

IT IS AN OFFENCE TO USE THIS PRODUCT ON ANIMALS.

DIRECTIONS FOR USE:

The recommended rates are for high volume spraying to the point of run-off. For concentrate spraying the rate of product applied must be equal to the rate that would be applied per hectare with dilute application.

Crop	Disease	Rate	Remarks
Beans	Botrytis Sclerotinia white mould	1.5kg/ha in a minimum of 300 litres water/ha.	Apply in a protectant programme. Begin prior to infection and continue at 7-14 day intervals as necessary. Apply as a preventative spray and when conditions favour disease. Alternate with an effective fungicide with a different mode of action. Do NOT apply more than 3 times per season.
Citrus	Alternaria brown spot Citrus scab Melanose	50g/100 litres water	Apply in a protectant programme from flowering up to harvest. Begin prior to infection and continue at 21 to 28 day intervals. Apply as a preventative spray and when conditions favour disease. Do NOT apply more than 2 consecutive sprays. Alternate with an effective fungicide with a different mode of action. Do NOT apply more than 3 times per season.
Grapes	Botrytis (<i>Botrytis cinerea</i>), Powdery mildew (<i>Uncinula necator</i>), Downy mildew (<i>Plasmopara viticola</i>)	150g/100 litres of water, applying no less than 1.5kg in a minimum of 500 litres water/ha.	Apply in a protectant programme from early flowering to pre-harvest as a preventative spray and when conditions favour disease. Ensure bunch zone is adequately treated. Do NOT apply more than 2 sprays per season. DO NOT apply to hybrid varieties without first testing.
Onions	White rot, [Downy mildew (<i>Plasmopora destructor</i>) – suppression only]	1.6kg/ha in 500 litres water per ha.	Apply in sequence after 1-2 triazole fungicides (e.g. Vandia 250EC) applications. Either apply in a block of 2 consecutive applications of Boscalo, or apply in alternation with an effective fungicide with an alternative mode of action. Do NOT apply more than 2 times per season.
Stonefruit	Blossom blight, Botrytis fruit rot, Rust	50g/100 litres water	Apply from early flowering up to 100% petal fall (prior to shuck fall) at an interval of 5-14 days with no more than 3 applications per season. Apply as a preventative treatment and when conditions favour disease. Use the shorter interval when disease pressure is high. Do NOT apply more than 2 consecutive sprays of Boscalo. Apply in alternation with an effective fungicide from an alternative chemical group.

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.

Withholding periods:

Beans: Do NOT apply within 7 days of harvest; **Citrus:** Do NOT apply within 1 day of harvest; **Grapes:** Do NOT apply within 28 days of harvest; **Onions:** Do NOT apply within 56 days of harvest; **Stonefruit (excluding cherries):** Do NOT apply after 100% petal fall (prior to shuck fall).

Note: For all export crops, refer to the specific exporter guidelines which may differ from the above.

Do NOT allow stock to graze within treated orchards until after harvest.


Leaf plucking in vineyards: Where leaf plucking with sheep is carried out in vineyards sprayed with this product, a 2 month slaughter withholding period must be observed after the sheep have been removed from the vineyard.

Application: May be applied through all conventional, ground-based boom spraying equipment. Maintain agitation during mixing and spray application.

Compatibility: Boscalo may be tankmixed with most commonly used insecticides and fungicides.

Mixing: Add the required amount directly into a partly filled spray tank with agitation operating. Complete filling and maintain agitation until spraying is complete.

Rainfall: Boscalo is rainfast once dried on the crop.

	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (BOSCALID, PYRACLOSTROBIN), Class: 9, Packaging group: III, UN number: 3077. Do not carry this product on a passenger service vehicle.
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DANGER

KEEP OUT OF REACH OF CHILDREN

Boscalo®

A fungicide for the control of various diseases in beans, citrus, grapes, onions and stone fruit.

Active Ingredient: Contains 252g/kg boscalid and 128g/kg pyraclostrobin in the form of a water dispersible granule..

GROUP 7 11 FUNGICIDE

Registered pursuant to the ACVM Act 1997 No. P10086
 See www.foodsafety.govt.nz for registration conditions

In a transport emergency dial 111, Police or Fire Brigade.
 For specialist advice in an emergency only call:
 0800 734 607 (24 hours).



Net Contents: 2.5kg



READ LABEL BEFORE USE.



EPA Approval Code: HSR101536. See www.epa.govt.nz for controls.
 Qualified Person/Contractor: Required.

WARNING: Causes damage to organs through prolonged or repeated exposure. Very toxic to aquatic life with long lasting effects.

SAFETY DIRECTIONS: Keep out of reach of children. Read label before use. Do not breathe dust or spray mist. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Must not be applied onto or into water. Wear protective clothing. Collect Spillage. Avoid contact with skin, eyes and clothing. Wash hands and exposed skin before meals and after work. Do not eat, drink or smoke when using this product. Wash protective clothing daily after work. Apply with well maintained and calibrated spray equipment. DO NOT re-enter site until spray has dried. Apply this product carefully. Ensure compliance with relevant regional air management plans. Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area.

USE RESTRICTIONS: This substance must be applied by ground-based methods only. The substance must not be applied when wind speeds are less than 3 km/hr or more than 20 km/hr as measured at the application site.

- When applied to beans, the maximum application rate is 1.5kg Boscalo/ha (equating to 378g boscalid/ha and 192g pyraclostrobin/ha), with a maximum of three applications per year and a minimum interval period of seven days.
- When applied to citrus, the maximum application rate is 1.0kg Boscalo/ha (equating to 252g boscalid/ha and 128g pyraclostrobin/ha), with a maximum of three applications per year and a minimum interval period of 21 days.
- When applied to grapes, the maximum application rate is 1.5kg Boscalo/ha (equating to 378g boscalid/ha and 192g pyraclostrobin/ha), with a maximum of three applications per year and a minimum interval period of 21 days.
- When applied to onions, the maximum application rate is 1.6kg Boscalo/ha (equating to 403.2g boscalid/ha and 204.8g pyraclostrobin/ha), with a maximum of two applications per year and a minimum interval period of 14 days.
- When applied to stone fruit, the maximum application rate is 1.0kg Boscalo/ha (equating to 252g boscalid/ha and 128g pyraclostrobin/ha), with a maximum of three applications per year and a minimum interval period of five days.

STORAGE: Store locked up in the original, unopened container in a cool, dry place, out of direct sunlight and away from stockfeed or foodstuffs. As a Class 9 Substance with Ecotoxicity Classifications, storage must be carried out in such a manner as to prevent contamination of waterways. It is recommended that The New Zealand Standard for the Management of Agrichemicals (NZS8409) is followed. See Safety Data Sheet for further information.

DISPOSAL OF CONTAINER: Triple rinse container and add residue to spray tank. Return clean, empty container to an AgRecovery site for disposal.



FIRST AID: If medical advice is needed, have product container or label at hand. **IF ON SKIN:** Wash with plenty of soap and water. Take off contaminated clothing and wash before re-use. If skin irritation occurs: Get medical advice/attention. **IF INHALED:** Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. If exposed: Call a POISON CENTER or doctor/physician. In case of fire: Use dry chemical extinguisher, foam or carbon dioxide to extinguish.

Batch No.

Date of Manufacture:

See on packaging.

Registered to and Distributed by: Adria New Zealand Limited.

P.O. Box 535, 407 State Highway 16 Kumeu, Auckland.

Ph: 09 412 9817. www.adria.nz

Notice to Buyer: Careful tests have proved that the product is suitable for the recommended purposes when used in accordance with our instructions. However, since storage and use of product are beyond our control, we do not therefore accept any liability for damage or loss of efficacy which may result from the use of this product, whether used in accordance with the directions or not. We are liable for a consistent quality of the product, but the risk of its storage and use is not borne by us.

RESISTANCE MANAGEMENT: Boscalo contains the **GROUP 7 FUNGICIDE**, boscalid, and the **GROUP 11 FUNGICIDE**, pyraclostrobin, and continuous use of fungicides in these groups may lead to a build-up of diseases resistant to them. To prevent or delay resistance, alternate with fungicides from other groups if possible and adhere to label instructions. For more information, go to: <http://resistance.nzpps.org/>

GENERAL INFORMATION: Boscalo is a combination of carboximide and strobilurin fungicides, which provide protectant activity against certain diseases in beans, citrus, grapes, onions and stonefruit. For optimal efficacy, good spray coverage is essential, and applications should be made before disease establishment.

INTEGRATED MITE CONTROL: Boscalo is compatible with IMC programmes based on *Typhlodromus pyri*.

