

407-290

PM 23

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Front Panel

IMPERIAL

CAPTAN 50W

A FUNGICIDE FOR PLANT DISEASE CONTROL

ACTIVE INGREDIENT:

*Captan	48.9%
Related Derivatives	1.1%
INERT INGREDIENTS:	50.0%
Total	100.0%

*N-trichloromethylthio-4-cyclohexene-1,2-dicarboximide.

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No. 407-290

EPA Est. 407-IA-1

I-86-84-1

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Manufactured By
IMPERIAL INC.
SHENANDOAH, IA 51601

per self out
NOV 12 1987

407-290

RECEIVED
EPA

NOV 1987

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

DANGER

Causes irreversible eye damage. Harmful if swallowed or inhaled. Avoid inhalation of dust or spray mist. May cause allergic skin reactions. Do not get in eyes. Avoid contact with skin and clothing.

STATEMENT OF PRACTICAL TREATMENT

If in eyes: Flush with plenty of water. Call a physician. If swallowed: Drink promptly a large quantity of milk, egg whites, gelatin solutions, or if these are not available, drink large quantities of water. Avoid alcohol. If inhaled: Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. Get medical attention.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. In the event that treated seeds are spilled and cannot be salvaged, completely cover them with soil. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

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

USE PRECAUTIONS

Wear goggles or face shield when handling. Remove contaminated clothing and separately launder clothing before reuse.

Wear chemical resistant gloves when using indoors or outdoors. When using outdoors wear long pants and long-sleeved shirt and apply with the wind to your back. Wash nondisposable gloves thoroughly with soap and water before removing.

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

STORAGE: Store in original container, in a cool, dry secure area, away from fertilizer, food or feed. Keep container closed.

PRODUCT DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse empty container. Wrap container and put in trash.

To control certain plant diseases use this product at the rate of 2-1/2 table-spoons per gallon of water or 3/4 lb. per 25 gallons.

APPLES AND PEARS — Apple scab, fruit rots, and blotch: Make applications at 7 to 10 day intervals as needed to maintain cover in pre-bloom, bloom, petal fall and successive cover sprays. Continue applications to within 30 days of harvest to control blotch, up to start of harvest to control fruit rots.

CHERRIES, PEACH, PLUM, PRUNES AND GRAPES — Brown rot, cherry leaf spot, blossom blight, peach scab, grape black rot: Apply at pink bud, full bloom and petal fall stages. Repeat at 10 to 14 day intervals until harvest. Do not apply to peaches within 21 days of harvest.

STRAWBERRIES — Botrytis fruit rot and leaf spot: Make application when new growth starts and repeat at 7 day intervals. Do not apply within 14 days of harvest.

TOMATOES — Anthracnose, early and late blight, gray leaf spot, septoria leaf spot: Apply at first sign of disease. Repeat at 5 to 7 day intervals as needed to maintain control. Use 3 tablespoons per gallon of water except where blight conditions are severe. Under these conditions increase dosage to 5 tablespoons per gallon of water. Start application 30 days after first bloom.

LAWNS & TURF — Brown patch, damping off, leaf spot, root rot, melting out: Use 1/2 lb. per 25 gallons or 2-1/2 tablespoons per gallon and apply to surface at the rate of 10 gallons per 1,000 sq. ft. of turf. Repeat at 7 to 10 day intervals as needed. Apply at first signs of disease. For melting out, increase dosage to 3/4 lb. per 25 gallons, when grass resumes growth in the spring. Repeat at 7 to 10 day intervals as long as cool, wet weather persists.

ROSES — Black Spot: Apply at first signs of disease. Repeat at 7 to 10 day intervals.

PREPLANT DIP FOR GLADIOLUS, TUBEROUS BEGONIAS, SEED POTATOES -- Seed rot, damping off: Mix 6 to 8 tablespoons per gallon of water. Immerse bulbs in mixture for 20 to 30 minutes. Drain and plant.

CARNATIONS, CHRYSANTHEMUMS — Rust, leaf spot, flower blight: Apply at first signs of disease. Repeat applications as needed at 7 to 10 day intervals.

NOTE: Always follow good sanitation practices. Destroy or burn all diseased vegetation.

NOTICE

Buyer assumes all risks of use, storage, or handling of this product when not in strict accordance with directions given herewith.