Extension of Authorisation Number: 2497 of 2025

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*:*	Palio
Active ingredient*:*	1.4 % w/w florasulam and 7.1 % w/w pyroxsulam
MAPP number*:*	18349
Product authorisation holder*:*	Corteva Agriscience UK Limited (Registered Company no. 2381612)
Marketing company*:*	Corteva Agriscience 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If the authorisation of the above product is withdrawn or amended, this Extension of authorisation will end on the same date as the authorisation for the product.

This Extension of authorisation will be withdrawn or amended before its end date if any of the active substances contained in the product are withdrawn from the GB Approvals Register or list of approved active substances included in Regulation (EU) No 540/2011, or if a decision is taken to withdraw or amend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The circumstances in which this Extension of authorisation will be withdrawn or amended are set out in Regulation No 1107/2009.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 Palio with MAPP 18349 is the reference product.

Trevor Faxon
2025.07.11 10:51:
57 Z

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: 11 July 2025

EXPLANATORY NOTES

1. This is Extension of authorisation number 2497 of 2025.

2. This Extension of authorisation will be published on HSE's website.

3. Application reference number: COP 2025/00715

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 'Palio' (MAPP 18349) on Pot and bedding plants grown in containers (>10cm)(including hardy nursery stock) (protected and outdoor), Field-grown Hardy Nursery Stock (HNS) and non-bulb cut flowers (temporary protected and outdoor), Bulb cut flower production (including rhizomes, corms and tubers) (outdoor) and Forest Nursery and Fruit Nursery (fruit and nut trees, woody bushes and canes during propagation and before planting in final position) (outdoor) for the control of blackgrass, wild oats (*Avena fatua*), sterile brome, Ryegrass (from seed), charlock (*Sinapis arvensis*), cleavers (*Galium aparine*), common chickweed (*Stellaria media*), field pansy (*Viola arvensis*), Geranium spp, speedwells (*Veronica spp.*), mayweed (*Matricaria spp.*), poppy, volunteer oilseed rape (*Brassica napus*). Applications are to be applied via conventional horizontal boom sprayer, handheld manual (tank and lance) sprayer or handheld knapsack sprayer in 100 to 200 litres 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.

PALIO is a product with an ALS inhibitor mode of action (HRAC group B). Some strains of annual grasses, *e.g.*, Blackgrass, Wild oat and Italian ryegrass, have developed resistance to herbicides which may lead to poor control. A strategy for preventing and managing such resistance should be adopted. Guidelines have been produced by the Weed Resistance Action Group and copies are available from the HGCA, CPA, your distributor, crop adviser or product manufacturer.

This product + an authorised adjuvant should be used in a programme. Following application of pre-emergence products, this product + an authorised adjuvant should be used in a tank mixture with products with a different mode of action. Control may be reduced if this product + an authorised adjuvant is applied alone. No more than one application of ALS inhibiting herbicides with claims for the control of grass weeds should be applied for grass weed control.

For Pot and bedding plants grown in containers (>10cm)(including hardy nursery stock), application is limited to once per year between October and May.

For Field-grown Hardy Nursery Stock (HNS) and non-cut bulb flowers, Bulb cut flower production (including rhizomes, corms and tubers), Forest Nursery and Fruit Nursery, application is limited to once per year between March and May (except from Narcissus which can have one application between October and May).

For Fruit Nursery trees, fruit must not be harvested for 12 months following treatment.

Extreme care should be taken to avoid damage by drift onto plants outside the target area.

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 A HERBICIDE**

User: Professional

Crops/situations:	Maximum individual dose: (g product / ha)	Maximum total dose:	Maximum number of treatments: (per year)	Latest time of application:
Protected and outdoor ornamental plant production	265	-	1	Up to end of flowering and 31st May

The following Aquatic Buffer Zones must be observed:

Crops/situations:	Aquatic buffer zone distance (metres):	Comment:
Ornamental plant production	5	see Environmental Protection Phrase 1

Operator Protection:

(1) Vehicle-mounted or trailed horizontal 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 product.

(b) Operators must wear suitable protective clothing* and suitable protective gloves during application outdoors. *Meeting at least clothing safety standard EN14605:2005 Type PB [3] (trousers) or Type 3 (coveralls) for application to low crops.

(c) Operators must wear suitable protective clothing* when contact with treated foliage is unavoidable during application in protected situations. *Meeting at least clothing safety standard EN14605:2005 Type PB [3] (trousers) or Type 3 (coveralls) for application to low crops.

(d) Workers must wear suitable protective clothing (in which arms, body and legs are fully covered) when re-entering protected treated areas, handling treated crops or contaminated surfaces for 2 weeks post-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.

Environmental protection:

(1) Crops/situations with 5m buffer zone:

Since there is a risk to aquatic life from use, users not applying the statutory buffer zone must either themselves carry out or ensure that someone else has carried out a Local Environment Risk Assessment for Pesticides (LERAP) on their behalf before each spraying operation from a horizontal boom sprayer. Users must not allow direct spray from horizontal boom sprayers to fall within 5m of the top of the bank of any static or flowing waterbody or within 1m of a ditch which is dry at the time of application (these distances to be measured as set out in the guidance documents available from HSE Chemical Regulation Division’s website and any amendments that are made to it) unless:

(a)The LERAP indicates that a narrower buffer zone will be sufficient; and

(b)Any measures indicated by the LERAP as justifying the narrower buffer zone are complied with in full and in accordance with any conditions applicable to them.

Spray must be aimed away from water.

Spray from hand-held sprayers must not be allowed to fall within 1m of the top of the bank of a static or flowing waterbody. Spray must be aimed away from water.

(2) The results of the LERAP must be recorded in written form and must be available for a period of three years for inspection to any person entitled to exercise enforcement powers under or in connection with the Plant Protection Products Regulations 2011 or the Plant Protection Products (Sustainable Use) Regulations 2012. (An electronic record will satisfy the requirement for a written record, providing it is similarly available for inspection and can be copied).

(3) Detailed guidance on LERAPs and how to conduct a LERAP are contained in the guidance documents available from HSE Chemicals Regulation Division's website. All LERAPs must be carried out in accordance with this Guidance and any amendments that are made to it.

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) To avoid build up of resistance, do not apply this or any other product containing an ALS inhibitor herbicide with claims for control of grass weeds more than once to any crop.

(3) 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 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.

(4) For Pot and bedding plants grown in containers (>10cm)(including hardy nursery stock), this product must only be applied between 1 October and 31 May.

(5) For Field-grown Hardy Nursery Stock and non-bulb cut flowers, Forest Nursery, Fruit nursery and Bulb cut flower production, this product must only be applied between 1 March and 31 May (except for Narcissus which must only be applied between 1 October and 31 May).

(6) For Fruit Nursery trees, fruit must not be harvested for 12 months following treatment.

(7) This product must not be used on Pot and Bedding plants grown in containers (<10cm) in diameter.

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.