

**EXTENSION OF AUTHORISATION FOR MINOR USES (EAMU)**

**INSTRUCTIONS FOR USE**

**PPP: Deuce (PCS No. 04993)**

**CROPS:**

[Outdoor crops of: Ornamental bulbs]

This approval provides for the use of the product **Deuce (PCS No. 04993)** in respect of, the crops and situations as listed above, which are additional to those specified on the product label.

The conditions of application outlined below are statutory. They must be complied with when availing of this extension for minor uses.

The instructions provided in this extension for minor uses must be used in conjunction with information provided on the approved product label.

Failure to abide by the conditions of approval specified below or on the product label may constitute a breach of the product approval.

**Reference Date: 14.03.2017.** [Includes latest changes. This version should be used until updated]

<i>Product name:</i>	Deuce.
<i>Active Substance:</i>	Boscalid 233 g/l + Epoxiconazole 67 g/l
<i>Formulation:</i>	SC Suspension concentrate
<i>Authorisation Holder:</i>	BASF plc
<i>Marketing Company:</i>	BASF Ireland Ltd
<i>PCS No:</i>	04993.
<i>User type</i>	Professional Use Only
<i>Function:</i>	Fungicide

*There is limited evidence of crop safety and/or product efficacy available for this extension of authorisation for minor uses and the commercial risk of using this product on the crops/situations listed in this document is borne entirely by the grower.*

*Application:*

Crop	Max. single dose	Max. Number of applications	Max. Total dose	Minimum interval between applications	Latest time of application. PHI.	Target
[Outdoor crops of: Ornamental bulbs]	1.5 l/ha	2 per crop/yr	3.0 l/ha	21 days	56 days. see specific restrictions	white mould ( <i>Ramularia vallisumbrosae</i> ) and smoulder ( <i>Botrytis narcissicola</i> )

*Other specific restrictions:*

- (1) To avoid risks to human health & the environment comply with the terms of this approval in conjunction with the directions for use on the product label.
- (2) For any individual crop the maximum total dose refers to the total dose of any product containing the same active ingredient.
- (3) Application may be made by tractor mounted trailed and air assisted sprayer only. Application must NOT be made via hand held knapsack sprayer.
- (4) Post application: Do not allow unprotected persons to enter treated areas until the crop is completely dry.
- (5) The Pre harvest interval also applies to workers handling treated crops. That is for example: if the PHI is 2 days then workers may not handle treated material for 2 days post application.
- (6) Application must not be applied until after flower harvest or flowers have died back, BBCH 71.
- (7) Application may not occur at times when the public have any access in the vicinity of the area of application.
- (8) For environmental information refer to the product label but specifically: To protect aquatic organisms respect an unsprayed buffer zone of 5m to surface water bodies from tractor mounted/trailed/air assisted sprayers. Aim spray away from water. Growers may be eligible to reduce the buffer zone under the PRCD STRIPE Scheme.
- (9) This approval extends to professional use only.

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- (10) For operator protection refer to the product label in conjunction with the specific restrictions above.
- (11) Adverse effects: Approval holders must immediately submit any new information on the potentially dangerous effects of a product or residues of an active substance contained in a product, on human or animal health, or the environment.

*Advisory information:*

This approval relates to the use of Deuce as a horticultural fungicide for the control of white mould (*Ramularia vallisumbrosae*) and smoulder (*Botrytis narcissicola*) on the above listed crops and situations.

Applications may be made in 200 l of water/ha.

*Resistance management:*

Use Deuce as part of an Integrated Crop Management (ICM) strategy.

Total reliance on one pesticide will hasten the development of resistance. Pesticides of different chemical groups or alternative control measures should be included in the planned anti-resistance strategy. This product should be used in conjunction with other fungicides from different cross-resistant groups [different mode of action, FRAC group] with satisfactory efficacy against the target.

Deuce contains: Boscalid FRAC Code 7 SDHI group. Use no more than 2 SDHI fungicides per crop, alternate application with a different product from another mode of action.

Deuce contains: Epoxyconazole FRAC Code 3 DMI fungicides.

*IMPORTANT PLEASE NOTE:*

Prior to the use of this product, growers should take advice from their crop advisors particularly in relation to the use of this product within an integrated crop management system of production.

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