# WARNING KEEP OUT OF REACH OF CHILDREN





# ALTIVO<sup>™</sup> 500SC

# **FUNGICIDE**

FOR THE CONTROL OF BOTRYTIS ON GRAPES, BOYSENBERRIES, STRAWBERRIES, LEMONS, ORANGES AND MANDARINS.

grochem

ACTIVE INGREDIENT: 500g/L Fenhexamid in the form of a suspension concentrate.



NET CONTENTS
51

GCALTV/0323

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## ALTIVO™ 500SC

### PLEASE READ LABEL AND SAFETY DATA SHEET COMPLETELY REFORE USE

Toxic to aquatic life with long lasting effects. Avoid contamination of any water supply with product or empty container. Must not be applied onto or into water.

**PRECAUTIONS:** Read carefully and follow all instructions. Keep out of reach of children. Avoid release to the environment.

STORAGE: Store in the original container in a locked, dry, cool, well ventilated area, away from feed, seeds and foodstuffs. Storage must be in accordance with the current version of NZS 8409 Management of Agrichemicals.

SHELF LIFE: When stored appropriately this product should show no significant degradation for two years from the date of manufacture. Contact your supplier for further information about the use of any product that is older than this.

**DISPOSAL:** Triple rinse empty container and add rinsate to the spray tank. Return empty container to Agrecovery collection point for recycling. Avoid contamination of any water supply with chemical or empty container.

SPILLAGE: Wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with inert material and place in waste container. Wash area with water and absorb with further inert material. Dispose of waste safely (such as a suitable landfill).

FIRST AID: If swallowed do NOT induce vomiting. For advice contact the National Poisons Centre 0800 POISON (0800-764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If splashed in eyes, wash out immediately with water. If inhaled, move patient to fresh air.

24-hour emergency telephone number – for advice contact the national poisons centre – 0800 POISON (0800 764 766) – or a doctor, immediately. Have product container or label at hand.

For specialist advice in an emergency only, call 0800 CHEMCALL (24hrs) or 0800 243 6225 in a transport emergency dial 111.

**SAFETY DATA SHEET:** A Safety Data Sheet (SDS) should be available in all work places where Altivo 500SC is stored or used (available from www.grochem.com).

**CONDITIONS OF SALE:** As no control can be exercised over the manner in which or the conditions under which this product is used, all conditions and warranties expressed or implied, other than those required by statute are excluded. No responsibility will be accepted for any damage or injury whatsoever arising from the storage, handling, application or use of this product.

Registered pursuant to the ACVM Act 1997, No. P9936. See www.foodsafety.govt.nz for registration conditions.

Approved pursuant to the HSNO Act 1996, Approval Code: HSR101537. See www.epa.govt.nz for approval controls.

#### DIRECTIONS FOR USE:

Altivo 500SC is a contact fungicide for the control of botrytis in grapes, boysenberries, strawberries, lemons, oranges and mandarins

It is an offence to use this product on animals.

RESISTANCE MANAGEMENT:

#### **GROUP 17 FUNGICIDE**

Altivo 500SC contains fenhexamid which belongs to the hydroxyanalide class of fungicides. Resistance to this fungicide could develop in some situations from repeated use. To minimise this risk, use strictly in accordance with label instructions and resistant management strategies that exist for any disease listed on the label. Do not use more than 2 applications of Altivo 500SC in the same crop during the same season. Altivo 500SC should be used in a spray programme that incorporates fungicides with different modes of action. Refer to the NZOPR website (nzpps.org) for more detailed information.

MIXING: Add the required amount of product to a half-full spray tank with acitators running, then fill the tank with the rest of the water.

**COMPATIBILITY:** Altivo 500SC can be tank mixed with most other insecticides and fungicides likely to be used. Do not mix with oil or strongly alkaline materials such as Bordeaux mixture and lime sulphur.

**APPLICATION:** Apply by ground based methods only. DO NOT apply this substance when wind speeds are less than 3km/h or more than 20km/h as measured at the application site.

#### MAXIMUM APPLICATION RATES:

Grapes: 750ml/ha per application.

Boysenberries, Strawberries, Lemons, Oranges, Mandarins: 1.5L/ha per

It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.

#### APPLICATION RATES

GCALTV/0323

CROP	DISEASE	RATE	DIRECTIONS
Grapes	Botrytis	75ml/100 litres of water	Apply in two separate applications at pre-bunch closure and veraison, or at veraison and 14 days later. Apply in sufficient water to achieve good bunch coverage.
Boysenberries, Strawberries	Botrytis	150ml/100 litres of water	Apply two applications over the period of flowering ensuring good coverage of flowers
Lemons, Oranges, Mandarins	Botrytis	100ml/100 litres of water	Apply up to two applications at full open flowering. Apply as a full-cover spray to the point of run-off

#### WITHHOLDING PERIODS:

Grapes: 21 days Boysenberries: 35 days Strawberries: 1 day Lemons, Oranges: 35 days Clementine/Satsuma Mandarins: Do not apply after the end of flowering