

FACT SHEET

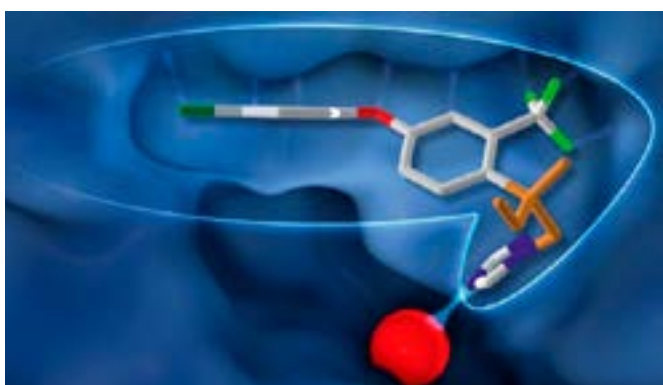
Belanty[®] fungicide in table grapes

Introducing a new level of confidence in DMI's

Powered by an innovative active ingredient, Belanty brings a new dimension to Group 3 fungicide chemistry, using molecular flexibility to achieve robust disease control in grapes.



- Class leading flexible control of powdery mildew in grapes.
- A uniquely adaptable molecule, the first of its type in Group 3 (DMI) fungicides.
- More favourable residue profile than alternative triazoles with approved MRL's for EU export.
- Molecular flexibility and exceptionally strong cellular binding deliver robust efficacy.
- Rapid uptake and lasting residual protection.



Flexible triazole head binds up to 100 x stronger than other triazoles.

Active ingredient

Mefentrifluconazole – Group 3 (DMI)

Formulation

Suspension concentrate SC

Crop & Disease Registration

Grapes: Powdery mildew (*Uncinula necator*)

WHP

Domestic produce 7 days

Belanty®

Fungicide

How and when to use Belanty

Rate

Dilute spraying: 80 ml/100 L water

Method

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.

Timing

Grapes

- Domestic markets: Apply at 7-21 day intervals over inflorescence and fruit set, through to veraison. 7 day WHP for local produce.
- Export markets: Apply at 7-21 day intervals through to full bloom to attain <LOQ (nil residue) at harvest.

Growers should note that Maximum Residue Limits (MRL's) or import tolerances do not currently exist in all markets for fruit treated with Belanty. Additionally, some export markets have established MRL's different to those in Australia. If you are growing fruit for export, please check with your local BASF representative for the latest information on MRL's and import tolerances BEFORE using Belanty.

Country	Current MRL	Proposed date for MRL	WHP/Crop stage
Australia	1 mg/kg	Established	7 days from harvest
EU	<LOQ (nil residue)	May 2022	EL-19 (Pre-capfall)
China	<LOQ (nil residue)	Tbc	EL-19 (Pre-capfall)
Japan	<LOQ (nil residue)	Tbc	EL-19 (Pre-capfall)
CODEX	<LOQ (nil residue)	Mid 2022	EL-19 (Pre-capfall)
Vietnam	<LOQ (nil residue)	Tbc	EL-19 (Pre-capfall)
Korea	<LOQ (nil residue)	Tbc	EL-19 (Pre-capfall)

Resistance management

Belanty is a Group 3 fungicide. It should not be applied more than 3 times each season and should be used in rotation with fungicides from different mode of action groups, with no more than 2 consecutive sprays of a single product or different products from the same group.

Disease control application timing

Table grapes

	Budburst	Leaves separating	Full bloom	80% Capfall	Pea size	Pre-bunch	Veraison	Harvest
Domestic markets	Powdery mildew							7 days WHP local
Export markets	Powdery mildew			EL19 EU, Japan, CODEX, China, Korea				

For more information on Belanty, visit crop-solutions.basf.com.au or contact your local BASF representative on **1800 558 399**

ALWAYS READ AND FOLLOW LABEL DIRECTIONS BEFORE USING ANY PRODUCT IN THIS FACT SHEET.

This fact sheet is intended as general advice. Disclaimer: The information submitted in this publication is based on current BASF knowledge and experience. In view of the many factors that may affect its application, this data does not relieve the user from carrying out their own tests. The data does not imply assurance of certain properties or of suitability for a specific purpose. It is the responsibility of the user to ensure that any proprietary rights and existing laws and legislation are observed.