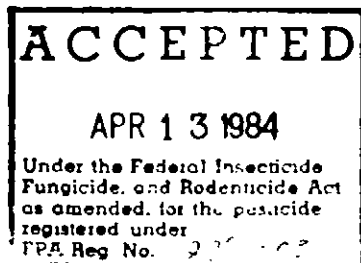
DANGER

Statement of Practical Treatment

If in eyes, immediately flush eyes with fresh water for 15 minutes and see a doctor.
If swallowed, give a large amount of water to drink, make vomit and call a doctor.
If on skin, wash with plenty of soap and water. See a doctor if irritation occurs or rash develops.

For Emergency Assistance Call: 716-735-3765

Other Panels for Additional Precautionary Information.



FMC

FMC Corporation
Agricultural Chemical Group
2000 Market Street
Philadelphia Pennsylvania 19103

PRECAUTIONARY STATEMENTS

Hazards to Humans (& Domestic Animals)

Danger

Causes irreversible eye damage. May cause allergic skin reactions. Harmful if swallowed or inhaled. Do not get in eyes. Wear goggles or face shield when handling. Avoid contact with skin and clothing. Avoid breathing of dust or vapor. Wash hands after use. Remove and launder clothing before reuse.

Environmental Hazards

This product is toxic to fish. Do not apply directly to water. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated.

DIRECTIONS FOR USE

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

Storage and Disposal

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited. Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Store in cool, dry place. Protect from excessive heat. Do not store or transport near feed or food. Pesticide spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, state or local procedures. To dispose of container, triple rinse (or equivalent). Then offer for recycling or reconditioning or dispose of in a sanitary landfill, or by incineration if allowed by state and local authorities.

Do not treat areas while unprotected humans or domestic animals are present in the treatment area.

Do not allow entry into treated areas without protective clothing until sprays have dried.

Mixing Instructions: Fill the spray tank one-fourth to one-third full with clean water. Start agitation (proper agitation creates a rippling or churning action on the liquid surface). Add Captan 80 WDG at the recommended rate. Mix thoroughly. Add water to fill spray tank. Maintain sufficient agitation during mixing and spraying operations to ensure a uniform spray mixture.

Note: For concentrate sprayer applications, the same quantity (per acre) of CAPTAN 80 WDG, as would be normally applied when spraying double machines, should be applied to each acre in sufficient water for coverage.

Except as specified, begin applications before or at the first sign of disease. Repeat applications as necessary to maintain control but observe rate limitations. With the exception of orchard crops, use the lower rate on small young plants with low disease potential. Use the higher rates on larger (or mature) plants or when disease potential is moderate to severe.

For orchard crops, use the higher rate as disease potential increases.

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Almonds: Brown Rot, Shot Hole, Scab, Leaf Blight—1 1/2 lbs. per 100 gals. spray. Apply at popcorn bloom, petal fall stages and up to 5 weeks after petal fall. May be used up to 12 days of harvest if hulls are not fed to dairy animals or animals being finished for slaughter.

Apples: Primary Scab Infestation—1 to 1 1/2 lbs. per 100 gal. spray. Apply at 5-7 day intervals, as needed, to maintain coverage to pre-bloom, bloom, petal fall and first cover sprays. Secondary Apple Scab, Brooks Fruit Spot, Flyspecking, Bitter Rot, Black Rot, Botryosphera, Black Pox, Bull's Eye Rot, Botrytis Rot—1 to 1 1/2 lbs. per 100 gals. spray at 10 to 14 day intervals in second and later cover sprays up to start of harvest.

CAPTAN 80 WDG should not be used in combination with or closely following or in alternation with wettable sulfur products on sulfur sensitive varieties of apples such as Red Delicious, Stayman, Baldwin, King, etc., as severe foliage injury and defoliation may occur.

Foliage injury may at times occur in Red Delicious, Winesap and other sensitive varieties of apples in early season sprays.

Apricots: Brown Rot (Twig Blight), Jacket Rot—1 1/2 lbs. per 100 gals. spray. Apply at red bud stage, bloom, and repeat at 75 percent petal fall.

Asparagus: Preplanting Root Dip—Stimulation of shoot growth—30 oz. to 100 gals. spray. Dip root sections for 1 minute, drain and plant.

Beans, Peas: Damp-Off on Beans, Root Rot on Beans and Peas. Broadcast 6 1/2 to 7 1/2 lbs. per acre. Work into upper 3 to 4 inches of soil. Or apply 1 to 3 1/2 lbs. per acre in row at planting time.

Cantaloupes, Cucumbers, Summer and Winter Squash, Watermelons, Pumpkins: Anthracnose, Downy Mildew—1 1/2 lbs. per 100 gals. spray or apply 2 1/2 lbs. per acre in water to cover. Apply at first sign of disease. Repeat at 5 to 7 day intervals or as necessary.

Celery: Late Blight (Septoria), Pink Rot (Sclerotinia)—1 1/2 lbs. per 100 gals. spray. Apply 200 diluted gals. per acre or equivalent of 2 1/2 lbs. per acre in water for coverage. Apply at first signs of diseases. Repeat at 7 to 10 day intervals as necessary to maintain control.

Cherries: Cherry Leaf Spot (West only), Brown Rot, Botrytis Rot—1 1/2 lbs. per 100 gals. spray. Spray at pre-bloom, bloom, petal fall.

Grapes: Gray Mildew, Black Rot—1 1/2 lbs. per 100 gal. spray. Apply 1 1/2 lbs. per 100 gal. repeat immediately after bloom. Depending upon variety of grape variety, from 1 to 3 sprays may be needed at 7 day intervals. Dead Arm Disease (Northeast)—1 1/2 lbs. per 100 gal. spray. Make first application when new growth is 4" to 6" long. Repeat at 8 to 10 day intervals.

Lemons, Limes, Oranges, Grapefruit: Brown Rot (Phytophthora)—1 1/2 lbs. per 100 gals. spray. Apply as a skirt spray prior to winter rains, thoroughly wetting tree to heights of 3 to 4 feet. Repeat 10 to 14 days after first application.

Peaches, Nectarines: Brown Rot, Scab, Coryneum Blight—1 1/2 lbs. per 100 gals. spray. Apply at pink bud, full bloom and petal fall stages. Repeat at 10 to 14 day intervals after petal fall. Also make late fall applications for Coryneum Blight.

Pears: Pear Scab (Except Pacific Northwest)—Primary Infection—1 1/2 lbs. per 100 gals. spray. Apply during early finger stage and petal fall stage. Secondary Infection—1 lb. per 100 gals. spray during cover sprays. Severe scab infection—1 1/2 lbs. per 100 gals. spray. Additional treatments may be necessary. Russeting may be produced on Bosc Pears. Do not use on D'Anjou Pears.

Prunes, Plums: Brown Rot—1 1/2 lbs. per 100 gals. spray. Apply at green tip or popcorn stage. Repeat at bloom and 75% petal fall stages. Also repeat later in season as necessary. Prune-Russ—Scab (Lacy Scab in California)—1 1/2 lbs. per 100 gals. spray (5 lbs. per acre). Apply at full bloom.

Raspberries: Brown Blight, Anthracnose—1 1/2 lbs. to 100 gals. spray. Apply when flowers are in bud (young canes are 8 to 10 inches long). Make second application 2 weeks later. Apply a fall spray after old canes are removed. Thorough coverage is essential. Fruit Rot—1 1/2 to 2 lbs. per 100 gals. spray. Make 3 applications as follows: First—3 to 5 days before harvest starts. Second—At mid-harvest. Third—8 to 10 days after second application.

Strawberries: Botrytis Rot—1 1/2 to 2 lbs. per 100 gals. spray (200 diluted gals. per acre or equivalent to 2 1/2 to 3 1/2 lbs. per acre in water to cover). Apply when new growth starts in spring before fruit starts to form. Repeat weekly. Severe Infection—Continue through harvest period. Treat immediately after each picking.

Tomatoes: Early Blight, Late Blight, Gray Leaf Spot, Anthracnose, Septoria Leaf Spot—1 1/2 lbs. per 100 gals. spray or apply 2 1/2 to 3 1/2 lbs. per acre in water to cover. Severe infection—2 1/2 lbs. per 100 gals. spray or apply 3 1/2 to 5 lbs. per acre in water to cover. Apply at first sign of diseases. Repeat at 5 to 7 day intervals or as necessary to keep diseases under control.

Turf, Lawn: Brown Patch, Leaf Spot, Dam-Off, Root Rot—1 1/2 lbs. per 100 gals. spray. Apply 10 gals. to each 1000 sq. ft. of turf or apply 5 lbs. per acre in water for coverage. Apply prior to infection. Repeat at 7 to 10 day intervals as necessary. Do not graze treated areas or feed clippings to livestock.

Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

Compatibility: CAPTAN 80 WDG may be combined with most commonly used insecticides, adjuvants and fungicides with the exception of strongly alkaline material such as hydrated lime, which reduces the fungicidal activity. Do not use this product in combination with oil sprays or with solvent formulations of Parathion products. Do not use this product on foliage closely following oil sprays. Observe all cautions and limitations on labeling of all products used in mixtures.

Dealers Should Sell in Original Packages Only.

Terms of Sale or Use: On purchase of this product buyer and user agree to the following conditions:

Warranty: FMC makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of loss due to handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

Directions and Recommendations: Follow directions carefully. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller and are assumed by buyer at his own risk.

Use of Product: FMC's recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or best established practice.

Damages: Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages.

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