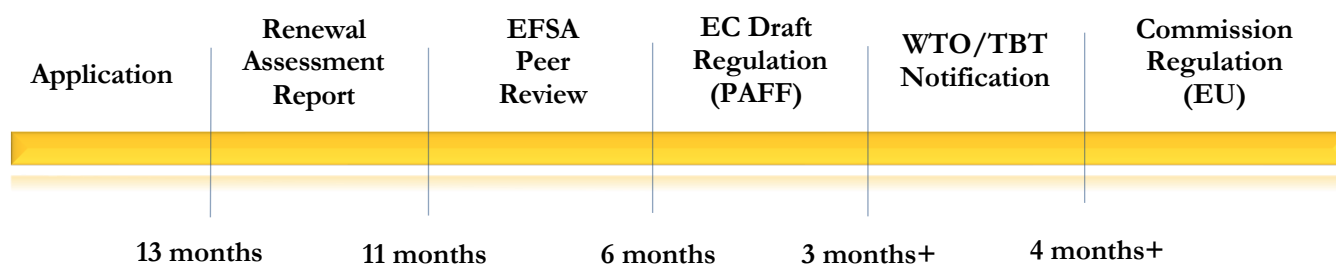


EU EARLY ALERT - PESTICIDE REVIEW

June 14, 2021

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 **May 31, 2021**.

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 is different from the MRL review process that occurs simultaneously (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 May 2022)

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 For the substances below, registrants **have not submitted the application** for renewal of approval or **have withdrawn the application** and **approval will expire**.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 ().

(None)

APPLICATION FOR RENEWAL - EXPIRED (June 2020 – May 2021)

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 ().

- **Triflumizole** (June 30, 2020)
- **Spirodiclofen** (July 31, 2020)
- **Thiophanate-methyl** (October 19, 2020)
- **Imidacloprid** (December 1, 2020)
- **Zeta cypermethrin** (December 1, 2020)
- **Fenbuconazole** (April 30, 2021)
- **Carboxin** (May 31, 2021)
- **Cyproconazole** (May 31, 2021)
- **Etridiazole** (May 31, 2021)
- **Flutriafol** (May 31, 2021)
- **Myclobutanil** (May 31, 2021)
- **Oryzalin** (May 31, 2021)

EU EARLY ALERT - PESTICIDE REVIEW

June 14, 2021

UP NEXT FOR REVIEW (Up to November 2021)

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.**

- **Prosulfuron** (July 31, 2021)
- **Spirotetramat** (July 31, 2021)
- **Tembotrione** (July 31, 2021)
- **Zinc phosphide** (July 31, 2021)
- **6-Benzyladenine** (August 31, 2021)
- **Dodine** (August 31, 2021)
- **Fluometuron** (August 31, 2021)
- **Hexythiazox** (August 31, 2021)
- **Isoxaben** (August 31, 2021)
- **Lime sulfur** (August 31, 2021)
- **Tau-Fluvalinate** (August 31, 2021)
- **Tebufenozide** (August 31, 2021)
- **Spinetoram** (September 30, 2021)
- **Thiencarbazono** (September 30, 2021)
- **Valifenalate** (September 30, 2021)
- **Acequinocyl** (November 30, 2021)
- **Emamectin** (November 30, 2021)
- **Flubendiamide** (November 30, 2021)
- **Ipconazole** (November 30, 2021)
- **Pendimethalin** (November 30, 2021)

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

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 (PAFF) as available in the March 24-25, 2021, meeting summary and the May 19-20, 2021, meeting agenda. 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**
- **Benfluralin**
- **Cypermethrin**
- **Famoxadone**
- **Flumioxazin**
- **Indoxacarb**
- **Phosmet**
- **Penflufen**
- **Sulfoxaflor**
- ***Pythium oligrandum* M1**

WTO NOTIFICATION (June 2020 – May 2021)

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.

Famoxadone: proposed non-renewal due to high potential for exposure of workers, high long-term risk for mammals and high risk for aquatic organisms. (March 11, 2021)

WTO NOTIFICATION *(Continued)*

Abamectin: proposed renewal restricted to permanent greenhouse use only. (March 15, 2021)

Phosmet: proposed non-renewal based on environmental concerns and multiple data gaps. (March 25, 2021)

COMMISSION IMPLEMENTING REGULATION (June 2020 – May 2021)

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.

Beta-cyfluthrin: non-renewal based on unacceptable risk to workers, high risk to residents, non-target arthropods, and to aquatic organisms. (June 30, 2020)

Bromoxynil: non-renewal based on suggested classification as toxic for reproduction category 1B. (September 14, 2020)

Thiophanate-methyl: non-renewal due to the withdraw of application for the renewal of approval. (October 15, 2020)

Mancozeb: non-renewal based on classification as toxic for reproduction category 1B. (December 15, 2020)

Etoxazole: renewal as a candidate for substitution and restricted to use on ornamental plants in permanent greenhouses. (December 16, 2020)

Fenpyrazamine: renewal restricts products with concentration of hydrazine higher than 0.0001%. (March 16, 2021)

Alpha-cypermethrin: withdrawal of approval as applicant did not submit required confirmatory data. (May 17, 2021)

Cyazofamid: renewal subject to confirmatory data submitted within two years. (May 26, 2021)

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.*

MRL CHANGES (June 2020 – May 2021)

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:

(None)

Implementing Regulation:

- **Chlorpyrifos:** Commission Regulation 2020/1085 on July 24, 2020. *Effective date: November 13, 2020*
- **Chlorpyrifos-methyl:** Commission Regulation 2020/1085 on July 24, 2020. *Effective date: November 13, 2020*
- **Chlorothalonil:** Commission Regulation 2021/155 on February 10, 2021. *Effective date: September 2, 2021*
- **Chlorpropham:** Commission Regulation 2021/155 on February 10, 2021. *Effective date: September 2, 2021*
- **Dimethoate:** Commission Regulation 2021/155 on February 10, 2021. *Effective date: September 2, 2021*
- **Ethoprop:** Commission Regulation 2021/155 on February 10, 2021. *Effective date: September 2, 2021*
- **Fenamidone:** Commission Regulation 2021/155 on February 10, 2021. *Effective date: September 2, 2021*
- **Propiconazole:** Commission Regulation 2021/155 on February 10, 2021. *Effective date: September 2, 2021*
- **Pymetrozine:** Commission Regulation 2021/155 on February 10, 2021. *Effective date: September 2, 2021*

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 2021, according to information available as of **May 31, 2021**. The Office of Plant Division at the Foreign Agriculture Service notifies stakeholders at the beginning of a MRL review, providing stakeholders with an opportunity to liaise with registrants in support of the EU MRL review.

Active Substance	Start of MRL Review	Reasoned Opinion
Alpha-cypermethrin	04/15/2021	04/15/2022
Cypermethrin	04/15/2021	04/15/2022
Zeta-cypermethrin	05/15/2021	05/15/2022
Phosmet	07/15/2021 (TBC)	07/15/2022 (TBC)
Pyriproxyfen	08/15/2021 (TBC)	08/15/2022 (TBC)
Zoxamide	09/15/2021 (TBC)	09/15/2022 (TBC)