

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

PHOSIC 600[®]

SYSTEMIC FUNGICIDE

ACTIVE CONSTITUENT
600 g/L PHOSPHOROUS (PHOSPHONIC) ACID
PRESENT AS MONO & DI POTASSIUM PHOSPHONATE

GROUP P07 FUNGICIDE

EFFECTIVE AGAINST
PHYTOPHTHORA DISEASES & DOWNY MILDEW
IN VARIOUS SITUATIONS AS PER DIRECTIONS FOR USE TABLE.



AG~NUTRI
Pty. Ltd.



Batch No.	
Date of Manufacture	
Contents	APVMA Approval No.
20 L	62941/132232
200 L	62941/132232
1000 L	62941/132232

Distributed by SJB AG~NUTRI PTY. LTD.
(ABN 60436203104)
58 Kolora Road
West Heidelberg VIC 3081
Web: www.sjbagnutri.com.au
Email: info@sjbagnutri.com.au
24 Hour Emergency Number: 0407 040 820

GENERAL INSTRUCTIONS: For effective disease control a good leaf cover must be achieved before a widespread disease outbreak occurs. To avoid resistant strains of downy mildew developing, **PHOSIC 600** should be applied as close as possible to the day of infection and alternated with other systemic fungicides.

CONDITIONS CONDUCTIVE TO DOWNY MILDEW INFECTION:

- Primary infection - Overnight conditions of:
 - Temperature 10°C
 - Rainfall 10mm
 - Soil wetness 24 hrs
 - Leaf wetness 3-4 hrs at the end of a 24 hr period
- Secondary infection - Overnight conditions of:
 - Temperature 11°C
 - Humidity 98% for at least 4 hrs from midnight to dawn.
 - Leaf wetness 24 hrs

MIXING: Half fill spray vat with agitation system running, add the required amount of product.

COMPATIBILITY: Compatible with Mancozeb, Copper Oxychloride, Tilt and most common powdery mildew fungicides. Most foliage nutrients are also compatible. When using in conjunction with 'EC's' always form emulsion with water prior to adding **PHOSIC 600** Systemic Fungicide.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT: DO NOT contaminate streams, rivers or watercourses with the chemical or used containers.

FUNGICIDE RESISTANCE WARNING

GROUP P07 FUNGICIDE

For fungicide resistance management, **PHOSIC 600** is a Group P07 fungicide. Some naturally occurring individual fungi resistant to **PHOSIC 600** Systemic Fungicide and other Group P07 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 **PHOSIC 600** Systemic Fungicide, and other Group P07 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, SJB AG~NUTRI P/L accepts no liability for any losses that may result from the failure of **PHOSIC 600** Systemic Fungicide to control resistant fungi.

STORAGE AND DISPOSAL: Store in the closed, original container in a cool well-ventilated area. DO NOT store for prolonged periods in direct sunlight. Spillage should not be directed to drains but absorbed in sawdust and the absorbent material disposed of in a sealed container at an approved disposal site.

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.

For refillable containers: Empty contents fully into application equipment. Close all valves and return to collection point for refill or storage.

SAFETY DIRECTIONS: May irritate the eyes and skin. Avoid contact with eyes and skin. Wash hands after use. DO NOT inhale spray mist. When preparing spray and using the prepared spray, wear cotton overalls buttoned to the neck and wrist, washable hat, elbow-length Chemical resistant gloves, goggles and disposable face mask. If clothing becomes contaminated with product or wet with spray, remove clothing immediately. If product on skin, immediately wash area with soap and water. If product in eyes, wash it out immediately with water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves, goggles and contaminated clothing.

FIRST AID: If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766.

SAFETY DATA SHEET: For further information request a Safety Data Sheet (SDS) from sds@sjbagnutri.com.au.

CONDITIONS OF SALE: The Manufacturer/Distributor warrants that this product contains the active constituents as specified, and it is fit for the purpose as stated on this label when used in accordance with directions under normal conditions of use. No one, other than the officer of the Manufacturer/Distributor, is authorised to make any warranty, guarantee or direction concerning the product as the time, place, rate of application and other conditions are beyond the control of the Manufacturer/Distributor. Maximum liability is limited to the replacement of faulty product only.

EMERGENCIES: In case of an emergency contact: SJB AG~NUTRI on 0407 040 820 or Phone: 000.

