

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

**PLANT PROTECTION PRODUCTS REGULATION No 1107/2009**

Extent of authorisation: Great Britain and Northern Ireland

Product name: Callisto

Active ingredient: 100 g / l mesotrione

MAPP number: 19756

Product authorisation holder: Syngenta UK Limited (Registered Company no.  
849037)

Marketing company: Syngenta UK Limited

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If the authorisation of the above product is withdrawn or amended, this Extension of  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This Extension of authorisation will be withdrawn or amended before its end date if  
any of the active substances contained in the product are withdrawn from the GB  
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 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The circumstances in which this Extension of authorisation will be withdrawn or  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 No 1107/2009.

This extension of authorisation for minor uses applies to all authorised parallel trade  
products issued under Article 52 of Regulation No 1107/2009 for which Callisto with  
MAPP 19756 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: 10 July 2025

### **EXPLANATORY NOTES**

1. This is Extension of authorisation number 2407 of 2025 and supersedes 1616 of 2023.
2. This Extension of authorisation will be published on HSE's website.
3. Application reference number: COP 2024/01151
4. Persons using the product to which this Extension of authorisation applies should acquaint themselves with and observe all requirements contained in the Regulation 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 No 1107/2009 means:  
In relation to Great Britain, Assimilated Regulation 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 'Callisto' (M19756) as a pre-emergence herbicide on linseed for the control of fat hen, black nightshade, common amaranth, redshank, common chickweed, oilseed rape volunteers, charlock and field pansy to be applied via vehicle mounted boom sprayer in 200 to 300 litres of water per hectare.

**IMPORTANT:** When applying this product under the terms of this Extension of Use 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 be likely to result in the withdrawal or amendment of the Extension of authorisation under Regulation 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 AN AGRICULTURAL HERBICIDE**

User: Professional

Crops/situations:	Maximum individual dose: (litres product / ha)	Maximum total dose:	Maximum number of treatments: (per crop)	Latest time of application:
Spring linseed	0.45	-	1	Pre-emergence, See 'Other specific restriction 3'
Winter linseed	0.45	-	1	Pre-emergence, See 'Other specific restriction 4'

### Operator Protection:

- (1) Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment:

Operators must wear suitable protective gloves and face protection (faceshield) when handling the concentrate.

- (2) However, engineering controls may replace personal protective equipment if a COSHH assessment shows that they provide an equal or higher standard of protection.

Environmental protection:

Extreme care must be taken to avoid spray drift onto non-crop plants outside of the target area.

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) Do not apply by hand-held equipment.
- (3) For spring sown crop, this product may only be applied between 1 February and 31 May.
- (4) For winter sown crop, the use of this product is limited to the month of September only.

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

Failure to comply with the following conditions will be likely to result in the withdrawal or amendment of the Extension of authorisation under Regulation 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 No 1107/2009.