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PHYGON-XL (R)

(Wettable powder) orchard fungicide

A fungicidal eradicant and protectant for use on: apples, peaches, sweet cherries, sour cherries, plums, and roses.

AGRICULTURAL

GUARANTEE: Dichlone 50%

REGISTRATION No. 14907 PEST CONTROL PRODUCTS ACT

CAUTION POISON

READ THE LABEL BEFORE USING

NET CONTENTS 2 kg

UNIROYAL CHEMICAL Division of UNIROYAL Ltd. Elmira, Ontario N3B 3A3

> Calgary, Alberta T2E 6L5

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(Wettable powder) orchard fungicide

DIRECTIONS FOR USE

GENERAL INFORMATION: PHYGON-XL may be added directly to the spray tank without premixing. May be applied up to the day before harvest on apples, cherries, peaches and plums.

APPLES-For control of apple scab, and cedar apple rust: from delayed dormant up to and including calyx. As an ERADICANT--Mix PHYGON-XL at 500 g per

1000 litres, up to 50 hours after the start of a rain period. As a PROTECTANT--Mix 250-500 g PHYGON-XL per 1000 litres in primary infection and 250 g per 1000 litres in cover sprays. Full dosage in hot weather could possibly cause leaf chlorosis and chromogenic spotting of fruit. When PHYGON-XL is applied in a protectant schedule, aim to keep developing leaves and buds coated with the fungicide throughout the above period. Applications are necessary at 5-7 day intervals. DO NOT USE PHYGON-XL for 5 days after evidence of frost injury to young fruit or russeting may occur.

PEACHES AND PLUMS-For control of brown rot blossom blight. Apply PHYGON-XL at 500 g per 1000 litres at pink, full bloom and petal fall. With cool weather, PHYGON-XL should be applied every four days. To control brown rot of harvested fruit, apply PHYGON-XL at 500 g per 1000 litres 10 days to three weeks before harvest and immediately before picking.

CHERRIES (Sweet and Sour)-For control of brown rot blossom blight: Apply PHYGON-XL at 500 g per 1000 litres at popcorn, full bloom and petal fall. In prolonged bloom periods resulting from cool weather, apply PHYGON-XL every four days.

ROSES-For control of black spot: Apply PHYGON-XL at 250 g per 1000 litres every 10-14 days. For small amounts use 2.5 g per 10 litres. Do not use in hot weather.

COMPATIBILITY: PHYGON-XL is compatible with lead arsenate, DDT, malathion, ovatran, ferbam, fixed coppers, glyodin, sulphur, zineb, ziram and most other commonly used fungicides and insecticides. Caution should be exercised when mixing PHYGON-XL with Bordeaux lime sulphur, hydrated lime, calcium arsenate, 40% nicotine sulphate and insecticide emulsions. Do not use with dinitro sprays or mixtures containing oils. PHYGON-XL should not be used when temperatures are in excess of 29'C. Do not apply within 10-14 days after treating with Bordeaux or oil sprays. Do not apply on germinating seeds or annual seedlings, except as indicated.

CAUTION:

- 1. DO NOT USE PHYGON-XL WITH MIXTURES CONTAINING OILS.
- 2. Keep away from feed and food.
- 3. Do not contaminate any body of water.

SAFETY PRECAUTIONS:

1. KEEP OUT OF REACH OF CHILDREN.

- 2. Harmful if swallowed. Large doses can cause central nervous system depression.
- 3. Wash before eating, drinking or smoking.
- 4. PHYGON-XL is a skin irritant especially under warm weather conditions. Irritation caused by PHYGON-XL is similar in nature and duration to that of a sunburn. There is no evidence of after effects or permanent injury.
- 5. Avoid contact with concentrated powders.
- 6. Prevent contact with skin during spraying by wearing proper clothing.
- 7. Wash hands and face thoroughly with soap and water and spraying or immediately upon sensing any irritation.

FIRST AID

IF SWALLOWED: Give patient one to two glasses of water and cause vomiting by inserting a finger down the throat. Repeat until vomit fluid is clear. Seek medical attention and bring this labelled container with you.

IF IN EYES: Flush with water for five to ten minutes and obtain medical attention.

IF ON SKIN: Remove contaminated clothing and wash skin thoroughly with soap and water.

DISPOSAL: Burn empty bags. Stay out of smoke.

NOTICE TO USER: This control product is to be used 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.

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