

**EXTENSION OF AUTHORISATION FOR A MINOR USE OF A PLANT  
PROTECTION PRODUCT**

**PLANT PROTECTION PRODUCTS REGULATION (EC) No 1107/2009**

Extent of authorisation: Great Britain and Northern Ireland

Product name: Karma

Active ingredient: 85.42 % w/w Potassium hydrogen carbonate

MAPP number: 16363

Product authorisation holder: Certis Europe BV (Registered Company no.  
FCO22685)

Marketing company: Certis Europe BV

This Extension of authorisation ends: on the final expiry date of use for the  
authorised product

If the authorisation of the above product is withdrawn or amended, this Extension of  
authorisation will end on the same date as the authorisation for the product.

This Extension of authorisation will be withdrawn or amended before its end date if  
any of the active substances contained in the product are withdrawn from the  
Approvals Register or list of approved active substances included in Regulation (EU)  
No 540/2011, or if a decision is taken to withdraw or amend this Extension of  
authorisation under Regulation (EC) No 1107/2009 on any other grounds.

The circumstances in which this Extension of authorisation will be withdrawn or  
amended are set out in Regulation (EC) No 1107/2009.

This extension of authorisation for minor uses applies to all authorised parallel trade  
products issued under Article 52 of Regulation (EC) No 1107/2009 for which Karma  
with MAPP 16363 is the reference product.

HSE Digital Signature

This and the attached Appendices 1 and 2 are signed by the Health and Safety Executive for and on behalf of the Secretary of State, the Welsh Ministers, the Scottish Ministers and the Department of Agriculture, Environment and Rural Affairs in Northern Ireland.

Date of issue: 7 June 2021

## EXPLANATORY NOTES

1. This is Extension of authorisation number 1174 of 2021.
2. This Extension of authorisation will be published on HSE's website.
3. Application reference number: COP 2020/01156
4. Persons using the product to which this Extension of authorisation applies should acquaint themselves with and observe all requirements contained in the Regulation (EC) No 1107/2009, including the duty on the holder of any Extension of authorisation to notify information on potentially dangerous effects, a contravention of which is a criminal offence under those Regulations.
5. Neither the efficacy nor the phytotoxicity of the product for which this Extension of authorisation has been granted has been assessed and, as such, the user bears the risk in respect of failures concerning its efficacy and phytotoxicity.
6. In this notice Regulation (EC) No 1107/2009 means:  
In relation to Great Britain, Regulation (EC) No 1107/2009 as it has effect in Great Britain.  
In relation to Northern Ireland, Regulation (EC) No 1107/2009 as it has effect by virtue of the Protocol on Ireland/Northern Ireland in the EU withdrawal agreement.
7. In this notice Regulation (EU) No 540/2011 means:  
In relation to Northern Ireland, Regulation (EU) No 540/2011 as it has effect by virtue of the Protocol on Ireland/Northern Ireland in the EU withdrawal agreement.

## ADVISORY INFORMATION

This Extension of Authorisation relates to the use of 'Karma' (M16363) as a fungicide for the control of Hop powdery mildew (*Podosphaera macularis*) on outdoor hops. Applications must be made by broadcast air-assisted sprayers in a water volume of 600 - 1500 litres of water per hectare.

**IMPORTANT:** When applying this product under the terms of this notice comply with any resistance guidance or restrictions stated on the product label. 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 with different modes of action is a recognised anti-resistance strategy.

## APPENDIX 1: CONDITIONS OF EXTENSION OF AUTHORISATION

The conditions below are obligatory. They must be complied with when the Extension of authorisation occurs. Failure to comply with the following conditions will result in the withdrawal or amendment of the Extension of authorisation under Regulation (EC) No 1107/2009 and may result in other enforcement action, including prosecution. For the purposes of this Extension of authorisation only, the conditions and/or requirements shown below supersede any corresponding conditions and/or requirements set out on the label or otherwise provided for under the product authorisation **which would otherwise apply**.

### Use:

Field of use: **ONLY AS A FUNGICIDE**

User: Professional

Crops/situations:	Maximum individual dose: (kg product / ha)	Maximum total dose:	Maximum number of treatments: (per crop)	Latest time of application:
Outdoor hops	5	-	8	1 day before harvest, BBCH 89 (cones ripe for picking)

Other specific restrictions:

- (1) This product must only be applied in accordance with the terms of this extension of authorisation, the product label and/or leaflet and any additional guidance on extensions of authorisation.
- (2) A minimum interval of 7 days must be observed between applications.

## **APPENDIX 2: GENERAL CONDITIONS FOR AN EXTENSION OF AUTHORISATION**

Failure to comply with the following conditions will result in the withdrawal or amendment of the Extension of authorisation under Regulation (EC) No 1107/2009 and may result in other enforcement action, including prosecution.

### **Adverse effects:**

The authorisation holder must immediately notify the Secretary of State, the Welsh Ministers, the Scottish Ministers and the Department of Agriculture, Environment and Rural Affairs in Northern Ireland (care of the Health and Safety Executive), if they have any new information on the potentially adverse effects of the authorised product, or of residues of an active substance in that product when used in accordance with the conditions of this authorisation. For those products authorised under Regulation (EC) No 1107/2009 as it has effect by virtue of the Protocol on Ireland/Northern Ireland in the EU withdrawal agreement, authorisation holders must also tell the other relevant competent authorities of the EC Member States (a list of which is available from the Health and Safety Executive) and the EC Commission. Failure to comply with this requirement is an offence.

### **Provision of information:**

The authorisation holder must comply with all requests for information required by, or on behalf of, the Secretary of State, the Welsh Ministers, the Scottish Ministers or the Department of Agriculture, Environment and Rural Affairs in Northern Ireland in accordance with Regulation (EC) No 1107/2009.