



Prolectus®

MAPP 18891
PCS No. 04758

A fungicide for use against *Botrytis* in wine grapes (UK only), protected tomatoes, aubergines, peppers and chillies, cucumbers, courgettes and summer squash, and outdoor and protected strawberries.

A water dispersible granule formulation containing 500g/kg fenpyrazamine.

SAFETY INFORMATION

WARNING



Very toxic to aquatic life with long lasting effects.

Collect spillage.

Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for triple rinsed empty containers which can be disposed of as non-hazardous waste.

To avoid risks to human health and the environment, comply with the instructions for use. MAPP 18891
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The (COSHH) Control of Substances Hazardous to Health Regulations may apply to the use of this product at work (UK only).

IMPORTANT INFORMATION

FOR USE ONLY AS A PROFESSIONAL FUNGICIDE

Crop	Maximum Individual Dose	Maximum Number Of Treatments	Maximum Total Dose (Ireland Only)	Harvest Interval
Wine grapes (UK only)	1.2 kg/ha	1 per year		14 days before harvest
Strawberries	1.2 kg/ha or 240g/100L water @ 500L water/ha	3 per year (UK) 3 per crop (Ireland)	3.6 kg/ha	1 day before harvest
Protected crops of: Tomatoes, Peppers & Chillies, Aubergines, Cucumbers, Courgettes and Summer Squash	1.2 kg/ha or 240g/100L water @ 500L water/ha	3 per crop	3.6 kg/ha	1 day before harvest

Read the label before use. Using this product in a manner that is inconsistent with the label may be an offence. Follow the code of practice for using plant protection products.

For 24 hour emergency information ONLY: call +44 (0)1235 239 670



SUMITOMO CHEMICAL (U.K.) PLC

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SAFETY PRECAUTIONS

Operator Protection

AVOID ALL CONTACT BY MOUTH, WITH SKIN AND WITH EYES.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

IN CASE OF CONTACT WITH EYES RINSE IMMEDIATELY with plenty of water and seek medical advice.

WASH HANDS AND EXPOSED SKIN before meals, and after work.

IF YOU FEEL UNWELL, seek medical advice (show the label where possible).

Environmental Protection

Do not contaminate water with the product or its container. Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and roads..

Storage and Disposal

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS

KEEP OUT OF REACH OF CHILDREN.

KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

EMPTY CONTAINER THOROUGHLY and dispose of safely.

Medical advice

If swallowed, do not induce vomiting. Call a doctor immediately and show the label.

DIRECTIONS FOR USE

IMPORTANT: This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

PROLECTUS is a non-systemic fungicide which provides moderate control of grey mould (*Botrytis cinerea*) in wine grapes, protected crops of tomatoes, aubergines, peppers and chillies, cucumbers, courgettes and summer squash and some control of grey mould in outdoor and protected strawberries.

WARNINGS

It is important to achieve accurate and complete coverage of crops for effective disease control.

AVOID SPRAY DRIFT OUTSIDE THE TARGET AREA.

CONSULT PROCESSORS BEFORE USE ON CROPS INTENDED FOR PROCESSING.

RESISTANCE MANAGEMENT

PROLECTUS contains fenpyrazamine which is a FRAC group 17 ergosterol biosynthesis inhibitor.

PROLECTUS can be sprayed as part of a programme of sprays, but to prevent or limit the development of *Botrytis* strains less sensitive to the product, applications of PROLECTUS should not be made consecutively and should be used in alternation with botryticide products which have a different mode of action. No more than a third of the intended botryticide applications made per crop, per year, should contain 3-keto reductase (FRAC code 17) fungicides.

CROP SPECIFIC INFORMATION

Outdoor and protected strawberries and protected tomatoes, aubergines, peppers and chillies, cucumbers, courgettes and summer squash.

Apply PROLECTUS in 100 litres of water. Use a sufficient water volume to obtain complete crop coverage, but do not exceed the maximum dose of 1.2 kg product/ha. Apply to run-off.

A programme of fungicide sprays will normally be required for full control of grey mould.

PROLECTUS should be sequenced with products of a different mode of action.

See Resistance Management section.

The impact of PROLECTUS on strawberry yield quality has not been fully established.

Timing

Apply PROLECTUS from 1st flower open stage until fruits are starting to show a ripe appearance. PROLECTUS can be sprayed until 1 day before harvest.

Wine Grapes (UK only)

Apply PROLECTUS at 1.2kg/ha in a water rate of 300 to 1000L per hectare. Use the higher water volumes where necessary to achieve good coverage. PROLECTUS should be sequenced with products with a different mode of action.

See Resistance Management section.

Timing

Apply PROLECTUS from the start of flowering until berries start to ripen. PROLECTUS can be sprayed until 14 days before harvest.

MIXING AND SPRAYING

Apply as a FINE-MEDIUM spray, as defined by the BCPC. Half fill the tank with clean water and start agitation. Add the required amount of PROLECTUS to the spray tank while re-circulating. Add the remainder of the water and continue agitation until spraying complete. On emptying the container, rinse container thoroughly by rinsing three times. Add washings to the spray tank at time of filling. Wash out sprayer thoroughly after use. Dispose of container safely.

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SAFETY DATA SHEET

Safety Data Sheet is available on request.

Contact: Sumitomo Chemical UK Ltd Tel: +44 (0)203 538 1539

Pack size: 5kg e

Batch no :-

LABEL REF: 2226927371A-0219