16-FEB-1999

CLEAN CROP(R)

CAPTAN 50 W

COMMERCIAL

## READ THE LABEL BEFORE USING

REG. NO. 5371 PEST CONTROL PRODUCTS ACT

GUARANTEE: CAPTAN 50%

Exposure to CAPTAN 50 W may produce long term health effects. To minimize exposure, follow directions outlined on this label.

PRECAUTIONS: 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 powder. Wear a respirator and goggles while mixing, loading and spraying. When handling or applying, wear goggles, respirator, 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 50W and before drinking, eating or smoking. Shower after use or at the end of the work day. If an accident occurs, remove contaminated clothing and wash skin thoroughly with soap and water. Wash clothing and gloves before re-use. 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.

SYMPTOMS OF POISONING: 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. IF SWALLOWED, give the patient one to two glasses of water, and cause vomiting by inserting a finger down the throat. Repeat with water until vomit fluid is clear. The patient should be lying down with the head below the level of the feet. DO NOT TRY TO CAUSE VOMITING IF THE PATIENT IS UNCONSCIOUS OR IN A CONVULSIVE STATE.

## DISPOSAL

- 1. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
- 2. Make the empty container unsuitable for further use.
- 3. Dispose of the container in accordance with provincial requirements.
- 4. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the regional office of Conservation and Protection, Environment Canada.

NOTICE TO USER: This control product is to be used only in accordance with the directions on this label. It is an offence under the Pest

Control Products Act to use a control product under unsafe conditions.

## NOTICE TO BUYER:

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 or handling of this product and accepts the product on that condition.

Notification Change

R.R. #2 Dorchester, Ontario NOL 1G5

UNITED AGRI PRODUCTS UNITED AGRI PRODUCTS CANADA INC. 789 DONNYBROOK DRIVE **DORCHESTER ON NOL 1G5** 

NET: 15 kg 04/93

## CAPTAN 50 W

DIRECTIONS FOR USE: Use at the recommended rates. Pour the required amount of CAPTAN 50 W into a tank partially (approximately ½ of the required amount of water) filled with water, or premix as a slurry into a bucket, then add the balance of water and keep agitating until spraying is finished. Do not allow the mixture to stand. Do not use in combination with emulsifiable concentrates. May be applied to edible crops two days before harvest, except apples, pears and grapes, for 7 days and sour cherries for 5 days.

FRUITS:				
CROP	RATE OF DISEASES	APPLICATION	REMARKS	
APPLE Early season spray may cause injury to foliage of Red Delicious Winesap and other sensitive varieties.	Scab	2 kg/1000L	Apply in a regular protective schedule from green tip up to and including second cover spray. After second cover spray, reduce the rate to 1 kg/1000 L if the scab is at a lower level in the orchard.	
	Bitter rot Black rot Brook's spot Fly speck Sooty blotch	1-2 kg/1000L	Consult your provincial spray calendar for recommended dosage rate and timing of applications.	

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	Bull's eye rot (Neofabraea perennans)	2 kg/1000L	Apply if rainy periods occur prior to harvest. Consult your provincial spray calendar for timing of applications.	
APRICOT	Brown rot	2-2.5 kg/ 1000L	Apply in pink bud, bloom, shuck-split, shuck-fall and pre-pick sprays.	
CHERRY (sour, sweet)	Brown rot Shot hole (Leaf spot)	2-2.5 kg/ 1000L	Apply in pre-bloom, petal fall, shuck, 1st, 2nd and 3rd cover sprays, and immediately after harvest. Leaf injury may occur to the Schmidt and Emperor Francis varieties of sweet cherry in post-bloom sprays.	
PEACH	Brown rot Scab	2-2.5 kg/ 1000L	Apply in late pink, full bloom, petal fall, shuck-fall, cover sprays. Continue application through harvest if conditions favor brown rot.	
PEAR	Pear scab Sooty blotch	2 kg/1000L	For scab, apply in the pre-bloom, petal fall, and 1st cover sprays. For sooty blotch, apply in 2nd cover spray and 2 weeks later. Do not use on D'Anjou pears.	
PLUM	Black rot Brown rot	2-2.5 kg/ 1000L	For black rot, spray in the green tip, pre-bloom, and blossom sprays. For brown rot, apply in the pre-bloom, bloom, shuck and cover sprays.	
GRAPES & BERRIES: For Berry fruit rot: Continue application throughout the harvest period under conditions favorable to fruitrot.				
GRAPE	Dead arm (current seasons infections)	2 kg/1000L	Apply when new shoots are 1-5 cm long and again when 10-15 cm.	

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	Black rot Downy Mildew	2-2.5 kg/ 1000L	Apply just before bloom, just after bloom and in 1st cover. For downy mildew, an additional application 2-3 weeks later may be needed.	
RASPBERRY	Fruit rot Spur blight	2 kg/1000L	Apply when blossom first appears and repeat at intervals of 7-10 days until harvest.	
	Anthracnose	2 kg/1000L	Apply when new shoots are 15-20 cm tall, when they are 30-38 cm tall, and again 2 weeks later.	
LOGANBERRY	Cane blight Fruit rot Leaf spot Spur blight	2.2-3.5 kg/ha	Apply when first blossoms open and then at weekly intervals through bloom.	
BLACKBERRY	Fruit rot	3.5 kg/ha	Apply when first blossoms open and then at weekly intervals through bloom.	
BLUEBERRY	Fruit rot Mummy berry	3.5 kg/ha	Apply when new growth starts and then at weekly intervals through bloom.	
STRAWBERRY	Grey-mold fruit rot Leaf spot	4.5-6.5 kg/ha	Apply when new growth starts in spring, and repeat at weekly intervals	
VEGETABLES:				
RHUBARB (in forcing sheds)	Grey-mold rot	2-3 kg/1000L	Spray at weekly intervals.	
CUCUMBER	Anthracnose Scab	3.5-6.5 kg/ha	Apply at the first sign of disease and repeat at 5-7 day intervals. Use 3-5 kg/ha on young plants & 5-6.5 kg/ha on mature plants.	

TOMATO (Field, greenhouse)	Anthracnose Early blight Gray leaf spot Late blight Septoria Leaf spot	2-6 kg/1000L	Apply at the first sign of infection and repeat at 7-10 day intervals, or as required to maintain control. Use the higher rates on mature plants or for severe infections.
TURF & ORNAMENTA	ALS:		
TURF	Brown patch Damping off Leaf Spot Melting out Root rot	145-250 g/100 m 2	Apply before infections occur in early spring. Repeat at 7-14 day intervals throughout the summer.
CAMELLIA	Grey-mold blight	2 kg/1000L	Apply to foliage & soil around plants. Spray weekly or bi-weekly before & during flowering season, especially following rainy or damp weather.
CARNATION	Blight Leaf spot		
CHRYSANTHEMUM	Grey-mold blight Septoria leaf spot	2-2.5 kg/1000L	Apply at 7-10 day intervals as required
ROSE	Black spot		
AZALEA CARNATION CHRYSANTHEMUM	Stem rot of cuttings	50 - 80 g/ 10 L	Dip cutting for 20-30 minutes. Drain before planting.

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