



For information
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To: PPA/FCPPA/SNACMA members
From: Andrew Curtis

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29 November 2024

Plant protection products and biocides log – November 2024

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Actives and issues of particular interest to the sector are highlighted.

Any member wishing to raise a topic or issue, please contact a member of the secretariat.

EU pesticides legislative developments

[Commission Implementing Regulation \(EU\) 2024/2848 of 11 November 2024 amending Implementing Regulation \(EU\) No 540/2011 as regards the approval periods of the active substances fenpyrazamine and flumetralin](#)

[Commission Implementing Regulation \(EU\) 2024/2878 of 8 November 2024 approving the basic substance *Allium fistulosum*, processed, in accordance with Regulation \(EC\) No 1107/2009 of the European Parliament and of the Council, and amending Commission Implementing Regulation \(EU\) No 540/2011](#)

[Commission Implementing Regulation \(EU\) 2024/2806 of 31 October 2024 concerning the non-renewal of the approval of the active substance **metribuzin**, in accordance with Regulation \(EC\) No 1107/2009 of the European Parliament and of the Council, and amending Commission Implementing Regulation \(EU\) No 540/2011 and Commission Implementing Regulation \(EU\) 2015/408](#)

[Commission Implementing Regulation \(EU\) 2024/2781 of 31 October 2024 amending Implementing Regulation \(EU\) No 540/2011 as regards the extension of the approval periods of the active substances 8-hydroxyquinoline, aminopyralid, azoxystrobin, *Candida oleophila* strain O, chlorantraniliprole, fluroxypyr, imazalil, kresoxim-methyl, **metobromuron**, oxyfluorfen, *Paecilomyces fumosoroseus* strain FE 9901, tefluthrin and terbuthylazine](#)

[Commission Implementing Regulation \(EU\) 2024/2777 of 31 October 2024 concerning the non-renewal of approval of the active substance tritosulfuron, in accordance with Regulation \(EC\) No 1107/2009 of the European Parliament and of the Council, and amending Commission Implementing Regulation \(EU\) No 540/2011](#)

EU Standing Committee (PAFF) meetings

Pesticide Legislation 4-5/12/24

The agenda can be viewed [here](#). Items of potential interest:

Section A Information and/or discussion

A.04 Exchange of views on EFSA conclusions/EFSA scientific reports:

- Renewal of approval
8. Fludioxonil

A.05 Draft Review/Renewal Reports for discussion:

- New active substances / Amendment of conditions of approval
3. 1-methylcyclopropene
- Renewal of approval
5. Pelargonic acid

Section C Draft(s) presented for discussion

C.08 Exchange of views of the Committee on a draft Commission Implementing Regulation (EU) concerning the **non-renewal of the approval of the active substance flutolanil** in accordance with Regulation (EC) No 1107/2009 of the European Parliament and of the Council concerning the placing of plant protection products on the market, and amending the Annex to Commission Implementing Regulation (EU) No 540/2011

Pesticide Residues 25-26/11/24

The agenda can be viewed [here](#). The minutes of the meeting are not yet available. Items of potential interest:

Section B Draft(s) presented for an opinion

B.01 Exchange of views and possible opinion of the Committee on a draft Commission Regulation (EU) .../... amending Annexes II, III and IV to Regulation (EC) No 396/2005 of the European Parliament and of the Council as regards maximum residue levels for cycloxydim, dichlorprop-P, **flonicamid**, flupyradifurone, methyl nonyl ketone, plant oils/citronella oil, potassium sorbate and potassium phosphonate, in or on certain products (PLAN/2024/2411)

Section C Draft(s) presented for discussion

C.03 Exchange of views of the Committee on a draft Commission Regulation as regards maximum residue levels for **chlorpropham**, fuberidazole, ipconazole, methoxyfenozide, s-metolachlor and triflusaluronmethyl

C.04 Exchange of views of the Committee on a draft Commission Regulation as regards maximum residue levels for benfluralin, **benthiavalicarb** and penflufen

C.07 Exchange of views of the Committee on a draft Commission Regulation as regards maximum residue levels for **acetamiprid**

C.08 Exchange of views of the Committee on a draft Commission Regulation as regards maximum residue levels for cyantraniliprole, cyflumetofen, deltamethrin, mepiquat and **oxathiapiprolin** in or on certain products

C.10 Exchange of views of the Committee on a draft Commission Regulation as regards maximum residue levels for **difenoconazole**

Pesticide Legislation 2-3/10/24

The agenda can be viewed [here](#). The minutes of the meeting are not yet available (See September 2024 log for items of potential interest).

EFSA opinions, reviews and other EU developments

Meetings

[Ad hoc stakeholder meeting with CropLife Europe](#) (08/11/24)

EFSA reports

EFSA's Scientific Colloquium 28 "Assessment of indirect effects of pesticides on biodiversity via trophic level interactions" (Issued: 28/11/24)

LINK: <https://www.efsa.europa.eu/en/events/efsas-scientific-colloquium-28-assessment-indirect-effects-pesticides-biodiversity-trophic>

Targeted review of the maximum residue levels (MRLs) for dimethomorph (Issued: 28/11/24)

LINK: <https://www.efsa.europa.eu/en/efsajournal/pub/9093>

Peer review of the pesticide risk assessment of the active substance gibberellic acid (GA3) (Issued: 19/11/24)

LINK: <https://www.efsa.europa.eu/en/efsajournal/pub/9065>

Peer review of the pesticide risk assessment of the active substance gibberellins (GA4/GA7) (Issued: 19/11/24)

LINK: <https://www.efsa.europa.eu/en/efsajournal/pub/9066>

Modification of the existing maximum residue levels for propamocarb in radishes (roots and small leaves) (Issued: 15/11/24)

LINK: <https://www.efsa.europa.eu/en/efsajournal/pub/9092>

Peer review of the pesticide risk assessment of the active substance fenoxaprop-P-ethyl (Issued: 13/11/24)

LINK: <https://www.efsa.europa.eu/en/efsajournal/pub/9053>

Causation or Canard: Use of Brain Weight to Body Weight Ratios in Developmental Neurotoxicity (Issued: 09/11/24)

LINK: <https://www.efsa.europa.eu/en/supporting/pub/en-9098>

Peer review of the pesticide risk assessment of the active substance fludioxonil (Issued: 04/11/24)

LINK: <https://www.efsa.europa.eu/en/efsajournal/pub/9047>

Consultations launched this month, or which were launched previously but which are still live.

Assessment Report on the active substance mecoprop-P, in the scientific domain Pesticides Peer Review (NAS) (Issued: 15/11/2024. Deadline: 14/01/24)

LINK: <https://connect.efsa.europa.eu/RM/a0ITk000002uka5>

Application dossier for the setting of a new maximum residue level (MRL) for Potassium Phosphonates - in banana, pineapples, legume vegetables and radish, in the scientific domain Pesticides MRL (Issued 14/11/24. Deadline: 05/12/2024)

LINK: <https://connect.efsa.europa.eu/RM/s/consultations/publicconsultation2/a0ITk000002uhsL/pc1200>

Application dossier for the setting of a new maximum residue level (MRL) for Quinmerac - Confirmatory Data following Art. 12 review (Issued: 13/11/2024. Deadline: 04/12/24)

LINK: <https://connect.efsa.europa.eu/RM/s/consultations/publicconsultation2/a0ITk000002ue85/pc1199>

Application for the renewal of approval of the active substance Oxathiapiprolin (Issued: 18/10/2024. Deadline: 17/12/24)

LINK: <https://connect.efsa.europa.eu/RM/s/consultations/publicconsultation2/a0ITk000002dSxl/pc1173>

NP/EFSA/IDATA/2024/01 - MICROHAZ – Migration of the existing database on processing factor into IUCLID (Issued: 06/11/24. Deadline: 29/11/24)

LINK: <https://www.efsa.europa.eu/en/call/npefsaidata202401-microhaz-migration-existing-database-processing-factor-iuclid>

Request for scientific review of the methodologies available to assess the long-term toxicity and carcinogenicity of plant protection products and mixtures., in the scientific domain Pesticides Peer Review - Other Areas (Issued 31/10/24. Deadline: 21/11/24)

LINK: <https://connect.efsa.europa.eu/RM/s/consultations/publicconsultation2/a0ITk000002f6WY/pc1176>

Assessment Report on the active substance Candida oleophila strain O (Issued: 31/10/24. Deadline: 30/12/24)

LINK: <https://connect.efsa.europa.eu/RM/s/consultations/publicconsultation2/a0ITk000002jk5Z/pc1183>

Assessment Report on the active substance Bacillus nakamurai F727 (Issued: 16/10/24. Deadline: 15/12/24)

LINK: <https://connect.efsa.europa.eu/RM/s/consultations/publicconsultation2/a0ITk000002dMVI/pc1172>

UK pesticide/biocide issues

UK Expert Committee on pesticides (ECP)

- 14 March 2023 – [Minutes](#)
- 18 April 2023 – [Minutes](#)
- 18 July 2023 – [Minutes](#)
- 12 September 2023 – [Minutes](#)
- 21 November 2023 – [Minutes](#)
- 23 January 2024 – [Minutes](#)
- 23 July 2024 – [Minutes](#)
- 10 September 2024 – [Agenda](#)
- 26 November 2024

HSE Chemicals Regulation Division (CRD)

Upcoming EU active substance open invitation deadline

Submit a notification by the deadline to keep active substances in the EU Review Programme

The European Chemicals Agency (ECHA) has published open invitations to provide an opportunity for a person, company or task force/consortium to notify an intention to take up or take over the role of participant in the EU Review Programme for the following active substance/product type combinations. This affects NI.

Anyone wishing to support one of the active substance/product type combinations listed in the EU will need to [submit a notification](#) to ECHA by the following deadline: **4 November 2025**

- Terbutryn (CAS 886-50-0 EC 212-950-5) in product type 9
- 1,2-benzisothiazol-3(2H)-one (BIT) (CAS 2634-33-5 EC 220-120-9) in product type 9

If a notification to take over the role of participant is not received, these active substance/product type combinations will be subject to an EU non-approval decision. This means the active substance will no longer be able to be used in biocidal products of the relevant product types in NI.

In addition articles treated with such products will no longer be able to be placed on the market in NI. HSE will provide separate updates on these where relevant.

If you are aware of any disproportionate negative impacts that are likely to arise from the non-approval of any of the active substance/product type combinations listed, please [contact us](#).

Upcoming EU active substance dossier submission deadline

Take action to keep your active substance in the EU Review Programme

The active substance/product type combination listed has been successfully notified into the EU Review Programme following an open invitation.

The next step is for a full active substance dossier to be submitted to ECHA by the following deadline. This affects NI: **15 May 2026**

- Hydrogen peroxide (CAS 7722-84-1 EC 231-765-0) in product type 11

Only the person, company or task force/consortium that successfully notified the active substance/product type combination listed can submit a dossier. If this active substance/product type combination is important to you, consider contacting the notifier to let them know. You may even be able to join them in supporting the active substance.

[Check the ECHA list of notifications](#)

If a dossier is not submitted by the deadline, this active substance/product type combination will be subject to an EU non-approval decision. This means the active substance will no longer be able to be used in biocidal products of the relevant product type in NI.

In addition articles treated with such products will no longer be able to be placed on the market in NI. HSE will provide separate updates on these where relevant.

Upcoming GB active substance renewal submission deadline

Apply for active substance renewal by the deadline to keep products on the GB market

Under the GB Biocidal Products Regulation (GB BPR), active substance approvals will expire unless a renewal application is submitted at least 550 days before their expiry date.

The 550-day deadline is coming up for the following active substance/product type combinations under GB BPR: **29 May 2025**

- Potassium (E,E)-hexa-2,4-dienoate (potassium sorbate) (CAS 24634-61-5 EC 246-376-1) in product type 8
- 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (propiconazole) (CAS 60207-90-1 EC 262-104-4) in product type 7
- 3-iodo-2-propynylbutylcarbamate (IPBC) (CAS 55406-53-6 EC 259-627-5) in product type 13

- 5-chloro-2-(4-chlorophenoxy)phenol (DCPP) (CAS 3380-30-1 EC 429-290-0) in product types 1, 2 and 4

Any person, company or task force/consortium can support an active substance/product type combination for renewal – it doesn't have to be the original supporter.

[Check the GB Article 95 List to see who the original supporters were](#)

If any of these active substance/product type combinations are important to you, consider contacting your supplier to let them know.

If a renewal application is not submitted for the above active substance/product type combinations under GB BPR, the approvals will expire. This means the active substances will no longer be able to be used in biocidal products of the relevant product types in GB. In addition articles treated with such products will no longer be able to be placed on the market in GB.

Upcoming GB active substance expiry date

Biocidal products must be phased off the GB market

The active substance/product type combinations listed below are due to expire under GB BPR on the following date: **31 May 2025**

- 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (propiconazole) (CAS 60207-90-1 EC 262-104-4) in product type 9
- Carbon dioxide (CAS 124-38-9 EC 204-696-9) in product type 15

Once the approvals expire, the active substances will no longer be able to be used in biocidal products of the relevant product types in GB.

In addition articles treated with such products will no longer be able to be placed on the market in GB. If you hold an affected GB BPR product authorisation or Control of Pesticides Regulations (COPR) product approval, we will contact you about cancelling or revoking your authorisation or approval.

You will have an opportunity to submit comments or additional information and we will take account of these when finalising our decision.

If you are aware of any disproportionate negative impacts that are likely to arise from the expiry of any of the active substance/product type combinations listed, please [contact us](#)

NI PPP authorisations affected by EU maximum residue level (MRL) amendments

Under the terms of the Withdrawal Agreement and the Windsor Framework, PPP authorisations in NI must comply with the relevant EU MRLs.

The EU MRL review programme can result in EU MRLs being lowered and PPPs authorised in NI may be affected.

[Find out the status of ongoing and upcoming EU MRL reviews.](#)

Future EU MRL amendments: publication expected early 2025

In September 2024, the EU SCoPAFF (Standing Committee on Plants, Animals, Food and Feed) agreed to changes to EU MRLs for a number of active substances under Regulation (EC) No 396/2005.

If these pass scrutiny by the European Parliament and Council we can expect the publication of EU implementing Regulations for the revised MRLs in the next 4 to 6 months. The MRLs are likely to come into force 6 months following publication.

It is expected that EU MRLs will be amended for the active substances:

- Acetamiprid
- Fenbuconazole
- Penconazole
- Zoxamide

Find out which commodities are affected by searching for the active substance in the [EU MRL database](#). Related changes proposed to EU MRLs will shortly appear in the 'not yet applicable' column. The list of active substances we expect to be amended does not include EU MRLs resulting from applications to raise EU MRLs, for example to support new PPP uses, or proposals to list active substances on Annex IV of Regulation (EC) No 396/2005 (actives not subject to MRLs).

What HSE will do

HSE will aim to identify NI PPP authorisations that require amending or withdrawing as a result of new EU MRLs coming into force and contact authorisation holders that are affected.

What NI PPP authorisation holders are advised to do

Authorisation holders are advised to check that their NI PPP authorisations comply with the amended EU MRLs. As there are no NI authorisations for fenbuconazole on any crop, no amendment or withdrawal action is required as a result of the new EU MRLs for fenbuconazole.

Authorisation holders who identify any NI PPP authorisations that will not comply with the amended EU MRLs are advised to [contact us](#).

Authorisation holders should review the [European Food Safety Authority's reasoned opinions](#) which identify data/information that is unavailable but is required to retain MRLs following EU MRL reviews.

These appear as footnotes in the [EU MRL database](#) and authorisation holders wishing to retain EU MRLs should submit the data/information by the deadline in an application to an EU Member State. [Find guidance on submitting data to confirm EU MRLs](#)

Upcoming EU active substance approval date

Apply for product authorisation by the deadline to keep your products on the NI market

The following EU Biocidal Products Regulation (EU BPR) active substance approval date is coming up:
1 February 2025

- Reaction mass of N,N-didecyl-N-(2-hydroxyethyl)-N-methylammonium propionate and N,N-didecyl-N-(2-(2-hydroxyethoxy)ethyl)-N-methylammonium propionate and N,N-didecyl-N-(2-(2-(2-hydroxyethoxy)ethoxy)ethyl)-N-methylammonium propionate (CAS N/A EC N/A) in product types 2 and 4
- *Chrysanthemum cinerariaefolium*, extract from open and mature flowers of *Tanacetum cinerariifolium* obtained with hydrocarbon solvents (CAS 89997-63-7 EC 289-699-3) in product type 18
- *Chrysanthemum cinerariaefolium*, extract from open and mature flowers of *Tanacetum cinerariifolium* obtained with supercritical CO₂ (CAS 89997-63-7 EC 289-699-3) in product type 18

If you supply biocidal products containing these active substances in the relevant product types, don't forget to [apply for EU BPR product authorisation](#) by the date above to keep them on the NI market.

Upcoming EU active substance renewal submission deadline

Apply for active substance renewal by the deadline to keep products on the NI market

Under EU BPR active substance approvals will expire unless a renewal application is [submitted to ECHA](#) at least 550 days before their expiry date.

The 550-day deadline is coming up for the following active substance/product type combinations under EU BPR: **29 May 2025**

- Potassium (E,E)-hexa-2,4-dienoate (potassium sorbate) (CAS 24634-61-5 EC 246-376-1) in product type 8
- 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (propiconazole) (CAS 60207-90-1 EC 262-104-4) in product type 7
- 3-iodo-2-propynylbutylcarbamate (IPBC) (CAS 55406-53-6 EC 259-627-5) in product type 13
- 5-chloro-2-(4-chlorophenoxy)phenol (DCPP) (CAS 3380-30-1 EC 429-290-0) in product types 1, 2 and 4

Any person, company or task force/consortium can support an active substance/product type combination for renewal – it doesn't have to be the original supporter.

[Check the EU Article 95 List to see who the original supporters were.](#)

If any of these active substance/product type combinations are important to you, consider contacting your supplier to let them know.

If a renewal application is not submitted for the above active substance/product type combinations under EU BPR, the approvals will expire. This means the active substances will no longer be able to be used in biocidal products of the relevant product types in NI.

In addition articles treated with such products will no longer be able to be placed on the market in NI.

Upcoming EU active substance expiry date

Biocidal products must be phased off the NI market

The active substance/product type combinations listed below are due to expire under EU BPR on the following date: **31 May 2025**

- 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (propiconazole) (CAS 60207-90-1 EC 262-104-4) in product type 9
- Carbon dioxide (CAS 124-38-9 EC 204-696-9) in product type 15

Once the approvals expire, the active substances will no longer be able to be used in biocidal products of the relevant product types in NI. In addition articles treated with such products will no longer be able to be placed on the market in NI.

If you hold an affected EU BPR product authorisation or Control of Pesticides Regulations (COPR) product approval, we will contact you about cancelling or revoking your authorisation or approval.

You will have an opportunity to submit comments or additional information and we will take account of these when finalising our decision.

If you are aware of any disproportionate negative impacts that are likely to arise from the expiry of any of the active substance/product type combinations listed above, please [contact us](#).

GB maximum residue level (MRL) amendments (August to October 2024)

The GB MRL Statutory Register has recently been amended and new statutory levels have been set

To meet the requirements of international trade, new MRLs have been set in the [GB MRL Statutory Register](#) for the following active/commodity combinations. The dates the new MRLs came into force are also detailed:

- Flonicamid/ beans without pods
30 August 2024
- Flonicamid/ celeries
18 October 2024
- Isotianil/ citrus fruit and bananas
30 August 2024
- Fludioxonil/ mango, papaya and tree nuts
30 August 2024
- Cyflufenamid/ various berries and small fruits
7 October 2024
- Propamocarb/ honey
18 October 2024
- Sulfoxaflor/ various leafy vegetables and herbs
31 October 2024
- Fenazaquin/ hops
31 October 2024
- Isoflucypram/ barley, oats, rye, and sheep fat
31 October 2024

The [evaluation reports, reasoned opinions and decision documents supporting the new MRLs](#) are available on the HSE website.

Upcoming GB active substance open invitation deadline

Submit a notification by the deadline to keep active substances in the GB Review Programme

[HSE has published open invitations](#) to provide an opportunity for a person, company or task force/consortium to notify an intention to take up or take over the role of participant in the GB Review Programme for the following active substance/product type combinations.

Anyone wishing to support one of the active substance/product type combinations listed in GB will need to [submit a notification](#) to HSE by the following deadline: **15 February 2025**

- Reaction products of 5,5-dimethylhydantoin, 5-ethyl-5-methylhydantoin with bromine and chlorine (DCDMH) (CAS N/A EC N/A) in product type 11
- Reaction products of 5,5-dimethylhydantoin, 5-ethyl-5-methylhydantoin with chlorine (DCEMH) (CAS 89415-87-2 EC 401-570-7) in product type 11

If a notification to take over the role of participant is not received, these active substance/product type combinations will be subject to a GB non-approval decision. This means the active substances will no longer be able to be used in biocidal products of the relevant product type in GB.

In addition articles treated with such products will no longer be able to be placed on the market in GB. HSE will provide separate updates on these where relevant.

If you are aware of any disproportionate negative impacts that are likely to arise from the non-approval of any of the active substance/product type combinations listed above, please [contact us](#)

Upcoming GB active substance dossier submission deadline

Take action to keep your active substance in the GB Review Programme

*The active substance/product type combinations listed have been successfully notified into the GB Review Programme following open invitations. The next step is for a full active substance dossier to be submitted to HSE by the following deadline: **23 May 2025***

- *Chrysanthemum cinerariaefolium, extract from open and mature flowers of Tanacetum cinerariifolium obtained with hydrocarbon solvents (redefined from Pyrethrins and Pyrethroids and Chrysanthemum cinerariaefolium, ext.) (CAS 89997-63-7 EC 289-699-3) in product types 18 and 19*

Only the person, company or task force/consortium that successfully notified the active substance/product type combinations listed can submit a dossier.

If any of these active substance/product type combinations are important to you, consider contacting the notifier to let them know. You may even be able to join them in supporting the active substance.

[Check the list of successful notifiers](#)

If a dossier is not submitted by the deadline, these active substance/product type combinations will be subject to a GB non-approval decision. This means the active substance will no longer be able to be used in biocidal products of the relevant product types in GB.

In addition articles treated with such products will no longer be able to be placed on the market in GB. HSE will provide separate updates on these where relevant.

Future GB maximum residue level (MRL) amendments (adopted November 2024)

Methidathion is no longer an approved active substance in GB and there are no PPP authorisations

As notified in our [previous ebulletin issued on 8 July 2024](#), it was proposed to lower all MRLs for methidathion to the limit of quantification, as harmful effects on human health cannot be excluded. Following completion of the notification process to the World Trade Organization, new MRLs at the limit of quantification for methidathion were adopted on 5 November 2024.

To allow trading partners and food business operators time to adjust to the new lower MRLs, the date of entry into force is 5 May 2025.

You can review the future MRLs in the decision document [MRL reviews](#). The current MRLs in the [GB MRL Statutory Register](#) have an expiry date of 4 May 2025 and the new MRLs will appear in the register from 5 May 2025.

Visit HSE's website for [more information and guidance on the MRL processes for GB](#)

Extensions to active substance approval expiry dates

HSE has extended the approval expiry dates for certain GB pesticide active substances

Further to the ebulletin dated 28 October 2024 that informed of extensions to approval expiry dates, HSE has extended the approval expiry dates for an additional number of pesticide active substances. These active substances have been supported for use in GB and were due to expire before 31 March 2027.

The statutory [GB Pesticides Approvals register](#) has been updated to reflect these changes. Refer to the 'Record of Changes – 2024' tab.

The decisions to extend the approval period have been taken in line with Article 17(1) of assimilated Regulation No 1107/2009.

HSE will be extending the expiry dates of affected PPP authorisations where appropriate. We will contact authorisation holders in due course; starting with those with the earliest expiry dates.

Upcoming EU active substance open invitation deadline

Submit a notification by the deadline to keep active substances in the EU Review Programme

[The European Chemicals Agency \(ECHA\) has published an open invitation](#) to provide an opportunity for a person, company or task force/consortium to notify an intention to take up or take over the role of participant in the EU Review Programme for the following active substance/product type combination. This affects NI.

Anyone wishing to support the active substance/product type combination listed below in the EU will need to [submit a notification](#) to ECHA by the following deadline: **31 December 2024**

- Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5 (1H,3H)-dione (TMAD) (CAS N/A EC N/A) in product type 12

If a notification to take over the role of participant is not received, this active substance/product type combination will be subject to an EU non-approval decision. This means the active substance will no longer be able to be used in biocidal products of the relevant product type in NI.

In addition articles treated with such products will no longer be able to be placed on the market in NI. HSE will provide separate updates on these where relevant

Upcoming EU active substance expiry dates

Biocidal products must be phased off the NI market

The active substance/product type combinations listed below are due to expire under the EU Biocidal Products Regulation (EU BPR) on the following dates. This affects NI: **31 January 2025**

- Powdered corn cob (CAS N/A EC N/A) in product type 14
- Thiamethoxam (CAS 153719-23-4 EC 428-650-4) in product type 18
- Methyl-benzimidazol-2-ylcarbamate (carbendazim) (CAS 10605-21-7 EC 234-232-0) in product types 7 and 10

30 April 2025

- 4-bromo-2-(4-chlorophenyl)-1-ethoxymethyl-5-trifluoromethylpyrrole-3-carbonitrile (chlorfenapyr) (CAS 122453-73-0 EC 602-782-4) in product type 8

31 October 2025

- *Synthetic amorphous silicon dioxide (nano) (CAS 112926-00-8 EC 231-545-4) in product type 18*

Once the approvals expire, the active substances will no longer be able to be used in biocidal products of the relevant product types in NI. In addition articles treated with such products will no longer be able to be placed on the market in NI.

If you hold an affected EU BPR product authorisation or Control of Pesticides Regulations (COPR) product approval, we will contact you about cancelling or revoking your authorisation or approval. You will have an opportunity to submit comments or additional information and we will take account of these when finalising our decision.

Contact us

How to share any concerns

If you are aware of any disproportionate negative impacts that are likely to arise from the non-approval or expiry of any of the active substance/product type combinations listed, please [contact us](#).

Amended guidance for GB pesticide active substance renewals

HSE has issued amended guidance on the process for the renewal of pesticide active substances in GB

This can be found on the HSE website: [GB active substance renewals: pesticides](#).

HSE, with consent from Defra and the Devolved Governments, has withdrawn the guidance document 'SANCO/2012/11251', which can be [viewed here under section 3](#), as the approach outlined is no longer considered suitable for the current GB regulatory regime.

This ebulletin serves as notice of the withdrawal of the guidance document in GB. It continues to apply in Northern Ireland.

CRD training and events

December 2024 and January 2025

Find out more and register for these fee paid training events focusing on the regulation of plant protection and biocidal products in Great Britain (GB) and/or Northern Ireland (NI):

- [Technical fate and behaviour assessment of plant protection products in GB and NI](#) In-person workshop, York 3 and 4 December 2024
- [Technical equivalence tier I assessments for plant protection products in GB and NI](#) Live online workshop 5 and 6 December 2024
- [Surface water exposure via drainflow under plant protection products regimes in GB and NI](#) Live online training event 14 January 2025
- [Dermal absorption under plant protection and biocidal products regimes in GB](#) Live online workshop 22 and 23 January 2025
- [Efficacy requirements and assessment under plant protection products regimes in GB and NI](#) Live online training event 29, 30 and 31 January 2025

We are also currently seeking expressions of interest in the following events:

- *Chemistry data requirements under the biocides regime in GB Live online workshop 4 and 5 February 2025*
- *Efficacy requirements for disinfectant products under the biocides regime in GB Live online workshop 11 and 12 February 2025*

- Consumer Risk Assessment under plant protection products regime in GB Live online bitesize event 24 February 2025
- Ecotoxicology higher tier risk assessment under plant protection products regimes in GB and NI Live online workshop 11, 12 and 13 March 2025

To register your interest, receive further information or to suggest an event please [complete this form](#).

EU active substance expiry dates postponed

Active substance expiry dates postponed whilst the renewal evaluation is completed in the EU

For reasons beyond the control of the applicants, the approvals of the active substance/product type combinations listed below were likely to expire before a decision could be taken on their renewal under the EU Biocidal Products Regulation (EU BPR).

To allow sufficient time for the renewal evaluation to be completed, a decision has been taken to postpone the expiry dates of the following approvals. This affects NI:

- [2,3,5,6-tetrafluoro-4-\(methoxymethyl\)benzyl \(EZ\)-\(1RS,3RS;1SR,3SR\)- 2,2-dimethyl-3-prop-1-enylcyclopropanecarboxylate \(metofluthrin\) \(CAS 240494-71-7 EC N/A\) in product type 18](#)
31 October 2024 to 30 April 2026
- [Dinotefuran \(CAS 165252-70-0 EC N/A\) in product type 18](#)
30 November 2024 to 30 November 2025
- [4-phenoxyphenyl \(RS\)-2-\(2-pyridyloxy\)propyl ether \(Pyriproxyfen\) \(CAS 95737-68-1 EC 429-800-1\) in product type 18](#)
31 January 2025 to 31 July 2027
- [Alkyl \(C12-16\) dimethylbenzyl ammonium chloride \(ADBAC/BKC \(C12-16\)\) \(CAS 68424-85-1 EC 270-325-2\) in product type 8](#)
31 January 2025 to 31 July 2027
- [Formaldehyde \(CAS 50-00-0 EC 200-001-8\) in product types 2 and 3](#)
31 January 2025 to 31 July 2027
- [N,N-Didecyl-N,N-dimethylammonium chloride \(Didecyldimethylammonium chloride\) \(DDAC\) \(CAS 7173-51-5 EC 230-525-2\) in product type 8](#)
31 January 2025 to 31 July 2027

If you want to supply new biocidal products containing these active substances, you can still [apply for EU BPR product authorisation](#). New products (including new trade names) must not be supplied in NI until product authorisation is granted.

HSE will provide separate updates on the renewal decisions when relevant.

Upcoming EU active substance renewal submission deadline

Apply for active substance renewal by the deadline to keep products on the NI market

Under the EU BPR, active substance approvals will expire unless a renewal application is [submitted to ECHA](#) at least 550 days before their expiry date.

The 550-day deadline is coming up for the following active substance/product type combinations under EU BPR. This affects NI:

29 April 2025

- Polyhexamethylene biguanide hydrochloride with a mean number-average molecular weight (Mn) of 1415 and a mean polydispersity (PDI) of 4.7 (PHMB (1415;4.7)) (CAS 1802181-67-4 / 32289-58-0 EC N/A) in product types 2 and 4

Any person, company or task force/consortium can support an active substance/product type combination for renewal – it doesn't have to be the original supporter.

Check the [EU Article 95 List](#) to see who the original supporters were.

If these active substance/product type combinations are important to you, consider contacting your supplier to let them know.

If a renewal application is not submitted for the above active substance/product type combinations under EU BPR, the approval will expire. This means the active substance will no longer be able to be used in biocidal products of the relevant product types in NI.

In addition articles treated with such products will no longer be able to be placed on the market in NI.

LINKS

GB Pesticides Approvals Register

LINK: <https://www.hse.gov.uk/pesticides/pesticides-registration/active-substances/register.htm>

Active substance renewals

LINK: <https://www.hse.gov.uk/pesticides/pesticides-registration/active-substances-renewals.htm>

New active substances

LINK: <https://www.hse.gov.uk/pesticides/pesticides-registration/active-substances-new.htm>

Pesticides news

LINK: <https://www.hse.gov.uk/pesticides/news/index.htm>

Expert Committee on Pesticide Residues in Food (PRiF)

The next meeting of the PRiF will be held on 29 January 2025.

29 January 2025

16 October 2024

[17 July 2024 \(minutes\)](#)

[22 May 2024 \(minutes\)](#)

“Agenda item 6: Draft Quarter 4 2023 report

HSE presented the draft version of the Quarter 4 2023 report HSE had identified several areas that would require advice, though members could explore any aspects of the report they considered to be of interest.

*How HSE uses processing factors from established databases initially but will also consider where there are other more relevant and up to date factors. **Members discussed in detail the example for maleic hydrazide which has a range of different processing factor values available for crisps.** HSE applied the latest processing factors from the 2016 EFSA Conclusion for maleic hydrazide. This was done on a precautionary basis, which indicated that the most conservative processing factors should be used when there are irreconcilable differences.*

That HSE's correspondence with the authorisation holder for fosthiazate indicated that the product was used within label conditions. Members commented the exceedance of the MRL could have been due to extreme weather conditions in 2022 which impacted the growing season. HSE noted that in such cases low levels of positive residues can arise even when the harvest interval has been respected. Committee members also suggested closer engagement with manufacturers who may have data that could be shared.

***HSE provided an update on their liaison with the authorisation holder regarding the MRL exceedances of fosthiazate seen in this report and a previous potato sample.** HSE noted that whilst MRL exceedances have been relatively infrequent since the authorisation holder withdrew the use of the in-furrow application method, residue findings above the MRL continue to be of acute risk concern. PRiF members referred to*

the stewardship programme that the company has in place, and noted that HSE is in continued dialogue with the authorisation holder.”

[24 January 2024 \(minutes\)](#)

[18 October 2023 \(minutes\)](#)

[19 July 2023 \(minutes\)](#)

[24 May 2023 \(minutes\)](#)

[25 January 2023 \(minutes\)](#)

Pesticide residues in food monitoring results

[July 2024 GB and NI Rolling Reporting, Format: ODS, Dataset: Pesticide Residues in Food - \(Issued 25/09/24\)](#)

[June 2024 GB and NI Rolling Reporting, Format: ODS, Dataset: Pesticide Residues in Food - \(Issued 25/09/24\)](#)

[PRiF: annual report for 2023 –\(Issued 25/09/24\)](#)

[May 2024 GB and NI Rolling Reporting, Format: ODS, Dataset: Pesticide Residues in Food](#)

[April 2024 GB and NI Rolling Reporting, Format: ODS, Dataset: Pesticide Residues in Food](#)

[March 2024 GB and NI Rolling Reporting, Format: ODS, Dataset: Pesticide Residues in Food](#)

[January and February 2024 GB and NI Rolling Reporting, Format: ODS, Dataset: Pesticide Residues in Food](#)

[Pesticide residues in food quarterly data sets: Q3 2023- \(Issued 25/09/24\)](#)

[Pesticide residues in food quarterly data sets: Q4 2023 - \(Issued 25/09/24\)](#)

FERA

Pesticide Usage Surveys release dates (see [here](#).)

[2021 Edible protected crops in the UK](#) (28 February 2023)

[2021 Grassland & Fodder crops in the UK](#) (31 January 2023)

[2022 Arable crops in the UK](#) (21 November 2023)

[2022 Soft Fruit in the UK](#) (14 December 2023)

[2022 Orchard crops in the UK](#) (11 January 2024)

[2022 Potato Storage in the UK](#) (29 January 2024)

[2023 Outdoor vegetable crops in the UK \(05 November 2024\)](#)

[2023 Edible protected crops in the UK \(12 November 2024\)](#)

Scotland (SASA) Pesticide Usage Survey Reports

LINK: <https://www.sasa.gov.uk/pesticides/pesticide-usage/pesticide-usage-survey-reports>

[Pesticide Usage in Scotland: Rodenticide Use on Grassland & Fodder Farms 2021](#) (22 February 2023)

[Pesticide Usage in Scotland: Rodenticide Use on Grassland & Fodder Farms 2021](#) (February 2023, Biennial).

[Soft Fruit Crops 2022](#) (13 December 2023, Biennial)

[Arable crops and Potato stores 2022](#) (13 December 2023, Biennial)

[Pesticide Usage in Scotland: Rodenticides on Arable Farms 2022](#) (7 March 2024, Biennial)

[Pesticide Usage in Scotland: Outdoor Vegetable Crops 2023](#) (Expected October 2024, Biennial)

Northern Ireland (AFBI) Pesticide Usage Survey Reports

[Soft Fruit Crops 2022](#)

[Top Fruit Crops 2022](#)

[Arable crops 2022](#)

CABI bio-control and biopesticide database

[Biocontrol and biopesticide products in the UK – BioProtection Portal](#)

BCPC Update New products and approvals November 2024

Note that the following amendments to UKPG will be automatically included in the next edition of the book which is due out January 2025 but they are immediately available in the on-line UKPG database at <https://www.bcp.org/my-account> .

New Approvals:

- Syngenta now has five product names for their new fungicide pydiflumetofen. Besides the original Miravis Plus (M20874) it is now approved as Miravis Excel (M21036), Miravis Alpha (M21035), Miravis Jewel (M21054) and Miravis Blade (M21056). All five products contain 62.5 g/l pydiflumetofen as an EC and are approved for disease control on what appears to be all cereal crops in GB only.
- Adama has duplicated its Ormet Plus product with the new name of Ormet Pro (M21042). Both contain 300 g/l chlormequat + 150 g/l ethephon for growth regulation in barley and winter wheat but Ormet Pro is only approved for use in GB. Adama also has this mixture approved as Bogota Pro (M21043), Socom Pro (M21040) and Chlormephon Pro (M21045) for use in GB only.
- Adama now has a novel mixture of established triazoles – difenoconazole + prothioconazole (Maganic, M21029) which can be used for disease control in rye, triticale, wheat, barley and winter oilseed rape in GB only. It is currently entered in the database as PAR while I await a copy of the label and confirmation of intent to market.
- Adama also has a new MAPP No for their Phoenix product (M21062, folpet) with identical recommendations and expiry date to the original product (M15259).
- Corteva has a new mixture of florasulam + halauxifen-methyl. The existing products are OD formulations and contain 5 + 6.25 g/l while the new product Quelex (M20848) is a water-dispersible granule formulation containing 100 + 104.232 g/kg and so is much more concentrated.
- A restriction has been placed on the application timing of Dragster (M20396, rimsulfuron + thifensulfuron-methyl). Forage and grain maize now requires application only during the period 1st May – 31st
- Bayer has a new prothioconazole seed treatment – Redigo Prime (M21032) which mirrors the original Redigo approval but since it contains only 25 g/l rather than the 100 g/l in Redigo, it is used at four times the dose rate for seed dressing of cereals.
- BASF has re-registered Comet and Comet 200 with new MAPP numbers and a later expiry date (pyraclostrobin, M20832 & M20831). The old Comet 200 was approved on grain and forage maize as well as wheat, barley and oats but the new approval is only for use on wheat barley and oats. Its other pyraclostrobin products with extended expiry dates are listed in the 'Changes to Approval Expiry Dates' below.
- BASF also has a new mixture of current actives in Revyflex (M21064 – mefentrifluconazole + metrafenone + pyraclostrobin) for disease control in cereals. This new product has missed the cut for the 2025 edition of the book but will be listed as PAR in section 3 and will be upgraded to a full entry in the on-line database when a label is available.
- Albaugh UK has duplicated the approvals of its Flame (tribenuron-methyl M17842 & M21065) and Flame Duo (florasulam + tribenuron-methyl M19097 & M21066) with amendments to the expiry dates. Both were approved to 9/9/2099 but now the earlier products expire 30/4/2026 while the later approvals run until 30/7/2036 for Flame and 30/6/2033 for Flame Duo.
- UPL has a new approval for Xerton (M21094, ethofumesate) which is only approved for use in wheat and extends the approval until 30/4/2034. The approval of the original Xerton (M17335) has been changed from 9/9/2099 to 30/4/2026.
- Clayton has a new approval called Clayton Nascar (M21058, mepiquat chloride + metconazole) that mimics BASF's Caryx and is approved for use in oilseed rape.
- Masstock (Agrii) has a new approval for captan called Cleancrop Commander (M21033) approved for use on apples and pears in GB and NI.
- Helm AG has a new approval for mesotrione (M21053, Falstar) that allows either 1.0 l/ha x 1 or 0.75 l/ha x 2 for weed control in forage or grain maize.

EAMUs added:

- Spitfire (M19945, florasulam + fluroxypyr) now has an EAMU for control of cleavers, groundsel, mayweeds and sow thistles in grass seed crops.
- Coragen (M19498, chlorantraniliprole) now has an EAMU for control of Large pine weevil in protected ornamentals.
- The EAMU allowing Taegro (M19204, *Bacillus amyloliquefaciens* FZB23) has been re-issued under a new number which extends the approval until 1/12/2034.
- Takumi SC (M16000, cyflufenamid) has 3 new EAMUs allowing control of powdery mildew in protected loganberry, rubus hybrid, blackberry and raspberry and in outdoor crops of bilberry, blackcurrant, redcurrant, blueberry, cranberry, elderberry, gooseberry, mulberry and rose hips.
- Vintec (M20311, *Trichoderma atroviride* SC1) has three new EAMUs allowing control of canker in apples and pears, botrytis in protected cucurbits and control of botrytis, canker, phoma, blossom wilt and leaf blight in outdoor and protected ornamentals.

Changes to approval expiry dates: CRD have extended the approvals of a number of products and actives, most of which are detailed below.

- The approval of Valdor Flex (M20240, diflufenican + iodosulfuron-methyl-sodium) from Environmental Science has been extended to 30/6/2030. It is approved for use in GB only.
- The approval of Prepper (M19466, fludioxonil) has been extended to 15/12/2027.
- The approval of Univoq (M19930, fenpicoxamid + prothioconazole) has been extended to 11/4/2031.
- The approval of the latest products containing pyraclostrobin such as Flyer, Flyer 200, Lybro 200, Modem 200, Platoon, Platoon 200, Rentengo, Tucana, Tucana 200 and Vivid (pyraclostrobin, M12654, M17293, M19553, M19552, M12325, M12640, M19551, M10899, M17294 and M10898) has been extended to 15/3/2028. Older formulations (Comet, Flyer etc) now expire 30/4/2026.
- The approval of Duplosan Super, Hymec Triple and Isomec Ultra (dicloprop-p + MCPA + mecoprop-p, M18231, M15753 & M16033) has been extended to 15/9/2027.
- The approval of amisulbrom products (Gashinko, Leimay, Sanblight and Shinkon, M20973, M19280, M19273 & M17498) has been extended to 15/9/2029.
- The approvals of nicosulfuron products still marketed (Samson Extra et al) has been extended to 30/9/2029.
- The approval of Zorvec Entecta (amisulbrom + oxathiapiprolin, M20856) has been extended to 15/3/2029.
- The approval of Blackbird (M20204, pyraflufen-ethyl) has been extended to 30/9/2033.
- The approval of Chrysal AVB and Florissant 100 (M19041 & M19158, sodium silver thiosulphate) has been extended to 30/6/2029 in Northern Ireland but has been reduced in GB to 31/1/2026 with a notice of withdrawal.

Withdrawals:

- Products containing dimethomorph such as Dimix 500 (M18459, dimethomorph), Cassiopeia (M16522, dimethomorph + pyraclostrobin) Diprospero (M19188, dimethomorph + propamocarb), Hubble (M16089, dimethomorph + fluazinam) and Zampro (M19701, ametoctradin + dimethomorph) have been withdrawn from Northern Ireland with a final use date of 20/5/2025 but approval has been extended in GB with a final use date of 31/1/2030.
- Curago 45 WG (M19970, cymoxanil) has been commercially withdrawn as of 31/10/2024.

For those subscribing to the Online UKPG, [full details of these updates can now be viewed on BCPC website.](#)

GB Potato Plant Protection Products and Biocides Issues Risk Matrix (November 2024)

Level of risk, imminent, medium-term to longer-term



Decreasing impact on business

Risk Analysis	PPP authorisation expires or related issues to be reviewed in the next 12 months (Before end November 2025) [Actions in hand] Dynamic situation	PPP authorisation in 12-36 months out (December 2025 – November 2027) Future Issue [Plans in preparation]	>36 months (after end November 2027) before PPP comes up for reauthorisation
Big Company Impact Cost Reputation Media	Mancozeb* (F) [GB expiry of authorisation 31/05/24. Sale and supply 30/11/24. Storage, disposal and use 30/11/25]. Criteria for defining EDs Candidates for substitution	Lambda-cyhalothrin* (I) [GB expiry 31/03/26]	Metribuzin* (H) [GB 31/07/28] Cymoxanil (F) [GB 31/08/29] Fosthiazate (N) [GB expiry 31/10/29] 1,4-DMN (GR) [GB 30/06/31] Mandipropamid* (F) [GB 31/07/31] Maleic Hydrazide (GR) [GB 31/10/32] Carfentrazone-ethyl (H) [GB 31/07/33] Spearmint oil (GR) [GB 31/08/31]
Moderate Impact Cost Material availability Working practice		Glyphosate (H) [GB 15/12/25]	Flutolanil (ST) [GB 28/02/29] Azoxytobin (F) [GB 31/12/29] Imazalil (ST) [GB 31/12/29] Ferric phosphate (M) [GB 31/12/30] Flonicamid (I) [GB 31/08/31] Thiabendazole* (ST) [GB 31/03/32]
Small Impact Cost Materials Change		Esfenvalerate (I) [GB 31/12/25] Fluopicolide (F) [GB 31/05/26] Benthiavalicarb (F) [GB 31/07/27] Dimethomorph (F) [GB 31/07/27] Flufenacet (H) [GB 31/10/27]	Difenoconazole* (F) [GB 31/12/28] Fluazinam* (F) [GB 29/02/29] Rimsulfuron (H) [GB 30/04/29] Propamocarb (F) [GB 31/07/29] Prosulfocarb (H) [GB 31/10/29]

NB: All GB authorisations that were still in place as of 01/01/2021 were automatically extended for a 3-year period. A further extension was granted for some actives as of 12/04/2023

Current issue Changed priority Identified as a potential high profile media issue *Potential Endocrine disruptor

H – Herbicide, F – Fungicide, GR- Growth Regulator, I – Insecticide, ST – Seed Treatment, N – Nematicide, D – Desiccant, M – Molluscicides

EU Potato Plant Protection Products and Biocides Issues Risk Matrix (November 2024)

Decreasing impact on business	Level of risk, imminent, medium-term to longer-term →			
	Risk Analysis	PPP authorisation expires or related issues to be reviewed in the next 12 months (Before end November 2025) [Actions in hand] Dynamic situation	PPP authorisation in 12-36 months out (December 2025 – November 2027) Future Issue [Plans in preparation]	>36 months (after end November 2027) before PPP comes up for reauthorisation
	Big Company Impact Cost Reputation Media	Criteria for defining EDs Candidates for substitution Metribuzin* (H) [EU authorisation expiry 31/10/24. Sale and supply 24/05/25. Grace period 24/12/25]	Lambda-cyhalothrin* (I) [EU expiry 31/08/26] Metaldehyde (M) [EU expiry 31/08/26] Cymoxanil (F) [EU expiry 31/08/26] Fosthiazate (N) [EU expiry 31/01/27] Mandipropamid* (F) [EU expiry 31/12/25]	Maleic Hydrazide (GR) [EU expiry 31/10/32] Carfentrazone-ethyl (H) [EU expiry 31/07/33]
	Moderate Impact Cost Material availability Working practice	Flutolanil (ST) [EU expiry 15/06/25]	Plant oils/clove oil [EU Expiry 31/01/26] Plant oils/spear mint oil [EU Expiry 31/01/26] Ethylene (GR) [EU expiry 30/11/26] Flonicamid (I) [EU expiry 30/11/26] Imazalil (ST) [EU expiry 31/05/27] Azoxytobin (F) [EU expiry 31/05/27]	Ferric phosphate (M) [EU expiry 31/12/30] Thiabendazole* (ST) [EU expiry 31/03/32] Glyphosate (H) [EU Expiry 15/12/33]
Small Impact Cost Materials Change	Benthiavalicarb (F) [EU authorisation expiry 13/12/23. Sale and supply 13/06/24. Grace period 13/12/24] Dimethomorph (F) [EU authorisation expiry 20/05/24. Sale and supply 20/11/24. Grace period 20/05/25] Propamocarb (F) [EU expiry 15/06/25] Flufenacet (H) [EU expiry 15/06/25]	Difenoconazole* (F) [EU expiry 15/03/26] Fluazinam* (F) [EU expiry 15/04/26] Esfenvalerate (I) [EU expiry 31/05/26] Fluopicolide (F) [EU expiry 31/08/26] Prosulfocarb (H) [EU expiry 31/01/27]	Rimsulfuron (H) [EU expiry 15/08/28]	

Current issue Changed priority Identified as a potential high profile media issue *Potential Endocrine disruptor
H – Herbicide, F – Fungicide, GR- Growth Regulator, I – Insecticide, ST – Seed Treatment, N – Nematicide, D – Desiccant, M – Molluscicides

Secondary Actives List: Actives which may become important if there are loses from priority list

Secondary List of Actives	EU Authorisation Expiry Date	GB Authorisation Expiry Date	MRL mg/kg
Acetamiprid (I)	28/02/2033	28/02/2033	0.01* (Limit of Determination)
Boscalid (F)	15/04/2026	31/07/2029	2.0
Clomazone (H)	15/06/2025	31/10/2029	0.01* (Limit of Determination)
Fludioxonil (F)	15/06/2025	31/10/2028	5.0
Pyraclostrobin (F) (with boscalid)	Pyraclostrobin 15/09/2025	Pyraclostrobin 31/10/2029	Pyraclostrobin - 0.02* (Limit of Determination)
	Boscalid 15/04/2026	Boscalid 31/07/2029	Boscalid - 2.0
Pyraflufen-ethyl (H)	31/03/2031	31/03/2031	0.02 * (Limit of Determination)
Cycloxydim (H)	31/08/2026	31/05/2031	3.0
Aclonifen (H)	31/10/2026	31/07/2027	0.02 * (Limit of Determination)
Ametoctradin (F)	31/12/2025	31/07/2026	0.05
Amisulbrom (F)	15/09/2025	30/09/2029	0.01
Bentazone (H)	31/05/2025	31/05/2031	0.2
Cyazofamid (F)	31/07/2036	31/07/2029	0.01
Fluxapyroxad (F)	31/05/2025	31/05/2031	0.1

Metobromuron (H)	31/05/2027	31/12/2029	0.01* (Limit of determination, possibility this may be raised to 0.03 following EFSA review)
Oxathiapiprolin (F)	03/03/2027	03/03/2032	0.1
Pendimethalin (H)	15/01/2027	30/11/2028	0.05* (Limit Of Determination)
Propaquizafop (H)	28/02/2027	30/11/2029	0.1
Quizalofop-P-tefuryl (H)	28/02/2027	30/11/2028	0.1
Zoxamide (F)	31/06/2033	31/06/2033	0.02* (Limit of Determination)

H – Herbicide, F – Fungicide, GR- Growth Regulator, I – Insecticide, ST – Seed Treatment, N – Nematicide, D – Desiccant, M – Molluscicide