WARNING: KEEP OUT OF REACH OF CHILDREN READ LABEL BEFORE USE



SCYLLA Fungicide

A fungicide for the control of botrytis in grapes and onions, botrytis, anthracnose and rhizopus in strawberries and botrytis and anthracnose in blueberries.

ACTIVE INGREDIENT: contains 375 g/kg CYPRODINIL and 250 g/kg FLUDIOXONIL in the form of a water dispersible granule.







HAZARD CLASSIFICATION:

Specific target organic toxicity repeated exposure Category 2, Hazardous to the aquatic environment acute Category 1, Hazardous to the aquatic environment chronic Category 1, Hazardous to terrestrial vertebrates.

TOXICITY WARNING:

May cause organ damage from repeated ingestion at high doses. ECOTOXICITY:

Very toxic to aquatic organisms and with long lasting effects. Harmful to terrestrial vertebrates.

Do not apply directly into or onto water. The application of this product is limited to groundbased applications only. Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area. QUALIFIED HANDLER

A suitably qualified handler is required when mixing, loading or applying. **RECORD KEEPING**

Records of use, as described in the relevant HSNO regulations and the New Zealand Standard for the Management of Agrichemicals (NZS 8409), must be kept if using more than 3kg of SCYLLA® within 24 hours.

PERSONAL PROTECTION: When mixing or loading wear overalls, impervious gloves and eye/face protection. Avoid contact with or inhalation of spray mist. Wash hands and exposed skin after work.

STORAGE: Store in original container tightly closed and in a locked, dry, cool, well ventilated area, away from foodstuffs. Storage must be in accordance with the current version of the NZS 8409 Management of Agrichemicals. Stores containing more than 100 kg require signage, secondary containment, and emergency response plan. Shelf life:

When stored appropriately this product should show no significant degradation for 2 years from the date of manufacture. Contact the supplier for further information about the use of this product if it is older than this.

SPILLS AND DISPOSAL: When dealing with spills wear personal protective clothing and equipment as described in the PERSONAL PROTECTION section. Contain spilled product and collect into labelled, sealed drums for safe disposal. If spray mixture is spilled absorb and collect in drums as above. Deal with all spillages immediately. If contamination of drains, streams, watercourses, etc. is unavoidable, warn the local water authority.

PRODUCT DISPOSAL: If possible dispose of by using according to the label, otherwise dispose of in an approved landfill.

CONTAINER DISPOSAL: If circumstances, especially wind direction permit, the empty containers may be burned, otherwise bury in a suitable land fill. Avoid contamination of any water supply with product or empty container.

SAFETY DATA SHEET: A safety data sheet is available from Grosafe Chemicals Ltd.

FIRST AID: For advice call a doctor or the National Poisons Centre (0800 764 766). If medical advice is needed, have product container or label at hand. If swallowed, rinse mouth with water but do NOT induce vomiting. Contact POISON CENTRE or doctor if person feels unwell. If in eyes, immediately flush with plenty of water. Remove contact lenses if present and easy to do after 5 minutes, then continue rinsing. If irritation persists, get medical attention. If on skin, remove contaminated clothing immediately. Wash skin with plenty of soap and water. In case of inhalation of spray remove to fresh air and keep at rest in position comfortable for breathing. If person is experiencing respiratory distress then get medical advice.

EMERGENCY RESPONSE: 0800 CHEMCALL (0800 243 622)

GENERAL INFORMATION:

It is an offence to use this product on animals.

SCYLLA® is a mixture of anilinopyrimidine and phenylpyrrole fungicides, which in combination have protectant and systemic activity against Botrytis (grey mould) infections in grapes and bulb onions, Botrytis (grey mould), Colletotrichum (anthracnose) and Rhizopus (leak) infections in strawberry, and Botrytis (grey mould) and Colletotrichum (anthracnose) in blueberries. SCYLLA® has multi-site action, inhibiting spore germination, penetration of the germ tube and mycelial growth. It is rain fast within 2 hours following application.

RECOMMENDATIONS FOR USE:

CROP	DISEASE	RATE	REMARKS
Blueberries	Grey Mould (Botrytis), Anthracnose (Colletotrichum)	80g/100 litres of water, applying sufficient mixture to ensure 800g product/ha	A maximum of 2 applications of SCYLLA® can be made per season. Apply in sufficient water to ensure thorough and uniform coverage without runoff (Approx.1000L/ha). The first application should be made at full flower, with the second application no later than 14 days after the completion of flowering.
Grapes	Botrytis	80g/100 litres of water, applying sufficient mixture to ensure 800g product/ha	The rate suggested is for high volume spraying to runoff. For concentrate spraying, adjust dilution rate accordingly. It is essential that good coverage of the bunch zone is achieved. The addition of non-ionic wetting agent at label rates will assist coverage. A maximum of 2 applications per season can be made. SCYLLA® 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 differe chemical group for the remainder of the season.
Bulb Onions	Botrytis	800g/ha	A maximum of 2 applications of SCYLLA® can be made per season at key timings for Botrytis control. Apply in sufficient water to ensure thorough and uniform coverage. Applications MUST be made with the addition of non-ionic wetting agent at label rates.
Strawberries	Grey Mould (Botrytis), Anthracnose (Colletotrichum) and leak (Rhizopus)	80g/100 litres of water, applying sufficient mixture to ensure 800g product/ha	The rate suggested is for high volume spraying to runoff. For concentrate spraying, adjust dilution rate accordingly. It is essential that good coverage is achieved. The addition of non- ionic wetting agent at label rates will assist coverage. SCYLLA® can be applied at 7 to 14 day intervals from flowering onwards. The closer interval is recommended when conditions are conducive to disease infection. SCYLLA® applications may be applied in a block or in alternation with other non anilinopyrimidine fungicides registered for botrytis control. See resistance management for the maximum number of applications.

Mixing:

Add the required amount of SCYLLA® 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:

SCYLLA® is compatible with other commonly used fungicides and insecticides.

RESISTANCE MANAGEMENT:



SCYLLA® contains a Group 9 fungicide (cyprodinil, belonging to the anilinopyrimidine class of chemistry) and Group 12 fungicide (fludioxonil, belonging to the phenylpyrrole class of chemistry). Resistance to this fungicide and related anilinopyrimidine products could develop in some situations from repeated use. To minimise this risk, use the product strictly in accordance with the label instructions.

Blueberries, Grapes and Bulb Onions: Do NOT use more than 2 applications of SCYLLA® or any other anilinopyrimidine fungicide on the same crop during the season. Strawberries: A maximum of 3 applications of SCYLLA® or any other anilinopyrimidine fungicide per season can be made if more than six sprays in total are made for Botrytis control. If 6 or less Botrytis control sprays are made then do NOT apply more than 2 applications of SCYLLA® or any other anilinopyrimidine fungicide per season. Consult http://resistance.nzpps.org/index.php for alternative modes of action and details of resistance management strategies (if any) for the crops listed on the label.

WITHOLDING PERIODS:

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

Blueberries Strawberries Bulb onions Grapes

Last application no later than 14 days after flowering and at least 28 days before harvest 3 days

7 days 28 days

Registered pursuant to the ACVM Act 1997, No P9577 See www.foodsafety.govt.nz for registration conditions. HSNO Act 1996, Approval Code: HSR100937 See www.epa.govt.nz for Controls. For additional compliance information refer to www.worksafe.govt.nz

WARRANTY: This formulation is warranted to contain the specified active ingredient within accepted analytical tolerance when packed. The user bears the risk for damage resulting from factors beyond the manufacturer's control. The manufacturer declines all liability for damage resulting from improper storage or use of the product.

Registered and distributed by:



Grosafe Chemicals Ltd 20 Jean Batten Drive Mt Maunganui 3116 PO Box 14-450 Tauranga Central 3141 Free Phone 0800 220 002 info@grosafe.co.nz www.grosafe.co.nz

BATCH No:

DATE OF MANUFACTURE:

SCYLLA® is a Trade Mark of Grosafe Chemicals Ltd

GSSC888/B04