Amicus Blue Fungicide Version: 26Jul2016 Label Page



READ SAFETY DIRECTIONS BEFORE OPENING OR USING





Nufarm Australia Limited ACN 004 377 780 103-105 Pipe Road Laverton North Victoria 3026 Tel: (03) 9282 1000 Fax: (03) 9282 1001

STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on-site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush, or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Empty containers and product should NOT be burnt.

APVMA Approval No.: 70161/62643

Contents: 5 - 1000 Litres

Refillable containers

Store in the closed, original container in a cool, well ventilated area. DO NOT store for prolonged periods in direct sunlight. Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

SAFETY DIRECTIONS

May irritate the eyes. Avoid contact with eyes and skin. When preparing product for use and using the prepared product, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing). If applying by spraying equipment carried on the back of the user, wear cotton overalls, over normal clothing, buttoned to the neck and wrist and elbow-length chemical resistant gloves. If product on skin, immediately wash area with soap and water. Wash hands after use. After each day's use wash gloves and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126. If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

MATERIAL SAFETY DATA SHEET

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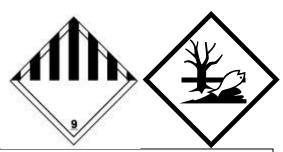
In case of emergency: Phone 1800 033 498 Ask for shift supervisor. Toll free 24 hours.

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CONDITIONS OF SALE

"Any provisions or rights under the Competition and Consumer Act 2010 or relevant state legislation which cannot be excluded by those statutes or by law are not intended to be excluded by these conditions of sale. Subject to the foregoing, all warranties, conditions, rights and remedies, expressed or implied under common law, statute or otherwise, in relation to the sale, supply, use or application of this product, are excluded. Nufarm Australia Limited and/or its affiliates ("Nufarm") shall not accept any liability whatsoever (including consequential loss), or howsoever arising (including negligence) for any damage, injury or death connected with the sale, supply, use or application of this product except for liability which cannot be excluded by statute."

BN / DOM / Barcode / DrumMuster



ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS COPPER PRESENT AS TRIBASIC COPPER SULPHATE)

UN No: 3082

PACKING GROUP: III

HAZCHEM: 2Z IN AN EMERGENCY

DIAL: 000

POLICE OR FIRE BRIGADE

IN AN EMERGENCY, SPECIALIST ADVICE NUFARM AUSTRALIA LIMITED 1800 033 498

POISON

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING





DIRECTIONS FOR USE

Restraints

DO NOT apply by aircraft.

DO NOT apply during the hottest part of the day when temperatures exceed 35°C.

DO NOT apply when slow drying conditions prevail.

DO NOT apply to copper-shy crops or cultivars.

DO NOT apply if it is likely to rain before the spray is dry.

DO NOT apply to wet crops.

DO NOT use in spray solutions less than pH 6.5.

SPRAY DRIFT RESTRAINTS

DO NOT apply if there are aquatic and wetland areas including aquacultural ponds within 10 meters downwind from the application area

DO NOT apply during surface temperature inversion conditions at the application site.

DO NOT direct the spray above vines during airblast applications. Turn off outward pointing nozzles at row ends and outer rows during airblast applications.

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CROP	DISEASE	RATE	CRITICAL COMMENTS
Brassica vegetable crops	White Blister (Albugo candida)	2.0 L/ha	Apply in a protectant spray program. Ensure thorough coverage of the crop, spray volume should be increased as the crop
Broccoli Cauliflower	Downy mildow		canopy expands.
	Downy mildew		DO NOT anniversary than these applications now over
Cabbage	(Hyaloperonospora		DO NOT apply more than three applications per crop.
Brussels sprouts	brassicae)		Consecutive spray applications should be made at 7 to 10 day intervals.
			Avoid application to brassica crops when frosts are possible as crop damage may result.
Grapevines	Downy mildew	Dilute	Apply as a protectant spray to grapevines commencing after
	(Plasmopara viticola)	spraying 250mL/100L	shoots are 10 cm long.
	,		DO NOT apply more than two consecutive applications and do
		Concentrate	not apply more than four applications per season. If consecutive
		spraying	applications are made they should be 7 to 10 days apart and
		Refer to the	followed by two applications with an alternative mode of action
		Application	before resuming Amicus Blue applications.
		section	
			DO NOT apply after E-L 31 (early bunch closure) on grapes
			grown for export wine production.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

WITHHOLDING PERIODS

BRASSICA VEGETABLES: NOT REQUIRED WHEN USED AS DIRECTED.

GRAPEVINES: DO NOT HARVEST FOR 28 DAYS AFTER APPLICATION.

TRADE ADVICE

Treated table grapes for export to particular destinations outside Australia may require a longer interval before harvest to comply with residues standards of importing countries. Please contact your industry body, exporter or Nufarm Australia Limited before using Amicus Blue® Fungicide.

GENERAL INSTRUCTIONS

MIXING/APPLICATION

Partly fill the spray tank with water and add the required amount of product while stirring. If required, add compatible products and agitate thoroughly. Continue agitation as filling of the tank is completed. Agitate again before spraying commences. If tank mixing with other water dispersible granule (WG) or wettable powder (WP) formulations, ensure they are mixed in well before adding emulsifiable concentrate (EC) or suspension concentrate (SC) products. WP formulations should be pre-mixed separately prior to adding to the spray tank.

WETTING AGENTS

A wetting agent is not required when used as directed but may be used if required for a tank mix partner.

COMPATIBILITY

Amicus Blue is generally compatible with other agricultural pesticides but should be tested locally on a small scale prior to widespread use.

GRAPEVINES

Apply sufficient volume to wet all leaf surfaces up to the point of run-off. Apply using MEDIUM spray droplets. Air-blast sprayers are recommended for application to vines with very dense foliage.

DILUTE SPRAYING

Use a sprayer designed to apply high volumes of water up to the point of run-off and matched to the crop being sprayed. Set up and operate the sprayer to achieve even coverage throughout the crop canopy. Apply sufficient water to cover the crop up to the point of run-off. Avoid excessive run-off. The required water volume may be determined by applying different test volumes, using different settings on the sprayer, from industry guidelines or expert advice. Add the amount of product specified in the Directions for Use table for each 100L of water. The required dilute spray volume will change and the sprayer set up and operation may also need to be changed, as the crop grows.

CONCENTRATE SPRAYING

Use a sprayer designed and set up for concentrate spraying (i.e. a sprayer which applies water volumes less than those required to reach the point of run-off) and matched to the crop being sprayed. Set up and operate the sprayer to achieve even coverage throughout the crop canopy using your chosen water volume. Determine an appropriate dilute spray volume (See Dilute Spraying above) for the crop canopy. This is needed to calculate the concentrate mixing rate. The mixing rate for concentrate can then be calculated in the following way:

EXAMPLE ONLY

- 1. Dilute spray volume as determined above: For example 1500L/ha
- 2. Your chosen concentrate spray volume: For example 500L/ha
- 3. The concentration factor in this example is: 3X (i.e. 1500L÷500L=3)
- 4. If the dilute label rate is 10mL/100L, then the concentrate rate becomes 3 x 10, i.e. 30mL/100L of concentrate spray.

The chosen spray volume, amount of product per 100L of water, and the sprayer set up and operation may need to be changed as the crop grows. For further information on concentrate spraying, users are advised to consult relevant industry guidelines, undertake appropriate competency training and follow Industry Best Practices.

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BRASSICA VEGETABLES

Thorough coverage of the plants is essential for maximum effectiveness. To achieve thorough coverage:

- 1. Spray volumes need to be increased as the plants grow.
- 2. The configuration of the sprayer may need to be altered as the plants grow and change shape. The coverage provided by the sprayer should be checked prior to each application and adjusted if necessary. This should only be done with water plus any required wetting agents.

APPLICATION BY GROUND-RIG

Apply as a MEDIUM spray in a minimum of 250 litres of water per hectare using a low mounted boom adjusted to the nozzle manufacturer's specifications. May be applied with hydraulic nozzles or fan-assisted rotary atomizers. Avoid application in very windy conditions or when the temperature and humidity cause rapid drying.

FUNGICIDE RESISTANCE WARNING

GROUP 21 M1 FUNGICIDE

For fungicide resistance management Amicus Blue Fungicide is a Group 21 and M1 fungicide. Some naturally-occurring individual fungi resistant to Amicus Blue Fungicide and other Group 21 and M1 fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungi population if these fungicides are used repeatedly. The resistant fungi will not be controlled by Amicus Blue Fungicide and other Group 21 and M1 fungicides, thus resulting in a reduction in efficacy and possible yield loss. Since the occurrence of resistant fungi is difficult to detect prior to use, Nufarm Australia Limited accepts no liability for any losses that may result from the failure of Amicus Blue Fungicide to control resistant fungi.

Re-entry Statement

Do not enter treated areas until the spray has dried, unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.

Do not enter treated areas in vineyards for 5 days to perform very high exposure activities such as tying/training/leaf pulling unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.

PROTECTION OF CROPS, NATIVE AND OTHER NONTARGET PLANTS

DO NOT apply under weather conditions, or from spraying equipment, that may cause spray to drift onto nearby susceptible plants/crops, cropping lands or pastures.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Very toxic to aquatic life. DO NOT contaminate wetlands or watercourses with this product or used containers.

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