

# **Bellis**<sup>®</sup>



A water dispersible granule containing 25.2% w/w boscalid and 12.8% w/w pyraclostrobin. A fundicide for use in apples and pears.



**Risk and Safety Information** Warning:

Causes serious eve irritation.

Harmful if swallowed. Very toxic to aquatic life with long lasting effects.

Wear eve protection.

If swallowed: Call a poison centre 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 rinsina. Rinse mouth.

Collect spillage.
Dispose of contents/container to a licensed hazardous waste disposal contractor or collection site except for triple rinsed empty containers which can be disposed of as non-hazardous waste.

> PCS No 03798 MAPP 12522

## N 3077

Environmentally hazardous substance, solid, N.O.S. (contains boscalid 25%, pyraclostrobin 13%) Marine pollutant

**UK Marketing Company** BASF plc Crop Protection

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The (COSHH) Control of Substances Hazardous to Health Regulations may apply to the use of this product at work. (UK only)

#### SAFETY PRECAUTIONS

Operator protection

Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment: WEAR SUITABLE PROTECTIVE GLOVES when handling the product, or handling contaminated surfaces

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SUITABLE PROTECTIVE GLOVES when applying by hand held equipment. However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection. WHEN USING DO NOT EAT. DRINK OR SMOKE.

AVOID ALL CONTACT BY MOUTH WASH HANDS before meals and after work. IF YOU FEEL UNWELL, seek medical advice immediately (show the label where possible). IF SWALLOWED, seek medical advice immediately and show this container or label.

#### Environmental protection

Do not contaminate water with the product or its container. Do not clean application equipment near surface water. Avoid contamination via drains from farmyard

and roads To protect aquatic organisms respect an unsprayed buffer zone of 40m to surface water bodies.

DO NOT ALLOW DIRECT SPRAY from broadcast This product is approved under the Plant Protection Product Regulations 2005 (UK only).

This product is approved under S.I. (as amended) No.159 of 2012 (Ireland only).

This label is compliant with the CPA Voluntary Initiative Guidance (UK only)

air-assisted spraying equipment to fall within 40 m of the top of the bank of a static or flowing water body, unless a Local Environmental Risk Assessment for Pesticides (LERAP - UK only) permits a narrower buffer zone, or within 5

m of the top of a ditch which is dry at the time of application. Aim spray away from water. This product qualifies for inclusion within the Local Environmental Risk Assessment for Pesticides (LERAP) scheme (UK only) for broadcast airassisted sprayers. Before each spraying operation from a broadcast air-assisted sprayer, either a LERAP must be carried out in accordance with CRD published guidance or the statutory buffer zone must be maintained. The results of the LERAP must be recorded and kept available for inspection for three years.

Storage and disposal DO NOT RE-USE CONTAINER for any purpose. KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFF

KEEP OUT OF REACH OF CHILDREN. RINSE CONTAINER THOROUGHLY by using an integrated pressure rinsing device or manually rinsing three times. Add washings to sprayer at time of filling and dispose of safely.

Store in a suitable pesticide store. Keep dry and protect from frost.

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#### IMPORTANT INFORMATION

FOR USE ONLY AS AN HORTICULTURAL FUNGICIDE, as directed below:

Crops Maximum Maximum number Latest time individual dose of treatments of application

Apples and pears 0.8kg/ha 4 per vear 7 days before harvest

Other specific restrictions

A minimum interval of 10 days must be observed between applications to apples and pears.

READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS.

#### DIRECTIONS FOR USE

IMPORTANT: This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

#### 1. Restrictions/Warnings

#### 1.1 Processed Crops -

CONSULT PROCESSORS BEFORE USE; Effects of treatment on fruit preservation (jam, juice, canned) and on fermentation (cider and perry production) have not been fully assessed.

#### 1.2 For Professional Use Only.

#### 2. Disease Control

Bellis is a protectant and systemic fungicide for the control of apple scab (Venturia inaequalis) and powdery finildew (Podosphaera leucotricha) in apples and scab control in pears (Venturia prima). When used as the final 2 sprays in a fungicidal spray programme. Bellis will provide reduction of storage rots caused by Gloeosparium, Alternaria, Botrytis and Penicillium species in apples and pears.

#### 2.1 Resistance

rder to minimise risk of resistance development, Bellis should be used in a programme with products of different class-resistant group.

Bellis contains pyraolostrobin (a\_Qol inhibitor) and boscalid (SDHI carboxamide). A maximum of four applications of Bellis (or other Qol products) per year can be applied where the total number of applications is twelve or more. Where the total number of fungicidal treatments to crops is less than twelve, the maximum number of treatments with Bellis or other Qol products should be three.

Do not use more than two consecutive applications of Bellis.

Blocks of two applications of Bellis must be separated by a minimum of two applications of a fungicide from a different cross-resistant group.

#### 3. Crops

For use in apples and pears

#### Time of Application

For optimum results apply Bellis as a protectant spray from bud burst and repeat at 10-14 day intervals. Use a maximum of three applications per year, except where the spray programme includes twelve or more fungicide applications - when a maximum of four applications per year of Bellis may be

used. A minimum of 7 days must elapse between the last spray and harvest. Rate of Application

Apply Bellis at  $0.8\ kg$  of product per hectare in a water volume of  $300-1500\ litres$  of water per hectare.

#### 4. Mixing and Spraying

Apply as a MEDIUM spray as defined by BCPC.

Half fill the spray tank with clean water and start agitation. Slowly add in the required amount of product. Rinse empty containers and add rinsings to the spray tank. Add the remainder of the water and continue agitation until spraying is complete.

Water volumes should be based on the size of the trees and leaf area at application, and sufficient to ensure good coverage.

The water volume should not exceed 1500 litres of water per hectare.

### The following does not form part of the product label under Irish S.I. No. 159 of 2012 or under the Plant Protection Product Regulations 2005

With many products there is a general risk of resistance developing to the active ingredients. For this reason a change in activity cannot be ruled out. It is generally impossible to predict with certainty how resistance may develop because there are so many crop and use connected ways of influencing this. We therefore have to exclude liability for damage or loss attributable to any such resistance that may develop. To help minimise any loss in activity the BASF recommended rate should in all events be adhered to.

Numerous, particularly regional or regionally attributable, factors can influence the activity of the product. Examples include weather and soil conditions, crop plant varieties, crop rotation, treatment times, application amounts, admixture with other products, appearance of organisms resistant to active ingredients and spraying techniques. Under particular conditions a change in activity or damage to plants cannot be ruled out. The manufacturer or supplier is therefore unable to accept any liability in such circumstances. All goods supplied by us are of high grade and we believe them to be suitable. but as we cannot exercise control over their mixing or use or the weather conditions during and after application, which may affect the performance of the material, all conditions and warranties, statutory or otherwise, as to the quality or fitness for any purpose of our goods are excluded and no responsibility will be accepted by us for any damage or injury whatsoever arising from their storage, handling, application or use; but nothing should be deemed to exclude or restrict any liability upon us which cannot be excluded or restricted under the provisions of the Unfair Contract Terms Act 1977 or any

#### **Additional Product Safety Information**

This product is approved under the Plant Protection Product Regulations 2005 (UK only). This product is approved under S.I. (as amended) No.159 of 2012 (Ireland only).

The information on this label is based on the best available information including data from test results

### **UK Safety Data Sheet**

To access the Safety Data Sheet for this product scan the QR code or use the weblink below:



http://www.agricentre.basf.co.uk/go/bellis\_sds

Alternatively, contact your supplier

# Ireland Safety Data Sheet

To access the Safety Data Sheet for this product scan the QR code or use the weblink below:



http://www.agricentre.basf.ie/go/bellis\_sds

Alternatively, contact your supplier.