

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

FRESCA[®] SULPHUR

GRAPE PROTECTION PADS

ACTIVE CONSTITUENT: 970 g/kg SODIUM METABISULPHITE

GROUP M FUNGICIDE

Dual release Sulphur Dioxide pads for control of Botrytis in packaged Grapes.



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CONTENTS: Contains 400 x 7g Standard Pads (330 x 460mm)
WHICH IT IS ILLEGAL TO SELL SEPARATELY
DO NOT DESTROY BOX WHILE PRODUCT STILL REMAINS

DIRECTIONS FOR USE

CROP	DISEASE	RATE/ha	CRITICAL COMMENTS
Grapes (packaged)	Botrytis	10kg box 1 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 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.

PACKAGING 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.

PACKAGING INSTRUCTIONS

1. Pre-cool Grapes prior to inserting pad.
2. 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.
3. Insert at least 160g of moisture absorbing material eg. 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.
4. Pack Grapes with stems up or down on top of the wadding. Tissue wrap is satisfactory.
5. Place the Grape Pad above the fruit, centred with label side up (brown side to fruit).
6. 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 0.07mm thickness. To reduce excess wetness inside the package (from condensation), it is optional to perforate the polyethylene with holes about 3 to 5mm diameter, spaced 10 or 20cm apart. Perforations are commonly used, although the total length of time for decay protection may be slightly reduced.
7. 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 statement 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

For fungicide resistance management Fresca Sulphur Grape Protection Pads are a Group M fungicide. Some naturally occurring individual fungi resistant to Fresca Sulphur Grape Protection Pads 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 of efficacy and possible yield loss. Since the occurrence of resistant fungi is difficult to detect prior to use, Elders Rural Service Australia Limited accept 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 streams, rivers or waterways with the chemical or used containers.

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 bags and dispose of in a local authority landfill. Empty containers and product should not be burnt.

SAFETY DIRECTIONS

May irritate the eyes, nose, throat and skin. Ensure adequate ventilation during use.

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.

FIRST AID

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

SAFETY DATA SHEET

Additional information is listed in the safety data sheet (SDS). A safety data sheet for Fresca Sulphur Grape Protection Pads is available from Elders Rural Service Australia Limited on request. Call Customer Service on (08) 8425 4000 or visit www.elders.com.au

CONDITIONS OF SALE: Elders Rural Service Australia Limited shall not be liable for any loss injury damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence or otherwise in connection with the sale supply use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on Elder's skill or judgment in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of Elders Rural Service Australia Limited has any authority to add to or alter these conditions.

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