



SC FORMULATION TYPE
Suspension Concentrate

CAUTION

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

ACTIVE CONSTITUENT:
375 g/L TRIADIMENOL
SOLVENT:
30.0 g/L PROPYLENE GLYCOL

CONTENTS:
5 L, 10 L, 20 L, 200 L



GROUP	3	FUNGICIDE
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For the control of White Rot in Onions and Powdery Mildew in Grapevines.

SAFETY DIRECTIONS

Will irritate the eyes and skin. Avoid contact with eyes and skin. Do not inhale spray mist. When preparing spray wear cotton overalls buttoned to the neck and wrist, a washable hat, elbow-length butyl rubber gloves and goggles. 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 (telephone 13 11 26).

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet that can be obtained from www.fmccrop.com.au

GENERAL INSTRUCTIONS

Allitron® is a broad spectrum, systemic, foliar fungicide that is quickly taken up by plants and translocated within the plant. Because of its systemic activity, Allitron® is less affected by rainfall or irrigation than contact type fungicides.

FUNGICIDE RESISTANCE WARNING

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Allitron® is a member of the DMI group of fungicides. For fungicide resistance management the product is a Group 3 fungicide. Some naturally occurring individual fungi resistant to Allitron® and other Group 3 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 Allitron® 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, FMC accepts no liability for any losses that result from failure of Allitron® to control resistant fungi.

MIXING

Half fill the spray tank or vat with clean water. Then add the required amount of Allitron® with agitator going and top up the tank with water. Agitate thoroughly prior to and during spraying.

APPLICATION

Dilute Spraying (grapevines)

- Use a sprayer designed to apply high volumes of water up to the point of run-off and matched to the crop being sprayed.
- Set up and operate the sprayer to achieve even coverage throughout the crop canopy. Apply sufficient water to cover the crop to the point of runoff. Avoid excessive runoff.
- The required water volume may be determined by applying different test volumes, using different settings on the sprayer, from industry guidelines or expert advice.
- Add the amount of product specified in the **Directions for Use** table for each 100 L of water. Spray to the point of run-off.
- The required dilute spray volume will change and the sprayer set up and operation may also need to be changed, as the crop grows.

Concentrate Spraying (grapevine)

- Use a sprayer designed and set up for concentrate spraying (that is a sprayer which applies water volumes less than those required to reach the point of run-off) and matched to the crop being sprayed.
- Set up and operate the sprayer to achieve even coverage throughout the crop canopy using your chosen water volume.

- Determine an appropriate dilute spray volume (See **Dilute Spraying** above) for the crop canopy. This is needed to calculate the concentrate mixing rate.
- The mixing rate for concentrate spraying can then be calculated in the following way:

EXAMPLE ONLY

- Dilute spray volume as determined above: For example 1500 L/ha
- Your chosen concentrate spray volume: For example 500 L/ha
- The concentration factor in this example is: 3 X (i.e. 1500 L divided by 500 L = 3)
- As the dilute label rate is 7 mL/100 L for grapevines, then the concentrate rate becomes 3 x 7, that is 21 mL/100 L of concentrate spray.
- The chosen spray volume, amount of product per 100 L of water, and the sprayer set up and operation may need to be changed as the crop grows.
- For grapevines **DO NOT** use a concentrate rate higher than that specified in the Critical Comments because a rate higher than that has not been tested in FMC trials.
- For further information on concentrate spraying, users are advised to consult relevant industry guidelines, undertake appropriate competency training & follow industry Best Practices.

COMPATIBILITY

Do not mix concentrates together but add each to the spray tank separately. As formulations of other manufacturers' products are beyond the control of FMC, all mixtures should be tested prior to mixing commercial quantities. As changes in climatic conditions can alter the sensitivity of plants to mixtures of sprays, FMC cannot be responsible for the behaviour of such mixtures

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Harmful to fish. DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

STORAGE, SPILLAGE AND DISPOSAL

Store in the closed, original container in a cool, well ventilated area. **DO NOT** store for prolonged periods in direct sunlight. Store in a locked room or place away from children, animals, food, feedstuffs, seed and fertilisers. Triple or preferably pressure rinse empty containers before disposal or recycling. 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 empty containers in a local authority landfill. If no landfill is available, bury the containers below 500 mm 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.

DIRECTIONS FOR USE

CROP	DISEASE	RATE	WHP	CRITICAL COMMENTS
Grapevines	Powdery mildew	Dilute Spraying 7 mL/100 L Concentrate Spraying Refer to the Application section	7 Days	Apply thoroughly at: 1. when shoots are 10-20 cm long. 2. pre-flowering. 3. at flowering. DO NOT allow spray intervals to exceed 21 days. Follow up with a non-Group C fungicide at: 1. after fruit set. 2. before bunches close. Apply by dilute or concentrate spraying equipment. Apply the same total amount of product to the target crop whether applying this product by dilute or concentrate spraying methods. Do not use in equipment that requires rates greater than 33 mL/100 L of water. DO NOT apply in water volumes less than 250 L/ha.
Onions	White Rot	1.0 L/ha	28 Days	Apply 6-8 weeks after planting, then 2 further applications at 3-4 week intervals. The use of a suitable seed treatment is recommended.

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

WITHHOLDING PERIODS

Grapevines: **DO NOT** HARVEST FOR 7 DAYS AFTER APPLICATION.

Onions: **DO NOT** HARVEST FOR 28 DAYS AFTER APPLICATION.

EXPORT OF TREAED PRODUCE:

Growers should note that MRL's or import tolerances do not exist in all markets for onions treated with Allitron®. If you are growing onions for export, please check with FMC for the latest information on MRL's and import tolerances before using Allitron®.

NOTICE TO BUYER

To the extent permitted by the Competition and Consumer Act (2010) or any relevant legislation of any State or Territory (the "Legislation") all conditions and warranties and statutory or other rights of action, whether arising in contract or tort or whether due to the negligence of FMC or Seller, which buyer or any other user may have against FMC or Seller are hereby excluded provided however that any rights of the buyer pursuant to non-excludable conditions or warranties of the Legislation are expressly preserved. FMC hereby gives notice to buyer and other users that to the extent permitted by the Legislation it will not accept responsibility for any indirect or consequential loss of whatsoever nature arising from the storage, handling or use of this Product. Where permitted by the Legislation FMC's liability shall in all circumstances be limited to the replacement of the product, or a refund of the purchase price paid therefor.

The Product must be used and applied strictly in accordance with the label instructions and other directions for use. It is impossible to eliminate all risks associated with the use of this product. Such risks may arise from factors such as weather conditions, soil factors, off target movement, unconventional technique, presence of other materials, the manner of use or application, or other unknown factors, all of which are beyond the control of FMC or the Seller. Buyer accepts these risks.

IN A MEDICAL EMERGENCY CALL 1800 033 111 ALL HOURS

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FMC Australasia Pty Ltd.
A.B.N. 45 095 326 891
Level 2, Building B
12 Julius Ave
North Ryde NSW 2113
Phone: 1800 066 355
www.fmccrop.com.au

**SPECIALIST ADVICE IN EMERGENCY ONLY 1800 033
111 ALL HOURS – AUSTRALIA WIDE**
