

CAUTION

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING



Solitaire 240 ME

FUNGICIDE

ACTIVE CONSTITUENT:
240 g/L METALAXYL-M

GROUP

4

FUNGICIDE

For the control of Pythium in turf as specified in the Directions for Use.

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE OPENING OR USING



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Contents
1 L

DIRECTIONS FOR USE RESTRAINTS

DO NOT apply more than 4 sprays per season.

DO NOT apply this product as a post-infection curative spray on crops as this will favour the development of resistant disease strains.

SITUATION	DISEASES CONTROLLED	RATE	CRITICAL COMMENTS
Turf	Pythium Leaf Blight, Pythium Root Rot, Seedling Damping off (<i>Pythium</i> spp.)	1.7 to 3.5 L/ha or 17 to 35 mL/100 m ²	Apply SOLITAIRE 240 ME in a preventative fungicide program containing fungicides from different chemical groups. Begin applications before symptoms occur when conditions first favour disease and continue applications while conditions remain favourable for disease development using registered Pythium fungicides. Apply no more than 2 consecutive SOLITAIRE 240 ME applications at 14 to 21 day intervals for Pythium. Refer to Application section for detailed information.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION

GENERAL INSTRUCTIONS

MIXING

Add the required amount of product directly to the spray tank and mix well. ProForce SOLITAIRE 240 ME Fungicide is a micro emulsion (ME) with minimal odour because the product does not contain petroleum solvents. SOLITAIRE 240 ME mixes completely with water and may be tank mixed with many commonly used fungicides and liquid fertilisers.

COMPATIBILITY

SOLITAIRE 240 ME is compatible with propiconazole, azoxystrobin/propiconazole, azoxystrobin and trinexapac-ethyl.

APPLICATION

Ensure even application in order to achieve even disease control. Avoid overlapping sprays.

Leaf and Crown Diseases: Application volume for leaf and crown infecting diseases (Pythium Leaf Blight) should be adequate to ensure thorough and even coverage of the turf leaves and penetration to the crowns. Ideal application volume should be 350 to 500 L/ha. *Example:* For best results use medium [eg XR Teejet* (11004 or 10005)] to coarse [eg Turbo Teejet* or AIXR Teejet* (11004 or 11005)] nozzles, at 5 km/h and 3 bar pressure. In higher cut turf (>=15 mm) a significant spray shielding effect can occur, impacting negatively on spray penetration and even coverage at low application volumes.

Root Diseases: Application volumes for root infecting diseases (Pythium Root Rot and Seedling Damping Off) should be as high as possible (approximately 1000 L/ha) to ensure placement close to the soil surface. When lower application volumes are used, washing in should commence as soon as possible after application. *Example:* For best results use extremely coarse droplets [eg Turbo Floodjet (TFS) or TurfJet (TTJ10)] and total application volume of approximately 1000 L/ha. Preferably spray onto wet or dewy grass. Irrigate with 6 to 10 mm of water commencing within 1 hour of application.

GROUP 4 FUNGICIDE**FUNGICIDE RESISTANCE WARNING**

ProForce SOLITAIRE 240 ME Fungicide is a member of the phenylamide group of fungicides.

For fungicide resistance management the product is a Group 4 fungicide. Some naturally occurring individual fungi resistant to the product and other Group 4 fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungal population if these fungicides are used repeatedly. These resistant fungi will not be controlled by this product or other Group 4 fungicides, thus resulting in a reduction in efficacy and possible yield loss. Since the occurrence of resistant fungi is difficult to detect prior to use, Farmalinx Pty Ltd accepts no liability for any losses that may result from the failure of this product to control resistant fungi.

PRECAUTION**Re-entry period**

DO NOT allow entry into treated areas until the spray has dried.

PROTECTION OF LIVESTOCK

DO NOT graze treated turf/lawn or feed turf/lawn clippings from any treated area to poultry or livestock.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers or watercourses with the chemical or used containers.

STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well-ventilated area. Do NOT store for prolonged periods in direct sunlight.

Triple-rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point.

If not recycling, break, crush, or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Do not burn empty containers or product.

SAFETY DIRECTIONS

Will irritate the eyes. Avoid contact with the eyes. When opening the container and preparing the spray wear cotton overalls buttoned to the neck and wrist, a washable hat, elbow-length PVC gloves and face shield or goggles. When using the prepared spray wear cotton overalls buttoned to the neck and wrist and a washable hat. If product in eyes, wash it out immediately with water. Wash hands after use. After each day's use, wash gloves, face shield or goggles and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126, New Zealand 0800 764 766.

SDS

Additional information is listed in the material safety data sheet (SDS). A safety data sheet for ProForce SOLITAIRE 240 ME Fungicide is available from Indigo Specialty Products Pty Ltd on request.

CONDITIONS OF SALE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use.

No warranty (other than non-excludable statutory warranties) of merchantability or fitness for a particular purpose, express or implied, extends to the use of product contrary to label instructions, or under off-label permits not endorsed by Indigo Specialty Products Pty Ltd or under abnormal conditions. Indigo Specialty Products Pty Ltd accepts no liability for any loss or damage arising from incorrect storage, handling or use.



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