

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

BELANTY® FUNGICIDE

ACTIVE CONSTITUENT: 75 g/L MEFENTRIFLUCONAZOLE



For the control of powdery mildew in grapes, black spot/ scab and powdery mildew in apples, blossom blight/ brown rot in almonds and husk spot in macadamia. Suppression of Alternaria in apples and shot hole, hull rot and leaf rust in almond as per the Directions for Use Table

CONTENTS: 1L, 2L, 2.5L, 5L, 10L

BASF Australia Ltd ABN 62 008 437 867 Level 12, 28 Freshwater Place Southbank VICTORIA 3006

® Registered trademark of BASF

APVMA Approval No.: 84344/129119



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-rinse containers before disposal. Dispose of rinsate or any undiluted chemical according to state/territory legislative requirements. If recycling, replace cap and return clean containers to recycler or designated collection point.

If not recycling, break, crush or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface 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. Do not burn empty containers or product.

SAFETY DIRECTIONS

When opening the container and preparing spray, wear elbow length PVC gloves. After each day's use, wash gloves. Wash hands after use.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126.

MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet.

CONDITIONS OF SALE

All conditions and warranties rights and remedies implied by law or arising in contract or tort whether due to the negligence of BASF Australia Ltd or otherwise are hereby expressly excluded so far as the same may legally be done provided however that any rights of the Buyer pursuant to non- excludable conditions or warranties of the Consumer and Competition Act 2010 or any relevant legislation of any State are expressly preserved but the liability of BASF Australia Ltd or any intermediate Seller pursuant thereto shall be limited if so permitted by the said legislation to the replacement of the goods sold or the supply of equivalent goods and all liability for indirect or consequential loss or damage of whatsoever nature is expressly excluded. This product must be used or applied strictly in accordance with the instructions appearing hereon. This product is solely sold for use in Australia and must not be exported without the prior written consent of BASF Australia Ltd.

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FOR SPECIALIST ADVICE IN AN EMERGENCY ONLY PHONE 1800 803 440 TOLL FREE-ALL HOURS-AUSTRALIA WIDE



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DIRECTIONS FOR USE RESTRAINTS

DO NOT apply by aircraft.

DO NOT apply if heavy rains or storms are forecast within 3 days.

DO NOT irrigate to the point of field runoff for at least 3 days after application.

SPRAY DRIFT RESTRAINTS

Specific definitions for terms used in this section of the label can be found at apvma.gov.au/spraydrift.

DO NOT allow bystanders to come into contact with the spray cloud.

DO NOT apply in a manner that may cause an unacceptable impact to native vegetation, agricultural crops, landscaped gardens and aquaculture production, or cause contamination of plant or livestock commodities, outside the application site from spray drift. The buffer zones in the relevant buffer zone table/s below provide guidance but may not be sufficient in all situations. Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas.

DO NOT apply unless the wind speed is between 3 and 20 kilometres per hour at the application site during the time of application.

DO NOT apply if there are hazardous surface temperature inversion conditions present at the application site during the time of application. Surface temperature inversion conditions exist most evenings one to two hours before sunset and persist until one to two hours after sunrise.

DO NOT apply by a vertical sprayer unless the following requirements are met:

- spray is not directed above the target canopy
- the outside of the sprayer is turned off when turning at the end of rows and when spraying the outer row on each side of the application site
- for dilute water rates up to the maximum listed for each type of canopy specified, minimum distances between the application site and downwind sensitive areas (see 'Mandatory buffer zones' section of the following table titled 'Buffer zones for vertical sprayers') are observed.

Buffer zones for vertical spravers

Application rate	Type of target canopy and	Mandatory downwind buffer zones			
	dilute water rate	Natural	Pollinator	Vegetation	Livestock
		aquatic areas	areas	areas	areas
80 mL/100 L	2 metres tall and shorter, maximum dilute water rate of 1000 L/ha	0 metres	0 metres	0 metres	
	Taller than 2 metres (not fully-foliated), maximum dilute water rate of 1500 L/ha	10 metres	0 metres	0 metres	
	Taller than 2 metres (fully- foliated), maximum dilute water rate of 1500 L/ha	0 metres	0 metres	0 metres	20 metres
	Taller than 2 metres (not fully-foliated), maximum dilute water rate of 4000 L/ha	15 metres	0 metres	0 metres	
	Taller than 2 metres (fully- foliated), maximum dilute water rate of 4000 L/ha	10 metres	0 metres	0 metres	



CROP	DISEASE	RATE	CRITICAL COMMENTS
Grapes	Powdery mildew (Uncinula necator)	80mL/100L	Also see 'EXPORT OF TREATED FRUIT OR WINE' section re export commodities. Apply up to three sprays per season as part of a complete disease control programme. If applying consecutive applications of Belanty, a spray interval of 7-21 days is required. Use the shorter intervals under conditions favouring disease infection. Apply before development of disease Apply by dilute or concentrate spraying equipment. Apply the same total amount of product to the target crop whether applying this product by dilute or concentrate spraying methods. Do not apply to established powdery mildew infections. DO NOT use in equipment that requires concentrations greater than 400 mL/100 L of water (5x concentration) The use of Belanty Fungicide is subject to the Croplife Australia Resistance Management Strategy. Apply no more than two consecutive sprays of group 3 fungicides, and no more than three in total per season. Use a fungicide of a different mode of action should further applications be required.
Apples	Black spot/scab (Venturia inequalis) Powdery mildew (Podosphaera leucotricha) Suppression of Alternaria (Alternaria mali)		Application may commence at spurburst and use a 7 to 10 day interval prior to petal fall and during periods of rapid growth. Later applications should be at 10 to 14 day intervals, or according to prevailing weather conditions and disease incidence. Apply by dilute or concentrate spraying equipment. Apply the same total amount of product to the target crop whether applying this product by dilute or concentrate spraying methods. DO NOT use in equipment that requires concentrations greater than 400 mL / 100 L of water (5x concentration). Ensure thorough and even coverage of all plant parts. The use of Belanty Fungicide is subject to the CropLife Australia Resistance Management Strategy. Apply no more than two consecutive sprays of Group 3 fungicides, and no more than three per season.



CROP	DISEASE	RATE	CRITICAL COMMENTS
Almonds	Blossom Blight/Brown rot (Monolinia spp.) Suppression of Leaf rust (Tranzschelia discolor) Shot Hole (Wilsonomyces carpophilus) Hull Rot (Rhizopus spp.)	RAIE	Apply as part of a fungicide spray program, as outlined below according to the disease targeted. Blossom Blight/Brown rot and Shot Hole Apply as part of a spray program, with sprays of BELANTY Fungicide commencing at early bloom and continuing through to petal fall/shuck fall. Apply with a spray interval of 10-14 days. Hull Rot BELANTY Fungicide will reduce disease on fruit and reduce the incidence of shoot dieback caused by hull rot. Apply BELANTY Fungicide starting at early hull split. Apply with sufficient volume to ensure thorough coverage of fruit. Apply a second application 10-14 days later for best results. Rust BELANTY Fungicide will provide good suppression of leaf rust. Best results will be achieved when applied as part of a fungicide program. For best results, apply as part of a program with a product such as MERIVON Fungicide. The use of BELANTY Fungicide is subject to CropLife Australia Resistance Management Strategies for Blossom blight/Brown rot and Rust in Almonds. BELANTY Fungicide is best applied in accordance with these recommendations.
Macadamia	Husk Spot (Pseudocercospora macadamiae)		Commence BELANTY applications at match head growth stage and repeat applications at 21 days interval. Apply a maximum of 3 applications of BELANTY a year, and no more than 2 consecutive applications per year. Ensure that fungicides from an alternative chemical group are included in the spray program each season.

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

WITHHOLDING PERIODS

Apples: DO NOT harvest for 7 days after application. Grapes: DO NOT harvest for 7 days after application.

Tree Nuts: DO NOT harvest for 14 days after application.

Grazing Restraint:

DO NOT GRAZE ANY TREATED AREA OR CUT FOR STOCKFOOD



EXPORT OF TREATED FRUIT OR WINE

Growers should note that Maximum Residue Limits (MRLs) or import tolerances do not exist in all markets for fruit treated with Belanty Fungicide. Additionally, some export markets have established MRLs different to those in Australia. If you are growing fruit for export (either fresh or as wine), please check with BASF Australia Ltd or the Australian Wine Research Institute, www.awri.com.au, for the latest information on MRLs and import tolerances BEFORE using Belanty Fungicide.

GENERAL INSTRUCTIONS

FUNGICIDE RESISTANCE WARNING

GROUP 3 FUNGICIDE

Belanty Fungicide is a member of the DMI group of fungicides. For fungicide resistance management, Belanty Fungicide is a Group 3 fungicide. Some naturally-occurring individual fungi resistant to Belanty Fungicide and other Group 3 fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungal population if these fungicides are used repeatedly. These resistant fungi will not be controlled by Belanty Fungicide or other Group 3 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, BASF Australia Ltd accepts no liability for any losses that may result from the failure of Belanty to control resistant fungi.

MIXING

To ensure even mixing, half-fill the spray tank with clean water and add the required amount of product. If required, add compatible products and agitate thoroughly, then add the remainder of the water. Agitate again before spraying commences.

APPLICATION

Ensure thorough coverage of plants, especially the underside of leaves and young grape bunches.

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 to the point of run-off. Avoid excessive run-off.
- The required spray volume to achieve point of run-off may be determined by applying different test volumes, using different settings on the sprayer, from industry guidelines or other expert advice.
- Add the amount of product specified in the Directions for Use table for each 100 L of water. Spray to the point of run-off.
- The required dilute spray volume to achieve point of run-off 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 (that is 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 spraying can then be calculated in the following way:

EXAMPLE ONLY

(i) Dilute spray volume as determined above: For example 1500 L/ha



- (ii) Your chosen concentrate spray volume: For example 500 L/ha
- (iii) The concentration factor in this example is: $3 \times (i.e. 1500 \text{ L} \div 500 \text{ L} = 3)$
- (iv) If the dilute label rate is 80 mL/100 L, then the concentrate rate becomes 3 x 80, that is 240 mL/100 L of concentrate spray.

The chosen spray volume, amount of product per 100 L of water, and the sprayer set up and operation may need to be changed as the crop grows.

Do not use a concentrate rate higher than that specified in the Critical Comments.

For further information on concentrate spraying, users are advised to consult relevant industry guidelines, undertake appropriate competency training and follow industry Best Practices.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

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

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-rinse containers before disposal. Dispose of rinsate or any undiluted chemical according to state/territory legislative requirements. If recycling, replace cap and return clean containers to recycler or designated collection point.

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SAFETY DIRECTIONS

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BELANTY FUNGICIDE 75 g/L MEFENTRIFLUCONAZOLE HAZARD STATEMENTS

To avoid risks to human health and the environment, comply with the instructions for use.

PRECAUTIONARY STATEMENTS (Prevention)

Contaminated work clothing should not be allowed out of the workplace.

PRECAUTIONARY STATEMENTS (Response)

Collect spillage