

READ SAFETY DIRECTIONS  
BEFORE OPENING OR USING

# **FRESCA**<sup>®</sup> *Sulphur*

***Table Grape Protection Pads***

ACTIVE CONSTITUENT: 970g/kg SODIUM METABISULPHITE

**GROUP M FUNGICIDE**

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Dual release sulphur dioxide pads for the control of botrytis in packaged grapes.

**CONTENTS:**

CONTAINS 500 (2 x 250) x 7g STANDARD PADS (330 x 460mm)  
WHICH IT IS ILLEGAL TO SELL SEPARATELY

DO NOT DESTROY BOX WHILE PRODUCT STILL REMAINS.

APVMA Approval No. 56413/102958  
05-15/QM/0894-17K

**Elders**

**DIRECTIONS FOR USE:**

DO NOT use in unrefrigerated situations.

CROP	DISEASE CONTROLLED	RATE	CRITICAL COMMENTS
Grapes (packaged)	Botrytis	10 kg box 1 standard pad	Maintains grape quality for 8-12 weeks at 0°C. Refrigerated storage (at 0°C ± 1°C) during shipping is ESSENTIAL. If grapes become warm remove the Pad immediately to avoid unacceptable residues and fruit damage. Examine grapes regularly. Do NOT exceed the above suggested storage times.

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

**WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED.**

**GENERAL INSTRUCTIONS**

Remove the pad before displaying grapes for sale. If the pad is torn, remove it and any damaged grapes. Hold remainder of grapes for 24 hours before displaying.

**PACKING OF GRAPES**

- Grape Pads are activated by exposure to air and moisture. Always keep them sealed except when actually packing grapes. Reseal after use.
- Unused Grape Pads can be used the following season if they have been stored in undamaged sealed polyethylene bags. Store unused Grape Pads in a dry, cool area.
- If grapes with Grape Pads are allowed to warm up, excess sulphur dioxide is released. This can cause unacceptable residues and fruit damage and cause undesirable flavour.

**PACKING INSTRUCTIONS**

- Pre-cool grapes prior to inserting pad.
- Prepare box as follows:  
Wood (Unwaxed - corrugated and cardboard): line with polyethylene.  
Wood (Waxed - corrugated and cardboard) and Plastic: line with polyethylene only if box has holes.
- Insert at least 160 g of moisture absorbing material e.g. wadding sheets at both top and bottom and between the Grape Pad and grapes. This will help minimise sulphur bleaching if the temperature of the pack rises due to inadequate refrigeration during storage and transport.
- Pack grapes with stems up or down on top of the wadding. Tissue wrap is satisfactory.
- Place the Grape Pad above the fruit, centered, with label side up (brown side to fruit).
- Fold over the polyethylene (if used) to enclose grapes and Grape Pad. The polyethylene box liner must be large enough to fold over the top and completely enclose the moisture absorbing material, the grapes and Grape Pad. Either a bag or a sheet of polyethylene can be used. Thickness is not important as long as it will not tear. Use about 0.06 or 0.07 mm thickness. To reduce excess wetness inside the package (from condensation), it is optional to perforate the polyethylene with holes about 3 to 5 mm diameter, spaced 10 or 20 cm apart. Perforations are commonly used, although the total length of time for decay protection may be slightly reduced.
- Close the box. Refrigerated storage is essential once the pad is inserted. Grape pallets or larger containers containing grapes packed with the pad MUST be clearly labelled with the following statements to advise supply chain handlers:

The grapes in this container are packed with a sulphur dioxide releasing pad. Refrigerated shipping and storage (at 0°C ± 1°C) is ESSENTIAL. Remove the pad before display or allowing grapes to warm.  
After Storage: Open grape carton in a well-ventilated area. Workers who are asthmatic or have sulfite sensitivity should avoid opening stored grapes and handling the Fresca pads.

**Fungicide Resistance Warning****GROUP M FUNGICIDE**

For fungicide resistance management this product is a Group M fungicide.

Some naturally occurring individual fungi resistant to the product and other Group M 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 M 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, Elders Rural Service Australia Limited accepts no liability for any losses that may result from the failure of this product to control resistant fungi.

**PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT**

DO NOT contaminate ponds, waterways or drains with Fresca® Sulphur Table Grape Protection Pads or used container.

**STORAGE AND DISPOSAL**

Keep out of reach of children.

Store in the closed original container in a dry, cool, well-ventilated area out of direct sunlight. Puncture or shred and bury empty containers in a local authority landfill. Collect used pads for disposal in polyethylene garbage bags and dispose of in a local authority landfill. Empty containers and pads should not be burnt.

**SAFETY DIRECTIONS**

May irritate the eyes, nose, throat and skin. Ensure adequate ventilation during use. After Storage: Open grape cartons in a well-ventilated area.

Sensitive workers (particularly asthmatics and those with sulfite hypersensitivity) should avoid re-opening stored grapes and handling the pad.

**FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre on 131126. If swallowed DO NOT induce vomiting. Give a glass of water.

**MATERIAL SAFETY DATA SHEET (MSDS)**

Additional information is listed in the Material Safety Data Sheet which can be obtained from your supplier.

**CONDITIONS OF SALE**

Elders Rural Service Australia Limited will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in connection with the supply of these goods other than responsibility for the merchantable quality of the goods and such responsibilities mandatorily imposed by statutes applicable to the sale or supply of these goods. To the extent allowed by such Statutes the liability of Elders Rural Service Australia Limited is limited to the replacement of the goods or (at the option of Elders Rural Service Australia Limited) the refund of the price paid and is conditional upon a claim being made in writing and where possible sufficient part of the goods to enable proper examination being returned to Elders Rural Service Australia Limited.

APVMA Approval No. 56413/102958

Batch No.:

Date of Manufacture:

Ask for shift supervisor. Toll free 24 hours.

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**In a Transport  
Emergency Dial  
000  
Police or Fire Brigade**

**SPECIALIST ADVICE  
IN AN EMERGENCY ONLY  
1800 033 498  
ALL HOURS - AUSTRALIA WIDE**

