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COMMERCIAL

2 Kg

Daconil 2787® W-75
Turf Care®

75% Wettable Powder

Contains 750 grams Chlorothalonil
(tetrachloroisophthalonitrile) per kg.

CAUSES SEVERE EYE DAMAGE

WARNING

See side panel for additional precautions

KEEP OUT OF REACH OF CHILDREN

READ LABEL BEFORE USING

GUARANTEE: Chlorothalonil 75%

REGISTRATION NO. 09832 PEST CONTROL PRODUCTS ACT

**ZENECA Agro,
a business of ZENECA Corp.
250-3115 12th Street
Calgary, AB T2E 7J2**

D98/A-1

EPA Est. No. 50534-TX-01

PRECAUTIONS

WARNING: Causes Severe Eye Damage.

Do not get in eyes. Wear goggles or eye shield when handling this product. Do not graze treated areas. Do not feed clippings from treated areas to livestock. Do not store near feed or foodstuffs. Store in a cool, dry, ventilated place. Protect from excessive heat. This product is toxic to fish. Keep out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favour drift from areas being treated.

Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

FIRST AID

In case of contact with eyes, flush with plenty of water immediately for at least 15 minutes. Call a physician. Avoid contact with skin or clothing. Wash exposed areas of skin with soap and warm water after handling or using. Do not take internally. Avoid breathing spray mist.

EMERGENCY TELEPHONE NUMBER

All hours, 1-800-327-8633 (FASTMED) **ONLY** for health and environmental information.

TOXICOLOGICAL INFORMATION

DACONIL 2787 W-75 Fungicide may produce temporary allergic side effects characterized by redness of the eyes, mild bronchial irritation and redness or rash on exposed skin areas. Affected persons respond to treatment with antihistamines or steroid creams and/or systemic steroids.

DISPOSAL

Rinse the emptied container thoroughly and add the rinsings 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 Provincial Regulatory Agency or the Manufacturer.

PRODUCT INFORMATION

TURF CARE

DACONIL 2787 W-75 Fungicide is highly effective and is widely recommended for the control of a number of important turf and lawn diseases, as well as black spot of roses. DACONIL 2787 W-75 is specifically formulated for use on golf greens, golf fairways, lawns, parks, grass tennis courts, other fine turf areas, as well as on ornamentals. Do not combine DACONIL 2787 W-75 in the spray tank with pesticides, surfactants or fertilizers, unless your prior use has shown the combination to be physically compatible and non-injurious under your conditions of use.

The required amount of DACONIL 2787 W-75 should be added slowly into the spray tank during filling. Agitation should be maintained during mixing and spraying to prevent settling out

of the material and to ensure maximum effectiveness. Dosage rates on this label indicate grams of DACONIL 2787 W-75 Fungicide per 100 square metres, unless otherwise stated. Spray applications should be made in sufficient water to obtain adequate coverage of foliage. Volume to be used may vary depending on crop and plant growth, from 225 to 1,000 litres per hectare for dilute sprays, and 50-100 litres per hectare for concentrate sprays. Volume per 100 square metres may vary from 5-25 litres.

NOTICE TO USER

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

DIRECTIONS FOR USE

TURF

DACONIL 2787 W-75 Fungicide should always be used in conjunction with good turf management practices.

Do not mow or water after treatment until spray deposit on greens or turfgrasses is thoroughly dry. A 24 hour waiting period following treatment is preferred.

Spray Applications: Mix the required amount of DACONIL 2787 W-75 Fungicide in an adequate amount of water (usually 15-25 litres) to thoroughly cover each 100 square metres. Addition of spreaders, stickers, or wetting agents, is not recommended. Agitation should be maintained during mixing and spraying.

Dry Applications: Mix the required amount of DACONIL 2787 W-75 Fungicide with 1-5 kg of milorganite or other suitable carrier for each 100 square metres. Apply the mixture with a spreader that will give uniform coverage.

SPRING: Pink Snow Mould (*Fusarium nivale*) develops under snow cover. Use 305-500 grams of DACONIL 2787 W-75 Fungicide per 100 square metres as early as possible in the Spring.

Fusarium Patch (*Fusarium nivale*) develops during cool, moist weather in early Spring. (Fusarium patch also occurs in the late Fall). To control Fusarium patch, use 250-300 grams of DACONIL 2787 W-75 Fungicide per 100 square metres.

SUMMER: Melting out, Brown Patch, Dollar Spot. Melting out (leaf spot, blight) (*Helminthosporium spp.*) Brown Patch (*Rhizoctonia solani*), use 125/-175 grams of DACONIL 2787 W-75 Fungicide per 100 square metres. Repeat applications every 7-10 days or as necessary to maintain disease control. Use the higher rate, (175 grams/100 square metres) if disease is present, or if weather conditions favor disease build-up. (Note - Applications of DACONIL 2787 W-75 Fungicide started in the Spring, at the first sign of disease, help prevent the development of Melting out). Dollar Spot (*Sclerotinia homeocarpa*) - Use 125-175 grams of DACONIL 2787 W-75 Fungicide per 100 square metres. Repeat applications every 7-14 days. Use the higher rate (175 grams/100 square metres) if disease is present or if weather conditions favor disease build-up.

LATE FALL - EARLY WINTER: Grey Snow Mould (*Typhula spp.*), Snow Mould, (*Fusarium nivale*) - Use 305 - 500 grams of DACONIL 2787 W-75 Fungicide per 100 square metres. Apply in the late fall or early winter. Apply before the first snowfall, using either the spray or dry application method described above. If disease is severe, or if thaws occur, make an additional application during a mid-winter thaw.

ORNAMENTALS

DACONIL 2787 W-75 Fungicide is recommended for the control of black spot of roses. Rates recommended for ornamentals are in kilograms of DACONIL 2787 W-75 Fungicide per 1,000 litres of water as a dilute spray. Avoid spraying plants during hot and sunny conditions or when conditions will not promote drying. Foliage should be adequately covered during spraying to ensure maximum effectiveness.

ROSES: Black spot (*Diplocarpon rosae*) - Use 1.0-1.25 kg. of DACONIL 2787 W-75 Fungicide per 1,000 litres of water. Spray at the first sign of disease and repeat applications every 7-14 days thereafter to maintain disease control. During periods of wet weather or severe disease conditions, use the 1.25 kg per 1,000 litres rate on a 7 day schedule.

CONIFERS

DACONIL 2787 W-75 Fungicide is recommended for control of the conifer diseases listed below. Rates recommended for conifers are in Kg of DACONIL 2787 W-75 Fungicide per 1,000 litres of water.

Lophodermium needlecast - Apply at the rate of 2.0 kg per 1,000 litres of water in hydraulic spray equipment or 4.7 kg

per 1,000 litres in high-pressure mist blower. Begin applications in early August, in Central and Eastern provinces, before infection occurs. Three sprays applied at 3-4 week intervals are usually adequate to control this disease.

Scleroderris canker (*Gremmeniella abietina*) - Use 2.3 kg per 1,000 litres in hydraulic spray equipment or 4.7 kg per 1,000 litres in high-pressure mist blower to nursery stock. Make the first application in the Spring as soon as new growth appears. Repeat at 2-3 week intervals until early July. Continue applications at 4 week intervals until early September.

Scirrhia brown spot - Apply at the rate of 4.7 kg per 1,000 litres of water in high-pressure mist blower. Begin applications when new needles are approximately one-half their of full grown length. If rainfall is heavy, apply two additional sprays at three week intervals.

Sirococcus tip blight - Apply at the rate of 1.5 kg per 1,000 litres of water. Begin applications in early November and repeat at 2 to 4 week intervals as needed to maintain disease control. Repeat applications at 2 week intervals when disease conditions are moderately severe to severe.

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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