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

### **INSTRUCTIONS FOR USE**

# PPP: Previcur Energy (PCS No. 04041)

### **CROPS:**

[Protected Crops of aubergine, spinach, baby leaf production & herbs Protected crops of marrow, pumpkin, squash (Grown in organic media or synthetic rooting media)

Protected crops of peppers (Grown in synthetic rooting media)

Protected crops of courgette, gherkin (Grown in organic media)

& Outdoor Spinach]

## For this EAMU the following crop definitions apply:

Spinach refers to the types derived from the species *Spinacia oleracea* & does not include the perpetual beet types derived from the species *Beta vulgaris*. Herbs include:

- -Perennial herbs {Agastache spp: angelica, balm, bay, burnet (salad), catnip, chamomile, chives, clary sage, dragonhead, fennel, horehound, hyssop, land cress, 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, rocket (salad), savory, violet}

This approval provides for the use of the product <u>Previcur Energy (PCS No.</u> <u>04041)</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: 31.01.2018.** [Includes latest changes. This version should be used until updated]

Product name: Previour Energy

Active Substance: Fosetyl 310g/l + Propamocarb 530.0 g/l

Formulation: Soluble Concentrate

Authorisation Holder: Bayer CropScience Limited

Marketing Company: Bayer CropScience Limited

*PCS No:* 04041

*User type/Function:* Professional Use / Fungicide.

# Application:

Crop	Max.	Max.	Max. total	Latest time	Target
	individual dose	number of	dose	of	
		applications		application	
Protected peppers	6ml/m <sup>2</sup>		$9$ m $l/m^2$	Before	Damping off
(grown in synthetic	(applied as a			transplanting	(Pythium spp)
rooting media)	drench				
	treatment)				
	AND				
	3l/ha (applied	-	12l/ha/crop	3 days before	
	as a drip			harvest	
	irrigation				
	treatment)				
Protected aubergine	3m $l/m2$	-	$6$ m $l/m^2$	Before	Damping off
	(applied as a			transplanting	(Pythium spp)
	drench				
	treatment)				
	AND				
	3l/ha (applied	-	12l/ha/crop	3 days before	
	as a drip			harvest	
	irrigation				
	treatment)				

Protected spinach, baby	$3$ m $l/m^2$	_	$6$ m $l/m^2$	Before	Downy mildew
leaf production (up to 8	(applied as a		01111/111	transplanting/	Bowny mildew
true leaves) & herbs	drench			Immediately	
true leaves) & heros	treatment)			post drilling	
	AND			post drining	
	2.51/ha		£1/h a / au a u	21 days	
		-	51/ha/crop	21 days	
	(applied as a			before	
	foliar spray)		2	harvest	D
Protected crops of	3m $l/m2$	-	6ml/m <sup>2</sup>	Before	Damping off
marrow, pumpkin &	(applied as a			transplanting	(Pythium spp)
squash (grown in	drench				
organic media or	treatment)				
synthetic rooting					
media)					
	AND				
	31/ha (applied	_	12l/ha/crop	14 days	
	as a drip		1	before	
	irrigation			harvest	
	treatment)			11011 / 000	
Protected crops of	3ml/m <sup>2</sup>	_	6ml/m <sup>2</sup>	Before	Damping off
courgette, gherkin	(applied as a		() III	transplanting	(Pythium spp)
(grown in organic	drench			transplanting	
media)	treatment)				
,	AND				
	· ·		C1/1 /	2 1 1 6	
	31/ha (applied	_	6l/ha/crop	3 days before	
	as a drip			harvest	
	irrigation				
	treatment)				
Outdoor spinach	2.51/ha	-	7.5l/ha/crop	14 days	Downy mildew
	(applied as a			before	
	foliar spray)			harvest	

### 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/ sprayer, knapsack sprayers, seedbed drench and irrigation system only.
- (4) Applications via drip irrigation may not be re-circulated.
- (5) For herbs, baby leaf production & spinach no more than 4 applications per year may be made in the same area of ground where these crops are grown.

- (6) Post application, do not allow unprotected persons to enter treated areas until the crop is completely dry & has been well ventilated.
- (7) For environmental information refer to the product label.
- (8) This approval extends to professional use only.
- (9) For operator protection refer to the product label in conjunction with the specific restrictions above.
- (10) 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 Previcur Energy 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. 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 Fosetyl & Propamocarb 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 Previour Energy 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.

Fosetyl is classed (FRAC 33) & is an ethyl phosphonates fungicide. Propamocarb is classed (FRAC 28) & is a carbamates fungicide.

#### **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.