

# **WARNING**

KEEP OUT OF REACH OF CHILDREN READ LABEL BEFORE USE



Contains 75 g/L mefentrifluconazole in the form of a suspension concentrate

GROUP 3 FUNGICIDE

Systemic fungicide for the control of powdery mildew in grapes and apples and black spot in apples and pears

Contents: 10L

Registered to and distributed by: **BASF New Zealand Limited**NZBN 9429032151299
P.O. Box 407, Auckland 1140
Phone: 0800 932 273

crop-solutions.basf.co.nz





#### WARNING

Very toxic to aquatic life with long lasting effects. Hazardous to terrestrial vertebrates.



#### **PRECAUTIONS**

DO NOT handle until all safety precautions have been read and understood. The person mixing or applying this product must be a Qualified Person. Use personal protective equipment as required. To avoid risks to human health and the environment, comply with the instructions for use.

**STORAGE:** Store in original container, tightly closed, in a dry, cool, well-ventilated place away from food and animal feeds. Stores containing more than 100 litres of this product require emergency response plans, secondary containment systems, and are subject to signage.

**TRANSPORT:** DO NOT carry this product on a passenger service vehicle.

**SPILLAGE:** Collect spillage. Prevent further spillage and product from entering waterways. Wear overalls, gloves, footwear and goggles. Absorb spill with an inert material such as synthetic absorbent and place in a labelled, sealable container for disposal. Wash the spill area with water and detergent, then absorb the washings and place in the same labelled, sealable container. Dispose of the waste safely in suitable landfill. **PERSONAL PROTECTION:** When mixing and preparing spray, wear coveralls buttoned to the neck and wrist, a washable hat, suitable chemical resistant gloves, and goggles or a face shield.

**GENERAL SAFETY AND HYGIENE MEASURES:** Avoid contact with skin, eyes and clothing. DO NOT eat, drink or smoke while using this product. Remove protective clothing and wash hands and exposed skin thoroughly with soap and water before meals and after work. Wash protective clothing immediately after use. Store work clothing separately.

**USE AND ENVIRONMENTAL PROTECTION:** Apply with well-maintained and accurately calibrated equipment. DO NOT spray directly into or onto, or allow drift over, surface water such as ponds, waterways or drains. When applying the substance using ground-based equipment, medium droplets, at a minimum, as defined by the American Society of Agricultural and Biological Engineers ASABE Standard (S572) or the British Crop Production Council guideline, must be used. DO NOT apply when wind speeds are less than 3 km/hr, or more than 20 km/hr, as measured at the application site. Clean out application equipment thoroughly after use. DO NOT contaminate water when disposing of equipment wash waters or rinsate. When using on apples and pears, DO NOT apply more than 1600mL/ha of BELANTY per application and the following buffers zones apply: waterbody 5m (downwind 30m). When using on grapes, DO NOT apply more than 1333mL/ha of BELANTY per application and the following buffer zones apply: waterbody 5m (downwind 15m). **RECORD KEEPING:** Records of use must be kept if 3 litres or more of this product is applied within 24 hours. **NOTE:** Storage, application and record keeping must be as described in the current version of the New

Zealand Standard for the Management of Agrichemicals NZS8409. **DISPOSAL:** Container: Ensure container is completely empty. Triple rinse empty container and add residue to the spray tank and recycle through Agrecovery (0800 247 326, www.agrecovery.co.nz). Product: Dispose of this product only by using according to the label or at an approved landfill. DO NOT burn product. DO NOT contaminate surface water with chemical or empty container. DO NOT reuse the

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container for any other purpose.

For advice, contact the National Poisons Centre 0800 POISONS (0800 764 766) or a doctor. IF INHALED: Keep patient calm, remove to fresh air, seek medical attention. IF SWALLOWED: DO NOT induce vomiting. Rinse mouth and then drink 200-300 mL of water. Seek medical attention. IF ON SKIN: Remove contaminated clothing and wash skin with plenty of soap and water. DO NOT scrub skin. IF IN EYES: rinse cautiously with water for at least 15 minutes with eyelids held open. Remove contact lenses, if present and easy to Continue rinsing. If irritation persists, get medical advice/attention.

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### **CONDITIONS OF SUPPLY**

Read conditions of supply before buying and using. If these conditions are unacceptable, return at once unopened. All goods supplied by BASF New Zealand Limited are of a high grade and conform to the chemical description of the label. However, to the extent permitted by law, neither BASF nor any of its Distributors accept any liability or responsibility whatsoever for any loss, damage or injury whether direct, indirect or consequential howsoever arising in connection with the supply of those goods including without limitation their storage, application, handling or use. BASF New Zealand Limited nor any of its Distributors, make no warranties of any kind, express or implied, with respect to fitness for purpose (including crop injury, ineffectiveness or any other unintended consequence), merchantable quality or any other matter with respect to these goods. When you are a consumer as defined in the Consumer Guarantees Act 1993 (the "Act") these conditions will be subject to the provisions of the Act. However, the Act will not apply to goods supplied to you for business purposes.

Registered pursuant to the ACVM Act 1997, No. P9798
See <a href="https://www.foodsafety.govt.nz">www.foodsafety.govt.nz</a> for registration conditions
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#### **GENERAL INFORMATION**

BELANTY is a broad-spectrum contact and systemic fungicide. BELANTY is taken up by the plant and translocated upwards and outwards to provide some protection of new growth. Thorough coverage of the crop is necessary for best results.

### **RESISTANCE MANAGEMENT**

BELANTY contains mefentrifluconazole, a triazole fungicide from the DMI (demethylation inhibitors) mode of action group **GROUP 3 FUNGICIDE**. Resistance to BELANTY and other Group 3 fungicides could develop from excessive use. To minimise this risk, use strictly in accordance with the label Directions for Use. BELANTY should be used in a programme incorporating fungicides with different modes of action. Refer to the NZCPR website < <a href="https://www.resistance.nzpps.org">www.resistance.nzpps.org</a> for more detailed information.

#### **DIRECTIONS FOR USE**

It is an offence to use this product on animals.

Crop	Disease	Rate	Remarks
Grapes	Powdery mildew	80 mL per 100 litres water [See Application]	Apply on a 10–21 days schedule, from bud burst to prebunch closure, in a preventative programme alternating or tank mixing with fungicides from different mode of action groups. Use the shorter interval when heavy infection pressure occurs. Use no more than two BELANTY applications per season.
Apples	Black spot and Powdery mildew	80 mL per 100 litres water [See Application]	Apply in a preventative programme from green tip, at intervals of 7-10 days through the ascospore release period (until late November), then at 7–14 days intervals through to the end of season. Use the shorter interval when heavy infection pressure occurs. For black spot curative activity apply BELANTY within 96 hours of the onset of an infection event. Always apply in combination with a protectant fungicide and alternate with fungicides from different mode of action groups. Make no more than two consecutive applications and a maximum of four BELANTY applications per season.
Pears	Black spot		Apply as for apples.

#### Withholding Periods

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.

Apples and Pears: DO NOT harvest within 35 days of last application.

Grapes: Apply no later than pre-bunch closure.

Leaf plucking in vineyards: a 6-month slaughter withholding period must be observed after stock have been removed from the vineyard.

General grazing: DO NOT allow stock to graze within treated crops until after harvest (no slaughter withholding period applies).

For export WHPs consult with packhouse operators, exporter, or industry wall charts.

### **Mixing**

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Fill the spray tank ¾ full with clean water and start the agitation. To ensure thorough mixing of the product, invert the container several times before opening. Measure out the required amount of BELANTY and add to the spray tank while the water is re-circulating. Complete filling the tank with water. Continue agitation until spraying is completed. DO NOT leave spray mix standing overnight in the spray tank.

### Compatibility

BELANTY is compatible with most commonly used fungicides (e.g. Kumulus® DF, Polyram® DF or Delan® WG) insecticides and plant growth regulators (e.g. Regalis® Xtra). DO NOT mix with oils or strongly alkaline materials such as Bordeaux mixture and lime sulphur.

### **Adjuvants**

No specific requirements.

## **Application**

Apply BELANTY as a dilute solution in sufficient water to provide adequate coverage of the target area, taking into account canopy volume and row spacing. For concentrate spraying, adjust accordingly.

#### Rainfall

BELANTY is rainfast once it is dried on the crop.

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NEW ZEALAND 27/07/2023