EXTENSION OF AUTHORISATION FOR MINOR USES (EAMU)

INSTRUCTIONS FOR USE

PPP: Scala (PCS No. 03916)

CROPS:

[Crops of: Pear, Tomatoes & Aubergines (field & protected) Blackberry & Raspberry (field & protected) Lettuce and herbs (field & protected) Bilberry, Blackcurrant, Blueberry, Cranberry, Gooseberry, Redcurrant and Whitecurrant (field & protected)]

For this EAMU the following crop definitions apply:

Lettuces include the following types: butterhead, iceberg, gem's, cos romaine, escarole, endive, sugarloaf, oak's, apollo's, Lolla rosso, chicory, salanova's/multileaf's, batavia's & radicchio.

Lambs/mache, cress, land cress & rocket/wild rocket/rucola are not included in this EFU.

Baby leaf production includes: baby leaf lettuce types only grown up to 8 true leaves. E.G., red leaf lettuces 7 baby leaf versions of any of the above approved lettuce types. Note this approval <u>does not</u> include any types of spinach or baby spinach or brassica types e.g.: mizuna, red chard, bulls blood etc.

Herbs include:

- ---Perennial herbs {Agastache spp: angelica, balm, bay, burnet(salad), catnip, chamomile, chives, clary sage, dragonhead, fennel, horehound, hyssop, lavandin, lavender, lemon verbena, lovage, marjoram, mint, nettle, oregano}
- { Origanum heracleoticum spp: plantain, rosemary, rue, sage, sorrel, spike, lavender, St john's Wort, tarragon, thyme, woodruff, yarrow}
- ---Annual herbs: {basil, borage, caraway, chervil, coriander, curry plant, dill, fenugreek, feverfew, marigold, nasturtium, parsley, savory, violet}

This approval provides for the use of the product <u>Scala (PCS No. 03916)</u> in respect of, the crops and situations as listed above, which are extra 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 use. 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: 31.01.18.** [Includes latest changes. This version should be used until updated]

Product name: Scala

Active Substance: Pyrimethanil 400.0 g/l

Formulation: Suspension Concentrate

Authorisation Holder: BASF plc

Marketing Company: BASF plc

PCS No: 03916

User type/Function: Professional Use / Fungicide.

Application:

Crop	Max.	Max.	Max.	Min.	Latest	Target
	individual	number of	total	interval	time of	
	dose	applications	dose	between	application	
				applications		
Pear	1.125 l/ha	4 per crop	4.5l/ha	-	8 weeks	Leaf scab
		per year			before	(Venturia
					harvest	inaequalis)
Field and protected	0.5l/ha	2 per crop	1.0 l/ha	-	3 days	Grey mould
tomato and					before	(Botrytis
aubergine					harvest	cinerea)
Field and protected	2.0 l/ha	2 per crop	4.0 l/ha		7 days	Grey mould
blackberry &					before	(Botrytis
raspberry					harvest	cinerea)
Field and protected	1.33 l/ha	-	4.0l/ha		14 days	Grey mould
lettuce and herbs					before	(Botrytis
					harvest	cinerea)
Field and protected	2.0 l/ha	2 per crop	4.0 l/ha		21 days	Grey mould
bilberry,					before	(Botrytis
blackcurrant,					harvest	cinerea)
blueberry,						
cranberry,						
gooseberry,						
redcurrant,						
whitecurrant						

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/ air assisted sprayer, Orchard blast sprayers & knapsack sprayers only.
- (4) Post application, do not allow unprotected persons to enter treated areas until the crop is completely dry & has been well ventilated.
- (5) 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 sprayers. To protect aquatic organisms respect an unsprayed buffer zone of 30m to surface water bodies when operating air assisted/orchard blast sprayers. Aim spray away from water. Growers may be eligible to reduce the buffer zone under the PRCD STRIPE Scheme.
- (6) This approval extends to professional use only.
- (7) For operator protection refer to the product label in conjunction with the specific restrictions above.
- (8) 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 Scala as an agricultural fungicide for use on the crops and situations listed above.

Applications should be applied protectantly or at the first signs of disease using a minimum of 400 litres of water per ha.

Growers are advised to test a small area of the crop first to ensure the application will not cause damage to the crop especially if the crop is under any stress.

Resistance Management:

This product should be applied in accordance with an anti-resistance strategy. Disease control may be reduced if strains of the pathogen less sensitive to Pyrimethanil develop.

Total reliance on one pesticide will hasten the development of resistance. Pesticides of different chemical types or alternative control measures should be included in the planned programme. Alternating fungicides with different modes of action is a recognised anti-resistance strategy and Scala should always be used in conjunction with other fungicides with a different mode of action / different cross resistance group with satisfactory efficacy against the target.

Pyrimethanil is classed (FRAC 9) & is an AP fungicide.

The development of resistance to venturia scab species in top fruits is classed as high risk by FRAC.

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.