92.04.29

ORTHOCIDE 50 WETTABLE

(50% CAPTAN FUNGICIDE)

AGRICULTURAL

GUARANTEE: CAPTAN 50%

REG. NO. 3780 PEST CONTROL PRODUCTS ACT

READ THE LABEL BEFORE USING

CAUTION

2 KG

CHEVRON CHEMICAL COMPANY (C) 1992 Agricultural Chemicals Division San Ramon, CA 94583 Label Number C-10517-C

CAUTIONS: Exposure to captan may produce long term health effects. To minimize exposure, follow directions outlined on this label. Keep out of reach of children. Never handle material with bare hands. Use rubber gloves; do not use leather or cloth gloves. Avoid spilling on skin or clothing. Do not breathe spray mist or dust. Wear a respirator and goggles while mixing, loading and spraying. When handling or applying, wear goggles, clothing that completely covers arms and legs to minimize exposure. Change contaminated clothing daily and wash thoroughly before re-use. Wash hands, face and arms thoroughly after handling captan and before drinking, eating or smoking. Shower after use or at the end of the work day. Always work out of the wind during mixing and loading operations. Keep unprotected persons out of operating area or vicinity where there may be drift. Do not contaminate feeds or food, ponds, streams or other bodies of water. Do not use with or shortly after oil sprays or solvent formulations of parathion.

FIRST AID: In case of poisoning, call a physician immediately. IF ON SKIN, remove contaminated clothing and wash skin thoroughly with soap and water. IF IN EYES, flush with water for 5-10 minutes and obtain medical attention.

STORE IN COOL DRY PLACE. PROTECT FROM EXCESSIVE HEAT.

THOROUGHLY RINSE EQUIPMENT WITH WATER.

DISPOSAL: Thoroughly empty the container and add to the spray mixture in the tank. Follow provincial instructions for any required additional cleaning of the container prior to its disposal. Make the empty container unsuitable for further use. Dispose of the container in accordance with provincial requirements. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the regional office of Conservation and Protection, Environment Canada.

DIRECTIONS FOR USE - USE DESIGNATED AMOUNT OF ORTHOCIDE 50 WETTABLE IN 1000 LITRES OF WATER UNLESS OTHERWISE SPECIFIED.

NOTE: For concentrate sprayer applications, apply the same quantity of Orthocide 50 Wettable per hectare as would be applied when spraying dilute.

APPLES: Scab - To control primary scab infection apply 2 kg in a regular protective schedule from green tip up to and including second cover spray. If scab is at a low level in the orchard, reduce rate to 1 kg after second cover spray. Black Rot, Bitter Rot, Brooks Fruit Spot, Fly Speck and Sooty Blotch - Apply 1-2 kg. Consult your provincial spray calendar for timing of applications. Early season sprays may cause injury to foliage of Red Delicious, Winesap and other sensitive varieties. Do not apply within 7 days of harvest.

APRICOT: Brown Rot - 2 kg in pink bud, bloom, shuck-split, shuck-fall and pre-pick sprays. May be applied up to 2 days before harvest.

CHERRY: Brown Rot, Shot Hole (Leaf Spot) - 2 kg in prebloom, bloom, petal fall, shuck, first, second and third cover sprays and immediately after harvest. Also spray Sweet Cherries 2 days before picking. Leaf injury may result to the Schmidt and Emperor Francis varieties of Sweet Cherries in post-bloom sprays. May be applied up to Sweet, 2 days; sour 5 days, before harvest.

GRAPE: Dead Arm (Current Season's Infections) - 2 kg when shoots are 1-5 cm long and again when 10 to 15 cm long. Downy Mildew, Black Rot - 2 kg just before bloom, just after bloom and in first cover spray. Do not apply to grapes within 7 days of harvest. PEACH: Brown Rot, Scab - 2 kg in late pink, full bloom, petal fall, shuck fall, cover sprays. Continue applications until 2 days before picking conditions favour rot. May be applied up to 2 days before harvest.

PEAR: Scab, Sooty Blotch - 2 kg in green tip, petal fall and first cover sprays. Sooty Blotch - continue applications in second cover spray and two weeks later. Do not use on D'Anjou pears. Do not apply to pears within 7 days of harvest.

PLUM, PRUNE PLUM: Brown Rot - 2 kg in prebloom, bloom, shuck and cover sprays. May be applied up to 2 days before harvest.

RASPBERRY: Fruit Rot - 2 kg when blossoms first appear and then at 7 to 10 day intervals until harvest. Apply not later than 2 days before each picking.

RHUBARB (IN FORCING SHEDS): Gray Mold - 2-3 kg at weekly intervals up to 2 days before harvest.

STRAWBERRY: Fruit Rot (Botrytis) - 3 kg in 1000 L and apply 2000 L of spray per hectare (6 kg/ha) when new growth starts in spring and apply at weekly intervals to end of harvest. Apply not later than 2 days before each picking.

TOBACCO: For control of damping-off in tobacco seed beds caused by Pythium species - Apply 250g/100m 2 in 200L when seedlings are dime size (1-1.5 cm in diameter). If necessary, repeat in 10-14 days.

LAWNS, TURF: Brown Patch, Damping-off, Leaf Spot, Melting-out, Root Rot - 1.5-2.0 kg/1000 m 2 . Apply before infection occurs and repeat at 7 to 14 day intervals throughout the summer.

ORNAMENTALS: Aster, Carnation, Chrysanthemum, Dahlia, Lilac, Rose, Tulip: Black Spot, Botrytis Flower Blight, Septoria Leaf Spot - 2 kg when disease first appears and repeat at 7 to 10 day intervals as required. Apply to give even coverage of upper and lower leaf surfaces.

NOTICE TO USER: This control product is to be used only in accordance with the directions on this label. It is an offense under the Pest Control Products Act to use a control product under unsafe conditions.

LIMITATION OF WARRANTY: Seller's guarantee shall be limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising from the use of handling of this product and accepts the product on that condition.

PHTHALIMIDE DERIVATIVE PESTICIDES, SOLID, TOXIC, N.O.S. (CAPTAN MIXTURE) UN 2773

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