

EXTENSION OF AUTHORISATION FOR MINOR USES (EAMU)

INSTRUCTIONS FOR USE

PPP: Signum (PCS No. 03799)

CROPS: (Outdoor & Indoor grown: Foliage, Flowers, Woody Ornamentals, Ornamental seedlings & Bulbs, forest nursery)

For this EAMU the following crop definitions apply:

Forest nurseries includes: Christmas tree nurseries.

This approval provides for the use of the product **Signum (PCS No. 03799)** 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: 05.10.17. [Includes latest changes. This version should be used until updated]

<i>Product name:</i>	Signum
<i>Active Substance:</i>	Pyraclostrobin & Boscalid
<i>Formulation:</i>	6.7% w/w & 26.7%w/w WDG
<i>Authorisation Holder:</i>	BASF plc
<i>Marketing Company:</i>	BASF Ireland Ltd
<i>PCS No:</i>	03799
<i>User type/Function:</i>	Professional Use Only / 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 & Indoor grown: Foliage, Flowers, Woody Ornamentals, Ornamental seedlings & Bulbs, forest nursery	1.5kg/ha	2 per crop per year	3.0kg/ha/per crop/year	12 days	3 days	Alternaria, Botrytis, Rhizoctonia & Sclerotinia

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 by tractor mounted/trailed & hand held sprayers only.
- (4) Spraying may not occur at times when the public have any access to the vicinity of application.
- (5) The Pre harvest interval also applies to unprotected workers handling treated crops. That is for example: if the PHI is 2 days then unprotected workers may not handle treated material for 2 days post application.
- (6) Post application no unprotected person should enter the treated area until the application had dried & the area has been well ventilated.
- (7) This approval extends to professional use only.
- (8) The seed or plant may not be used for human or animal feed.
- (9) For environmental information refer to the product label in conjunction with these restrictions but specifically: To protect aquatic organisms respect an unsprayed buffer zone of 5m to surface water bodies from tractor mounted/trailed sprayers. To protect aquatic organisms respect an unsprayed buffer zone of 1m to surface water bodies from knapsack sprayers. Aim spray away from water. Growers may be eligible to reduce the buffer zone under the PRCD STRIPE Scheme.
- (10) For operator protection refer to the product label in conjunction with these specific restrictions.

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- (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 "Signum" as a horticultural fungicide on the crops & in the situations of Ornamental Plant Production as listed above, for the control of: *Alternaria*, *Botrytis*, *Rhizoctonia* & *Sclerotinia*. Apply protectively or at first sign of infection. If a second application is required follow at a 12 to 14 day interval. Growers are specifically advised due to the diverse nature of ornamentals to test a small area of crop first to ensure there are no adverse effects (phytotoxic or other) to their production from one or more treatments. Growers are also advised not to make an application when the crop is under any stress.

Anti resistance strategy:

Signum is a fungicide with protectant and systemic activity.

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

In order to minimise risk of resistance: Signum contains Pyraclostrobin a QoI (FRAC group 11) fungicide and Boscalid a carboxamide fungicide (FRAC group 7). It should be used in accordance with resistance management advice for QoI mixtures.

Do not use consecutive applications of Signum, apply in alternation with fungicides from a different cross resistance group (FRAC group) with satisfactory efficacy against the targeted diseases.

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.

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.