

**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: Coragen

Active ingredient: 200 g / l chlorantraniliprole

MAPP number: 19498

Product authorisation holder: FMC Agro Limited (Registered Company no. 01973941)

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If the authorisation of the above product is withdrawn or amended, this Extension of authorisation will end on the same date as the authorisation for the product.

This Extension of authorisation will be withdrawn or amended before its end date if any of the active substances contained in the product are withdrawn from the Approvals Register or list of approved active substances included in Regulation (EU) No 540/2011, or if a decision is taken to withdraw or amend this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The circumstances in which this Extension of authorisation will be withdrawn or amended are set out in Regulation (EC) No 1107/2009.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 Coragen with MAPP 19498 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: 18 May 2022

EXPLANATORY NOTES

1. This is Extension of authorisation number 0946 of 2022 and supersedes 0802 of 2022.
2. This Extension of authorisation will be published on HSE's website.
3. Application reference number: COP 2021/00616
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 'Coragen' (M19498) on lettuce, baby leaves, herbs and edible flowers grown outdoor, protected and in permanent protection with full enclosure for the control of Silver Y moth caterpillars (*Autographa gamma*), caterpillars and carrot fly (*Psila rosae*). Application via tractor mounted boom sprayer in a water volume of 100-500 L/ha.

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.

Coragen contains the active chlorantraniliprole a Group 28 insecticide, (ryanodine receptor modulator - diamide). Make no more than 2 applications of Group 28 products per generation to the same insect species on a crop. Application to the next generation of target pest(s) must be with an effective product with a different mode of action (non-Group 28 insecticide). Target the most susceptible insect life stages, whenever possible. Monitor insect populations for product effectiveness. If resistance to this product develops in your area, this product, or other products with a similar mode of action, may not provide adequate control. A maximum of two applications per year of chlorantraniliprole are permitted.

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 AN INSECTICIDE**

User: Professional

Crops/situations:	Maximum individual dose: (ml product / ha)	Maximum total dose:	Maximum number of treatments: (per crop)	Latest time of application:
Outdoor and protected crops of balm, basil, bay, caraway leaves, celery leaves, chervil, chives, coriander leaves, dill leaves, edible flowers, fennel leaves, herb - other, hyssop, lettuce, lovage leaves, marjoram, mint, oregano, parsley, rosemary, sage, salad burnet, savory, sweet cicely, tarragon, thyme	125	-	1 see Other Specific Restriction (3) and (4)	1 day prior to harvest

Crops/situations:	Maximum individual dose: (ml product / ha)	Maximum total dose:	Maximum number of treatments: (per crop)	Latest time of application:
Outdoor and protected baby leaf production [crops harvested no later than 8 true leaf stage]	125	-	1 see Other Specific Restriction (4) and (5)	1 day prior to harvest
Grown in organic media and permanent protection with full enclosure crops of baby leaf production [crops harvested no later than 8 true leaf stage], balm, basil, bay, caraway leaves, celery leaves, chervil, chives, coriander leaves, dill leaves, edible flowers, fennel leaves, herb - other, hyssop, lettuce, lovage leaves, marjoram, mint, oregano, parsley, rosemary, sage, salad burnet, savory, sweet cicely, tarragon, thyme	175	-	2 see Other Specific Restrictions (6-9)	1 day prior to harvest

Crops/situations:	Maximum individual dose: (ml product / ha)	Maximum total dose:	Maximum number of treatments: (per crop)	Latest time of application:
Grown in synthetic rooting media and permanent protection with full enclosure crops of baby leaf production [crops harvested no later than 8 true leaf stage], balm, basil, bay, caraway leaves, celery leaves, chervil, chives, coriander leaves, dill leaves, edible flowers, fennel leaves, herb - other, hyssop, lettuce, lovage leaves, marjoram, mint, oregano, parsley, rosemary, sage, salad burnet, savory, sweet cicely, tarragon, thyme	175	-	2 see Other Specific Restrictions (6-8)	1 day prior to harvest

Crops/situations:	Maximum individual dose: (ml product / ha)	Maximum total dose:	Maximum number of treatments: (per crop)	Latest time of application:
Grown in soil and permanent protection with full enclosure baby leaf production [crops harvested no later than 8 true leaf stage], balm, basil, bay, caraway leaves, celery leaves, chervil, chives, coriander leaves, dill leaves, edible flowers, fennel leaves, herb - other, hyssop, lettuce, lovage leaves, marjoram, mint, oregano, parsley, rosemary, sage, salad burnet, savory, sweet cicely, tarragon, thyme	125	-	1 see Other Specific Restrictions (6-8)	1 day prior to harvest

The following Aquatic Buffer Zones must be observed:

Crops/situations:	Aquatic buffer zone distance (metres):	Comment:
Baby leaf production [crops harvested no later than 8 true leaf stage], balm, basil, bay, caraway leaves, celery leaves, chervil, chives, coriander leaves, dill leaves, edible flowers, fennel leaves, herb - other, hyssop, lettuce, lovage leaves, marjoram, mint, oregano, parsley, rosemary, sage, salad burnet, savory, sweet cicely, tarragon, thyme	5	see Environmental Protection Phrase 1

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.

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.

- (2) Buffer zones must be measured in accordance with the guidance set out in the booklet 'Local Environment Risk Assessment for Pesticides - Horizontal Boom Sprayers' available from HSE Chemicals Regulation Division's website and any amendments made to it.
- (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.
- (4) 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).

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) This product must not be applied via hand-held equipment.
- (3) Applications to outdoor and protected crops must not be made before BBCH 41 (before 10% of the leaf mass typical for the variety reached).
- (4) For applications made to crops grown outdoors and under temporary protection, only one application can be made to a single crop per year in the same field.

- (5) Applications to outdoor and protected crops of baby leaf must not be made before BBCH 16 (6 true leaves unfolded).
- (6) Applications to crops grown under permanent protection with full enclosure must not be made before BBCH 16 (6 true leaves unfolded).
- (7) A minimum interval of 7 days must be observed between applications made under permanent protection with full enclosure.
- (8) For crops grown under permanent protection with full enclosure 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).
- (9) For crops grown under permanent protection with full enclosure applications must only be made to a single crop per year grown in the same organic media.

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.