

WARNING
KEEP OUT OF REACH OF CHILDREN

SAVVY 500SC™



FUNGICIDE

FOR THE CONTROL OF BOTRYTIS IN GRAPES, BLACKCURRANTS & BULB ONIONS; BOTRYTIS AND ANTHRACNOSE IN BLUEBERRIES; BOTRYTIS, ANTHRACNOSE & RHIZOPUS IN STRAWBERRIES.

grochem

Contains: 300g/L Cyprodinil and 200g/L Fludioxonil
in the form of a Suspension Concentrate.



PROPER SHIPPING NAME:

Environmentally Hazardous Substance, Liquid, NOS. UN No.3082

NET CONTENTS
20L

REGISTERED TO & DISTRIBUTED BY: AgriNova New Zealand Ltd,
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GCSAV/0423



SAVVY 500SC

PLEASE READ LABEL COMPLETELY BEFORE USE.

WARNING: May cause an allergic skin reaction.
May cause damage to organs through prolonged or repeated exposure.
Very toxic to aquatic life with long lasting effects.

Records of use as described in The New Zealand Management of Agrichemicals (NZS8049) must be kept.

Read label before use. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Collect spillage.

FIRST AID: IF EXPOSED OR IF YOU FEEL UNWELL: Call a POISON CENTRE or doctor/physician. If medical advice is needed, have product container or label at hand. IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. IF ON SKIN OR HAIR: Wash with plenty of soap and water. Take off contaminated clothing and wash before re-use. If skin irritation or rash occurs: get medical advice/attention.

24-hour Emergency Telephone Number – For advice contact the National Poisons Centre – 0800 POISON (0800 764 766) – or a doctor, immediately.

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

SPILLS: Wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with inert material and place in waste containers. Wash area with water and absorb with further inert material. Dispose of waste safely, according to local council regulations.

STORAGE AND TRANSPORT: Store locked up in a cool, dry, well ventilated place away from foodstuffs and protect from sunlight. Avoid release to the environment. When stored appropriately this product should show no sign of degradation for 2 years from the date of manufacture. Contact your supplier for further information about the use of the product that is older than this. Do not carry more than 0.1L on a passenger service vehicle. Stores containing quantities of 100L or greater require signage and secondary containment.

HANDLING ADVICE: Do not handle until all safety precautions have been read and understood. Avoid contact with eyes, skin or clothing and inhalation of spray mist. Use only outdoors or in a well-ventilated area. Wear protective gloves, eye/face protection and protective clothing when using. Wash hands and exposed skin after use and before meals.

CONTAINER DISPOSAL: Triple rinse container and add residue to spray tank. Dispose of at an approved recycling depot, otherwise flatten and bury in a suitable landfill. Do not reuse container for any other use.

PRODUCT DISPOSAL: Dispose of this product only by using according to the label, or at an approved landfill or other approved facility.

SAFETY DATA SHEET: A Safety Data Sheet is available from Grochem or 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.

DIRECTIONS FOR USE:

This product must be applied by ground-based methods only. This product must not be applied directly into or onto water. It is an offence to use this product on animals.

The maximum application rate of this product is 1L/ha per application, with a maximum application frequency of three per calendar year.

GENERAL INFORMATION: Savvy 500SC™ is a mixture of anilino-pyrimidine and phenylpyrrole fungicides, which in combination have protectant and systemic activity against Botrytis (grey mould) infections in grapes and bulb onions and Botrytis (grey mould), Colletotrichum (anthracnose) and Rhizopus (leak) infections in strawberries. Savvy 500SC™ has multi-site action, inhibiting spore germination, penetration of the germ tube and mycelia growth.

RAIN FASTNESS: Savvy 500SC™ is rain fast within 2 hours following application.

RESISTANCE MANAGEMENT: Savvy 500SC™ contains Group 9 fungicide (cyprodinil belonging to the anilino-pyrimidine class of chemistry) and Group 12 fungicide (fludioxonil, belonging to the phenylpyrrole class of chemistry). Resistance to this fungicide and related anilino-pyrimidine products could develop in some situations from repeated use. To minimise this risk, use strictly in accordance with the label instructions.

GRAPES AND BULB ONIONS: DO NOT use more than 2 applications of Savvy 500SC™ or any other anilino-pyrimidine fungicide on the same crop during the season.

STRAWBERRIES: A maximum of 3 applications of Savvy 500SC™ or any other anilino-pyrimidine fungicide per season can be made if more than 6 sprays in total are made for botrytis control. If six or less botrytis control sprays are made then DO NOT apply more than 2 applications of Savvy 500SC™ or any other anilino-pyrimidine fungicide per season.

Refer to the NZCPR web site (<http://resistance.nzpps.org>) for more detailed information.

MIXING: Shake well before pouring and mixing. Add the required amount of Savvy 500SC™ into the mixing chamber of the partly filled spray tank and add the remainder of the water ensuring complete mixing before spraying. Continue agitation during spraying.

COMPATIBILITY: Savvy 500SC™ is compatible with other commonly used fungicides and insecticides.

WITHHOLDING PERIOD: 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.

Bulb onions – 7 days

Grapes – 28 days

Strawberries – 3 days

Blackcurrants – DO NOT apply after flowering/petal fall is complete

Blueberries – Final application no later than 14 days after flowering and at least 28 days before harvest.

Registered pursuant to the ACVM Act 1997, No. P9323. See www.foodsafety.govt.nz for registration conditions. Approved Pursuant to the HSN0 Act 1996, Number HSR101279. See www.epa.govt.nz for approval conditions.

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GCSAV/0423

CROP	DISEASE	RATE	CRITICAL COMMENTS
Bulb Onions	Botrytis	1L /ha	A maximum of 2 applications of Savvy 500SC™ can be made per season at key timings for botrytis control. i.e. flag leaf and pre-harvest. Apply in sufficient water to ensure thorough and uniform coverage. Applications must be made with the addition of a non-ionic wetting agent at the manufacturer's label rates.
Grapes	Botrytis	100ml/ 100 litres of water, applying sufficient mixture to ensure 1L/ha	The rate suggested is for high volume spraying to run off. For concentrate spraying, adjust dilution rate accordingly. It is essential that good coverage of the bunch line is achieved. The addition of a non-ionic wetting agent at the manufacturer's label rates will assist coverage. A maximum of 2 applications per season can be made. Savvy 500SC™ can be applied at either early flowering (5% capfall), late flowering (80% capfall), pre-bunch closure or in the period from the beginning of berry ripening up until 28 days before harvest. Apply an approved fungicide from a different chemical group for the remainder of the season.
Strawberries	Grey Mould (Botrytis) Anthracnose (Colletotrichum) and Leak (Rhizopus)	100ml/ 100 litres of water, applying sufficient mixture to ensure 1L product per ha.	The rate suggested is for high volume spraying to run off. For concentrate spraying, adjust dilution rate accordingly. It is essential that good coverage is achieved. The addition of a non-ionic wetting agent at the manufacturer's label rates will assist coverage. Savvy 500SC™ can be applied at 7 to 14 day intervals from flowering onwards. The closer interval is recommended when conditions are conducive to disease infection. Savvy 500SC™ applications may be applied in a block or in alternation with other non-anilino-pyrimidine fungicides registered for botrytis control. See resistance management for the maximum number of applications.
Blackcurrants	Grey Mould (Botrytis)	200 ml/100 litres of water, applying sufficient mixture to ensure 1L product per ha.	Apply no more than 2 applications per season of Savvy 500SC™. Apply in sufficient water to obtain good coverage without runoff (approximately 500L per hectare). Apply one to two times over the flowering period according to disease pressure.
Blueberries	Grey Mould (Botrytis), Anthracnose (Colletotrichum)	100 ml/100 litres of water, applying sufficient mixture to ensure 1L product per ha	Apply no more than 2 applications per season of Savvy 500SC™. Apply in sufficient water to obtain good coverage without runoff (approximately 1000L per hectare). Make first application at full flowering and second application no later than 14 days after flowering is complete.