

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: Sequoia

Active ingredient: 120 g / l sulfoxaflor

MAPP number: 18938

Product authorisation holder: Corteva Agriscience UK Limited (Registered Company no. 2381612)

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If the authorisation of the above product is withdrawn or amended, this Extension of authorisation will end on the same date as the authorisation for the product.

This Extension of authorisation will be withdrawn or amended before its end date if any of the active substances contained in the product are withdrawn from the GB Approvals Register or list of approved active substances included in Regulation (EU) No 540/2011, or if a decision is taken to withdraw or amend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The circumstances in which this Extension of authorisation will be withdrawn or amended are set out in Regulation No 1107/2009.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 Sequoia with MAPP 18938 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: 5 July 2024

EXPLANATORY NOTES

1. This is Extension of authorisation number 1479 of 2024 and supersedes 1806 of 2023.
2. This Extension of authorisation will be published on HSE's website.
3. Application reference number: COP 2022/00476a
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 'Sequoia' (M18938) for the control of strawberry aphids (*Chaetosiphon fragaefolii*), potato aphid (*Macrosiphum euphorbiae*), cotton aphid (*Aphis gossypii*), melon aphid (*Aphis gossypii*), greenhouse whitefly (*Trialeurodes vaporariorum*) and tobacco whitefly (*Bemisia tabaci*) on strawberry under permanent protection with full enclosure. Application method made via hand-held, horizontal boom and vertical boom sprayer with a water volume of 300 to 1200 litres of water per ha.

IMPORTANT: When applying this product under the terms of this Extension of authorisation, 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.

Total reliance on one pesticide will hasten the development of resistance: sulfoxaflor (IRAC Group 4C) has a different mode of action profile and cross resistance pattern from other insecticides and will ideally be applied in planned programs with other insecticides with different modes of action.

It is recommended to apply sulfoxaflor with an interval equivalent to two generations of the pest but not less than 14 days, where repeat application are necessary. The maximum number of treatments of sulfoxaflor is two per year, which will reduce the risk of resistance developing, especially if it is alternated with other insecticides that have different modes of action.

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 INSECTICIDE**

User: Professional

Crops/situations:	Maximum individual dose: (ml product / ha)	Maximum total dose:	Maximum number of treatments: (per year)	Latest time of application:
Permanent protection with full enclosure strawberry	200	-	2	Second harvest: more fruits coloured (BBCH 89) and 1 day before harvest

Operator Protection:

- (1) Vehicle-mounted or trailed horizontal or vertical boom sprayers must only be used where the operator's normal working position is within a closed cab with a suitable in-cab filtration system* or suitable respiratory protective equipment** must be worn during application in protected situations.
*Closed cabin meeting at least EN 15695 category 3. **Disposable filtering facepiece respirator to at least EN149 FFP3 or equivalent
- (2) Other engineering control of operator exposure must also be used where reasonably practicable in addition to the following personal protective equipment:
 - (a) Operators must wear suitable protective gloves when handling the concentrate or applying by hand-held equipment.

- (b) Workers must wear suitable protective clothing (in which arms, body and legs are fully covered) when re-entering treated areas, handling treated crops or contaminated surfaces within 9 days after treatment.
- (3) However, other engineering controls in addition to those specified above may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

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) For crops grown in organic media (such as soil or compost, either in containers or on impervious surfaces) and crops grown in artificial media.
- (3) The use of this product in recirculating water systems in a glasshouse may result in dilute pesticide waste that requires disposal. All dilute pesticide waste must be disposed of safely and legally to protect humans, wildlife and the environment, especially groundwater and surface water. Pesticide disposal advice is detailed in the 'Code of Practice for Using Plant Protection Products (Section 5: Disposing of Pesticide Waste)'.
(4) Managers must carry out a thermal comfort checklist (see- <http://www.hse.gov.uk/temperature/assets/docs/thermal-comfort-checklist.pdf>) prior to worker re-entry tasks. If needed, an additional heat stress check list and associated risk assessment must be undertaken (see- <http://www.hse.gov.uk/temperature/assets/docs/heat-stress-checklist.pdf>) and the records retained. Temperature and humidity inside tunnels/greenhouses should be monitored during re-entry tasks. If conditions become such that there is a risk of heat related illness, or workers complain of ill effects, then work must cease until the risk is reduced. It is not acceptable for workers to remove clothing and continue working
- (5) The earliest time of application is restricted to BBCH 12.

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.