

Magnate[®] 750WG

FUNGICIDE

GROUP 3 FUNGICIDE

Active Constituent: 750g/kg IMAZALIL

Poison Schedule: S5 (CAUTION)

APVMA Approval No: 52223

For control of post-harvest diseases of citrus, apples, pears, rock melons and potatoes as shown under directions for use.

Pack Size:

1L 12 x 1kg per carton)

Dangerous Goods Class:

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DIRECTIONS FOR USE			
Crop	Disease	Rate/100L Water	Critical Comments
Apples & Pears	Post Harvest Storage Decay: Penicillium expansum (Blue Mould)	68g provides a concentration of 500ppm	Apply to fruit preferably within 24hrs of harvest. Use as a bulk dip, flood or drench for a max of 30 seconds. After treatment allow fruit to dry before storage.
Citrus	Post-harvest storage decays: Penicillium italicum (Blue mould), Penicillium digitatum (Green mould)		Apply to fruit preferably within 24hrs of harvest. Use as a bulk dip, flood or spray before waxing
Rock Melons	Fusarium fruit rot (Fusarium spp.) Sour Rot (Geotrichum candidum), Alternaria fruit rot (Alternaria spp), Rhizopus soft rot (Rhizopus stolonifer), Pink mould rot (Trichothecium roseum)		DO NOT use on rockmelons intended for export (except New Zealand) Dip fruit for 45 seconds within 24 hours of harvest
Potato Tubers	Storage diseases Helminthosporium solani (silver scurf), Phoma exigua (gangrene), Fusarium spp (dry rot)	20g to a maximum of 2L water (15g a.i. imazalil)	Apply the solution as a mist at the rate of a maximum of 2 litres per tonne over the potatoes on the conveyor line prior to storage. Magnate 750WG will give good control of Fusarium semitecturn and significant reduction of dry rot caused by Fusarium trichotecioides. For good control of Fusarium solani a tank mix with thiabendazole (TBZ) is recommended.
NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION			

WITHHOLDING PERIODS:

NOT REQUIRED WHEN USED AS DIRECTED.

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GENERAL INSTRUCTIONS – Fungicide Resistance Warning:

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Magnate is a member of the DMI group of fungicides. For fungicide resistance management Magnate is a Group 3 fungicide. Some naturally occurring individual fungi resistant to Magnate and other Group 3 Fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungi population if these fungicides are used repeatedly. These resistant fungi will not be controlled by Magnate and other Group 3 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, Colin Campbell (Chemicals) Pty, Ltd., accepts no liability for any losses that may result from the failure of Magnate to control resistant fungi.

Mixing: Add the required amount of product to water and mix thoroughly. No wetting agent is required in water having a pH below 7. **Compatibility:** Laboratory tests have shown this product to be physically compatible with various DPA formulations. Because of diversity of field conditions, small scale tests should be carried out in the first instance.

PROTECTION OF LIVESTOCK: DO NOT feed treated produce or by products to food producing animals including poultry.

PROTECTION OF WILDLIFE, FISH, CRUSTACEA AND ENVIRONMENT:

DO NOT contaminate ponds, rivers, waterways or dams with this fungicide or used container.

STORAGE AND DISPOSAL:

Store in the closed original container in a dry, cool, well-ventilated area out of direct sunlight. Single rinse before disposal. Add rinsings to dip tank. Do not dispose of undiluted chemicals on site. Puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt. Unused or spent dip should be disposed of carefully to avoid contamination of water sources. Either spray the dip on to a non-crop area or pour into a disposal pit specifically marked and set up for this purpose, at least 50 metres away from any streams, drains, channels, wells, bore holes or water courses.

SAFETY DIRECTIONS:

Harmful if swallowed. Avoid contact with eyes and skin. When preparing and using the product wear face shield or goggles. After use and before eating, drinking and smoking wash hands, arms and face thoroughly with soap and water. After each day's use wash face shields or goggles.

First Aid

If poisoning occurs, contact a doctor or Poisons Information Centre. *Phone Australia 13 11 26*

Material Safety Data Sheet

For further information, refer to the Material Safety Data Sheet.

CONDITIONS OF SALE

Agricultural, horticultural and pastoral preparations in their application involve varying factors such as differing conditions, soil, climate and methods of application over which the vendor does not have control, Whilst Colin Campbell (Chemicals) Pty. Ltd believes that all goods sold by it are true to label and are effective and safe for purpose indicated the company and the seller hereby expressly negate and exclude any express or implied condition, statement or warranty, statutory or otherwise, as to quality or fitness of any goods sold for any purpose or purposes whatsoever except such warranties and conditions, if any, as are implied by the Trade Practices Act 1974 (Commonwealth). The company and the seller accept no responsibility for any loss, harm or damage whatsoever suffered from the use of such goods for any purpose or purposes irrespective of whether or not the buyer was acting in reliance upon the advice recommendation or representation of the seller or any representative agent of employee of the company as to such use except in respect of breaches of conditions and warranties, if any, implied by the Trade practices Act and in respect of such breaches the liability of the company and the seller shall be limited to the replacement of the goods or the supply of equivalent goods, or the payment of the cost of replacing the goods.

APVMA Approval No:

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