Container Label

GROUP 2 FUNGICIDE

PRODEX T 500SC FUNGICIDE Suspension Concentrate

For control of brown patch, fusarium patch, dollar spot, leaf spot, snow moulds and melting out in turf

Commercial

ACTIVE INGREDIENT: IPRODIONE...500g/L

Contains 1,2-benzisothiazolin-3-one at 0.006% as a preservative

REGISTRATION NO. 32872 PEST CONTROL PRODUCTS ACT

READ THE LABEL AND BOOKLET BEFORE USING

KEEP OUT OF REACH OF CHILDREN

CAUTION



EYE IRRITANT

NET CONTENTS: 500 mL - 200 L

Sharda Cropchem Limited 2nd Floor, Prime Business Park Dashrathlal Joshi Road Vile Parle (West) Mumbai -400056, India

Canadian Agent: Sharda Cropchem Limited 63 Kingsview Blvd Etobicoke, Ontario, CA M9R1V1 1-844-810-5720 1-416-840-5639

USE RESTRICTIONS:

Do not store PRODEX T 500SC Fungicide near feed or foodstuffs. Thoroughly clean application equipment after use. Do not contaminate domestic or irrigation waters. Do not allow spray drift onto oats. This product should not be applied under conditions where run-off is likely to occur.

Do not apply immediately after a rainfall. If rainfall is imminent, delay spraying.

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed. Harmful if inhaled. May irritate eyes. Avoid contact with eyes. Not for use on residential turf.

DO NOT enter or allow entry into treated sod farms during the restricted entry interval (REI) of 12 hours.

DO NOT enter or allow entry into treated golf courses until spray residues have dried.

Apply only when the potential for drift to areas of human habitation or areas of human activity (excluding golf courses) such as houses, cottages, schools and recreational areas including parks, school grounds and playing fields is minimal. Take into consideration wind speed, wind direction, temperature inversion, application equipment and sprayer settings.

FIRST AID:

If swallowed: Call a poison control centre or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. If in eyes: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION: Treat symptomatically.

STORAGE CONDITIONS:

Protect from frost.

DISPOSAL:

1. Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.

- 2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
- 3. Make the empty container unsuitable for further use.
- 4. Dispose of the container in accordance with provincial requirements.
- 5. For information on the disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

NOTICE TO USER: This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

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DIRECTIONS FOR USE:

DO NOT APPLY BY AIR.

MIXING:

For application using field, or other large sprayers, put one half the required water volume in the tank; add PRODEX T 500SC Fungicide and agitate; add the remainder of the water while continuing to agitate. For use through knapsack or small sprayers, first stir the required amount of PRODEX T 500SC Fungicide with water in a bucket, add this suspension to the partly filled spray tank, then add the remainder of the water. Ensure mixing is complete and agitate thoroughly before each application and continue to agitate during spraying. A prepared spray mixture should be used as soon as possible in the same day, especially if the water used for mixing is alkaline (greater than pH of 7).

APPLICATION IN TURF:

PRODEX T 500SC Fungicide is formulated for use on turf. It is recommended for the control of brown patch, dollar spot, leaf spot, melting out, snow moulds (pink and grey) and fusarium patch. PRODEX T 500SC Fungicide is used as a preventative treatment with curative properties. Ensure that the area to be treated is covered uniformly. Apply the required amount of PRODEX T 500SC Fungicide in not less than 8 litres of water per 100 m². When treating golf greens, always treat aprons and fairway approaches. Avoid mowing for ten hours after application. PRODEX T 500SC Fungicide is best applied in the morning or evening. Application in the heat of the day may cause temporary yellowing of the turf.

PRODEX T 500SC Fungicide should be alternated with other fungicides registered for the same disease to reduce the possibility of the development of disease resistance.

BROWN PATCH CONTROL (Rhizoctonia solani):

Rate: 60 - 120 ml/100 m²

Apply PRODEX T 500SC Fungicide at the first sign of disease. Repeat applications at 14 - 21 day intervals. Under severe disease pressure, use the higher rate and shorter interval. Maximum 3 applications.

DOLLAR SPOT CONTROL (Sclerotinia homeocarpa):

Rate: 30 ml/100 m²

Apply PRODEX T 500SC Fungicide at the first sign of disease. Repeat applications at 21 day intervals. Maximum 3 applications.

LEAF SPOT, MELTING OUT CONTROL (Drechslera poae, Bipolaris sorokiniana):

Rate: 60 ml/100 m²

Apply PRODEX T 500SC Fungicide at the first sign of disease. Repeat applications 2 or 3 times at 14 - 21 day intervals. Under severe disease pressure, use the shorter interval. Maximum 3 applications.

SNOW MOULD CONTROL:

Apply PRODEX T 500SC Fungicide ONCE in late fall or early winter just before the ground freezes or before the development of permanent snow cover.

Pink Snow Mould (*Microdochium nivale*):

Rate: 120 - 180 ml/100 m² in a water volume of 8 - 10 L/100 m². Use the higher rate when severe disease pressure is anticipated or if disease is present at time of application. Maximum 1 application.

Grey Snow Mould (Typhula incarnata, T. ishikariensis):

Rate: 180 ml/100 m² in a water volume of 8 - 10 L/100 m². Maximum 1 application.

NOTE: Application of excessive amounts of nitrogen fertilizer producing lush turf growth late in the fall may increase susceptibility of the turf to snow mould diseases and, as a result, decrease the effectiveness of PRODEX T 500SC Fungicide.

MICRODOCHIUM (FUSARIUM) PATCH CONTROL (Microdochium nivale):

Rate: 89 ml/100 m²

Apply PRODEX T 500SC Fungicide in a water volume of 8 - 10 L /100 m² in the fall or spring on a preventative basis when cool and wet conditions exist for disease development. Repeat application in 21 - 28 days. In areas of snow cover, apply Pink Snow Mould rate before permanent snow cover. Maximum 2 applications.

RESISTANCE MANAGEMENT RECOMMENDATIONS

For resistance management, please note that PRODEX T 500SC Fungicide contains a Group 2 fungicide. Any fungal population may contain individuals naturally resistant to PRODEX T 500SC Fungicide and other Group 2 fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same fields. Other resistance mechanisms that are not linked to site of action but specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance-management strategies should be followed.

To delay fungicide/bactericide resistance: Where possible, rotate the use of PRODEX T 500SC fungicide or other Group 2 fungicides with different groups that control the same pathogens. Use tank mixtures with fungicide from a different group when such use is permitted. Fungicide use should be based on an IPM program that includes scouting, historical information related to pesticide use and crop rotation and considers cultural, biological and other chemical control practices. Where possible, make use of predictive disease models to effectively time fungicide/bactericide applications. Monitor treated fungal populations for resistance development. If disease continues to progress after treatment with this product, do not increase the use rate. Discontinue use of this product, and switch to another fungicide with a different target site of action, if available. Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for specific crops and pathogens. For further information and to report suspected resistance, contact Sharda Cropchem Limited representatives at 1-844-810-5720.