

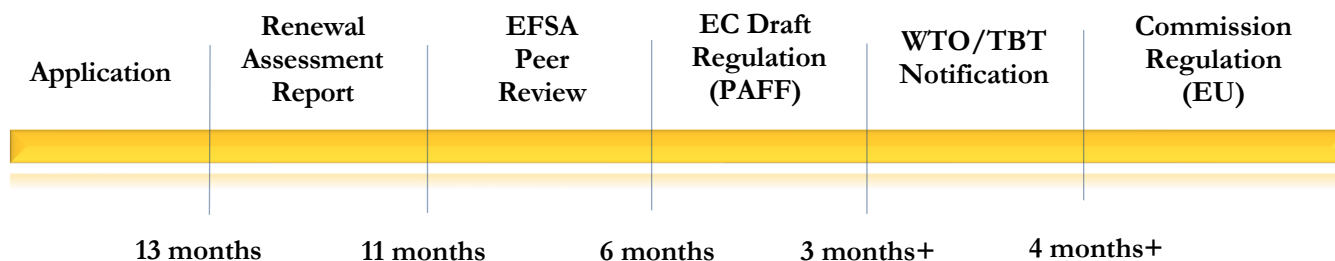
EU EARLY ALERT - PESTICIDE REVIEW

December 6, 2022

The information presented in this document provides interested stakeholders with advance notice of active ingredients under review for renewal of approval in the EU and highlights which substances that have **expired**, are expected to **expire**, may have **restricted renewal** or **non-renewal of approval**. The green arrows reflect where a substance is in the EU review process as of **November 30, 2022**.

In the European Union active ingredients must be reviewed every 10-15 years. The review process takes three or more years to complete. Registrants must submit an application for renewal no later than thirty-six months prior to the expiration date. The figure below highlights the general timeline between the main steps of the process. During these reviews, substances are checked against EU cut off criteria. Triggering the cut off criteria is likely to result in the removal of the pesticide from use in the EU. It can also result in the elimination of the associated MRLs.

The pesticide review process monitored here is different from the MRL review process (Article 12 Reviews). MRL-specific reviews are notified on a rolling basis according to the schedule shared at the end of this report.



APPLICATION FOR RENEWAL – EXPECTED TO EXPIRE (Up to November 2023)

Chemical companies must support the review of their substance. If they do not, the active ingredient will automatically expire in the EU on a set date. For the substances below, registrants **have not submitted the application** for renewal of approval or **have withdrawn the application** and **approval will expire**. Corresponding MRLs may be affected. The substance’s expiration date is outlined in parentheses.

- **Bacillus firmus I-1582*** (September 30, 2023)
- **Spiromesifen** (September 30, 2023)
- **Trichoderma atroviride** (formerly T. harzianum) **strain IMI 206040*** (September 30, 2023)

APPLICATION FOR RENEWAL - EXPIRED (December 2021 – November 2022)

Substances in this section **have already expired** due to **non-submission of application for renewal** or **withdrawal of application for renewal**. This list includes substances that have expired in the last year. Corresponding MRLs may be affected. Expiration date is outlined in parentheses.

- **Bispyribac** (July 31, 2022)
- **Plant oils /Citronella oil*** (August 31, 2022)

**Substance is exempted from a tolerance in the United States*

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UP NEXT FOR REVIEW (Up to November 2023)

Under the EU pesticide review program, the substances listed in this section are scheduled to go through the periodic review process. They have **upcoming deadlines for the submission of the application for renewal**.

- **Flupyradifurone** (December 9, 2022)
- **Mandestrobin** (December 9, 2022)
- **Copper hydroxide*** (December 31, 2022)
- **Copper oxide*** (December 31, 2022)
- **Copper oxychloride*** (December 31, 2022)
- **Streptomyces lydicus strain WYEC 108*** (December 31, 2022)
- **Tribasic copper sulfate** (December 31, 2022)
- **Potassium phosphonates*** (formerly potassium phosphite) (January 31, 2023)
- **Methoxyfenozone** (March 31, 2023)
- **Pinoxaden** (June 30, 2023)
- **Cyantraniliprole** (September 14, 2023)
- **Isofetamid** (September 15, 2023)
- **Bacillus amyloliquefaciens MBI 600*** (September 16, 2023)

STANDING COMMITTEE ON PLANTS, ANIMALS, FOOD AND FEED (SCoPAFF)

Based on the European Food Safety Authority (EFSA) conclusions, the European Commission has proposed the substances in this section for **non-renewal** or **restricted renewal**. They are now **under consideration** by the Standing Committee on Plants, Animals, Food and Feed (SCoPAFF) as available in the **October 13-14** and **December 8-9, 2022**, meeting agendas. Drafts are first presented for discussion and subsequently for a vote by the Committee. Draft proposals may be notified to the World Trade Organization (WTO) prior to the Committee's final vote. In these cases, substances are listed below and in the next section.

Drafts presented for discussion

- **Abamectin**
- **Captan**
- **Ipconazole**

Drafts presented for a vote

- **Benfluralin**

WTO NOTIFICATION (December 2021 – November 2022)

The substances in this section have been notified to the **WTO as proposed for non-renewal or restricted renewal**. After the comment period, the Commission will analyze the comments received and publish the Implementing Regulation. Notification date is outlined in parentheses (.). Please refer to the draft Commission Regulation for the full explanation of the justification for the restricted or non-renewal of approval.

Proposed restricted renewal

Captan: proposed restricted renewal of approval to permanent greenhouse use only. (September 28, 2022)

COMMISSION IMPLEMENTING REGULATION (December 2021 – November 2022)

The Commission has published the final decision on non-renewal or restricted renewal in the EU for the substances in this section. **EU MRLs may be subject to change as a result.** Implementing regulation publication date is outlined in parentheses (). Please refer to the published Commission Regulation for the full explanation of the justification for the restricted or non-renewal of approval.

Non-renewal

Phosmet: non-renewal of approval based on environmental concerns and multiple data gaps. (January 24, 2022)

Restricted renewal

Sulfoxaflor: restricted renewal of approval to permanent greenhouse uses only. (April 28, 2022)

Bifenazate: restricted renewal of approval to non-edible crops in permanent greenhouses. (May 3, 2022)

MRL CHANGES (December 2021 – November 2022)

As a **result of non-renewal** or **expiration of approval**, restrictive MRLs have either been proposed (WTO notification) or implemented (Commission Regulation) for the substances below.

WTO Notification:

- **Imazaquin:** WTO notification G/SPS/N/EU/527. (December 15, 2021)
- **Bromoxynil:** WTO notification G/SPS/N/EU/575. (July 4, 2022)
- **Chlorsulfuron:** WTO notification G/SPS/N/EU/575. (July 4, 2022)
- **Clothianidin:** WTO notification G/TBT/N/EU/908. (July 6, 2022)
- **Thiamethoxam:** WTO notification G/TBT/N/EU/908. (July 6, 2022)
- **Triadimenol:** WTO notification G/SPS/N/EU/581. (July 21, 2022)
- **Cyromazine:** WTO notification G/SPS/N/EU/582. (July 21, 2022)
- **Topramezone:** WTO notification G/SPS/N/EU/582. (July 21, 2022)
- **Triflumizole:** WTO notification G/SPS/N/EU/582. (July 21, 2022)
- **Sodium aluminum silicate*:** WTO notification G/SPS/N/EU/581. (July 21, 2022)
- **Calcium phosphide*:** WTO notification G/SPS/N/EU/582. (July 21, 2022)

Import tolerances and some Codex MRLs were maintained for the following substance:

- **Bifenthrin:** WTO notification G/SPS/N/EU/527. (December 15, 2021)
- **Cyfluthrin:** WTO notification G/SPS/N/EU/573. (June 22, 2022)
- **Beta Cyfluthrin:** WTO notification G/SPS/N/EU/573. (June 22, 2022)

Implementing Regulation:

- **Thiram:** Commission Regulation 2022/1406 on August 3, 2022. *Effective date: February 28, 2023*

**Substance is exempted from a tolerance in the United States*

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EU EARLY ALERT – ARTICLE 12 MRL REVIEW

The Article 12 of Regulation (EC) No. 396/2005 provides for the review of all MRLs established in the European Union. EFSA publishes a [progress report](#) that lays out the expected timeline for MRL-specific reviews (start of data collection and conclusion of EFSA’s Reasoned Opinion). The table below lists active ingredients of interest to U.S. stakeholders that have started or are expected to start the MRL review process in 2022, according to information available as of **November 30, 2022**.

The Office of Plant Division at the Foreign Agriculture Service notifies stakeholders at the beginning of the MRL review process. This early notice provides stakeholders the opportunity to contact registrants and coordinate on actions to support the EU MRL at a critical point of the MRL review process.

Active Substance	Start of MRL Review	Reasoned Opinion
Metiram	11/16/2020	01/31/2023
Ziram	11/16/2020	01/31/2023
Mancozeb	12/15/2020	01/31/2023
Cypermethrin	04/15/2021	12/31/2022
Alpha-cypermethrin	04/16/2021	12/31/2022
Zeta-cypermethrin	05/12/2021	12/31/2022
Difenoconazole	09/17/2021	05/28/2023
Zoxamide	09/15/2022	09/15/2023
Gamma-cyhalothrin	01/15/2023	02/15/2024
Clopyralid	06/15/2023	06/15/2024

Important Note: *The BCI Early Alert System Report is intended to be an initial reference source only. Users must verify information obtained from it with knowledgeable parties prior to sale or shipments of any products. Users of the EU Early Alert Report acknowledge that BCI cannot and does not warrant that information will be one hundred percent (100%) accurate and free of omissions. BCI shall not be held liable for any losses or damages arising from errors or omissions from use of the information contained in the EU Early Alert System Report.*