

**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 **33** FUNGICIDE

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



Batch No.	
Date of Manufacture	
Contents	APVMA Approval No.
20 L	62941/20L/0310
200 L	62941/200L/0310
1000 L	62941/1000L/0310



**Distributed by SJB AG~NUTRI PTY. LTD.**  
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**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:**

1. 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

2. 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:** **Phosic 600** is compatible with Mancozeb/Dithane, Copper Oxychloride, Tilt, Bayleton 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**.

**PROTECTION OF WILDLIFE, FISH & THE ENVIRONMENT:** Dangerous to fish. DO NOT contaminate streams, rivers or waterways 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 or preferably pressure 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 bury containers in a local authority landfill. Empty containers should not be burnt.

**SAFETY DIRECTIONS:** Corrosive attacks eyes nose, throat and skin. Avoid contact with eyes and skin. Do not inhale vapour or spray mist. If clothing becomes contaminated with product, remove clothing immediately. If product on skin, immediately wash area with soap and water. If product in eyes wash it out immediately with water. When opening the container and mixing wear cotton overalls, over normal clothing, buttoned to the neck and wrist, elbow-length PVC gloves and a face shield. Wash hands after use. After each day's use, wash gloves, face shield 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. If swallowed, do NOT induce vomiting. Give a glass of water. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

