

## CONSOLIDATED EU EARLY ALERT - PESTICIDE REVIEW

December 5, 2019

The **Consolidated** version of the **EU Early Alert – Pesticide Review** incorporates information made available in past publications with the updates of the latest version.

### APPLICATION FOR RENEWAL – EXPECTED TO EXPIRE

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 For the substances below, registrants **have not submitted the application** for renewal of approval or **have withdrawn the application** and **approval will expire**.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

- **Chlorsulfuron** (December 31, 2019)
- **Cyromazine** (December 31, 2019)
- **Triflumizole** (June 30, 2020)
- **Spirodiclofen** (July 31, 2020)
- **Fenbuconazole** (April 30, 2021)
- **Carboxin** (May 31, 2021)
- **Etridiazole** (May 31, 2021)
- **Myclobutanil** (May 31, 2021)
- **Oryzalin** (May 31, 2021)

### APPLICATION FOR RENEWAL - EXPIRED (2017 – November 2019)

Substances in this section **have already expired** due to **no submission of application for renewal** or **withdrawal of application for renewal**. This list includes substances that have expired in the last two years. Corresponding MRLs may be affected. Expiration date is outlined in parentheses ( ).

- **Imazosulfuron** (July 31, 2017)
- **Fipronil** (September 30, 2017)
- **Glufosinate** (July 31, 2018)
- **Imazaquin** (December 31, 2018)
- **Propanil** (February 20, 2019)
- **Ammonium acetate** (August 31, 2019)
- **Methomyl** (August 31, 2019)
- **Sodium hypochlorite** (August 31, 2019)
- **Triadimenol** (August 31, 2019)
- **Quizalofop-P** (November 30, 2019)

### UP NEXT FOR REVIEW (Up to November 2020)

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**.

- **Esfenvalerate** (December 15, 2019)
- **Glyphosate** (December 15, 2019)
- **Fenpyrazamine** (December 31, 2019)
- **Fluxapyroxad** (December 31, 2019)
- **Benzovindiflupyr** (March 2, 2020)
- **Isopyrazam** (March 31, 2020)
- **Lambda-Cyhalothrin** (March 31, 2020)
- **Metsulfuron methyl** (March 31, 2020)
- **Phosphane** (March 31, 2020)
- **Cyflumetofen** (May 31, 2020)
- **Ametoctradin** (July 20, 2020)
- **Mandipropamid** (July 20, 2020)
- **Bixafen** (September 30, 2020)
- **Halosulfuron-methyl** (September 30, 2020)
- **Spiromesifen** (September 30, 2020)

## 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). Some draft proposals are 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.

- **Indoxacarb**
- **Phenmedipham**
- **Thiophanate-methyl**
- **Thiacloprid**
- **Chlorpyrifos**
- **Chlorpyrifos-methyl**

## WTO NOTIFICATION (2018 – November 2019)

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.

**Mepanipyrim:** proposed restricted use in greenhouses based on endocrine disrupting potential. (Sep 3, 2018)

**Etoxazole:** proposed non-renewal based on persistent, bioaccumulative and toxic characteristics. (July 5, 2018)

**Thiophanate-methyl:** proposed non-renewal based on potential reproductive toxicity. (March 1, 2019)

**Chlorpyrifos:** proposed non-renewal based on genotoxic potential, and classification of the substance as toxic for reproduction. (October 3, 2019)

**Chlorpyrifos-methyl:** proposed non-renewal based on genotoxic potential, and classification of the substance as toxic for reproduction. (October 3, 2019)

**Metalaxyl-M:** proposed renewal limits the use of treated seeds to greenhouses. (November 4, 2019)

## COMMISSION IMPLEMENTING REGULATION (2018 – November 2019)

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

**Penflufen:** approval restricted to use on seeds and other propagating materials. (February 7, 2018)

**Bifenthrin:** approval restricted to greenhouse use based on potential bioaccumulation and biomagnification in the aquatic environment. (February 26, 2018)

**Fenazaquin:** approval restricted to greenhouse and ornamental use only. (May 7, 2018)

**Propyzamide:** restricted renewal as a candidate for substitution due to persistent and toxic properties. (May 23, 2018)

COMMISSION IMPLEMENTING REGULATION *(Continued)*

**Imidacloprid:** approval restricted to permanent greenhouse use due to high risk to bees. (May 29, 2018)

**Clothianidin:** approval restricted to permanent greenhouse use due to risk to bees. (May 29, 2018)

**Thiamethoxam:** approval restricted to permanent greenhouse use due to high risk to bees. (May 29, 2018)

**Fenamidone:** non-renewal based on inconclusive risk assessments for genotoxic potential, aquatic organisms, and a toxic groundwater metabolite. (July 25, 2018)

**Malathion:** approval restricted to permanent greenhouses use based on high risk to birds. (October 9, 2018)

**Pymetrozine:** non-renewal based on endocrine disrupting properties, potential toxic groundwater exposure, and potential risk to aquatic organisms. (October 9, 2018)

**Thiram:** non-renewal based on high risk to consumers, birds, mammals, and endocrine disrupting potential. (October 10, 2018)

**Diquat:** non-renewal due to high risk to bystanders and birds. (October 12, 2018)

**Propiconazole:** non-renewal based on reproductive toxicity characteristics and endocrine disrupting potential. (November 28, 2018)

**Quinoxifen:** non-renewal based on persistent, bioaccumulative and toxic; very persistent and very bioaccumulative; and persistent organic pollutant properties. (December 7, 2018)

**Copper Compounds:** 5-year renewal as a candidate for substitution due to persistent, bioaccumulative and toxic properties. (December 14, 2018)

**Propanil:** non-renewal based on withdrawal of application for renewal. (January 31, 2019)

**Methoxyfenozide:** restricted renewal as a candidate for substitution and limiting the uses to fruiting vegetables of Solanaceae in greenhouses. (February 1, 2019)

**Ethoprophos:** non-renewal based on health and environmental concerns that could not be finalized. (March 1, 2019)

**Chlorothalonil:** non-renewal based on concerns of groundwater pollution, persistent biotoxicity and carcinogenic properties. (April 30, 2019)

**Chlorpropham:** non-renewal based on concerns of endocrine disrupting properties and risk to non-target arthropods. (June 18, 2019)

**Dimethoate:** non-renewal based on concerns of genotoxic, reproductive, persistent bioaccumulative toxicity, high risk to mammals and non-target arthropods, and risk to honeybees. (June 27, 2019)

COMMISSION IMPLEMENTING REGULATION (*Continued*)

**Desmedipham:** non-renewal based on potential endocrine disrupting, carcinogenic, and mutagenic properties. (June 28, 2019)

**Methiocarb:** non-renewal based on unacceptable risk to workers and genotoxic potential of metabolite. (September 30, 2019)

**Alpha-cypermethrin:** restricted renewal as a candidate for substitution until October 31, 2026. (October 9, 2019)

## MRL CHANGES (2018 – November 2019)

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:

- **Flufenoxuron:** WTO notification G/SPS/N/EU/313. March 20, 2019

Implementing Regulation:

- **Diphenylamine:** Commission Regulation 2018/1515 on October 10, 2018. *Effective date: May 1, 2019.*
- **Iprodione:** Commission Regulation 2019/38 on January 11, 2019. *Effective date: July 31, 2019.*
- **Linuron:** Commission Regulation 2019/58 on January 15, 2019. *Effective date: August 4, 2019.*
- **Buprofezin:** Commission Regulation 2019/91 on January 24, 2019. *Effective date: August 13, 2019.*
- **Diflubenzuron:** Commission Regulation 2019/91 on January 24, 2019. *Effective date: August 13, 2019.*
- **Picoxystrobin:** Commission Regulation 2019/91 on January 24, 2019. *Effective date: August 13, 2019.*
- **Triasulfuron:** Commission Regulation 2019/1792 on October 17, 2019. *Effective date: May 18, 2020.*
- **Fipronil:** Commission Regulation 2019/1792 on October 17, 2019. *Effective date: May 18, 2020.*
- **Imazosulfuron:** Commission Regulation 2019/1792 on October 17, 2019. *Effective date: May 18, 2020.*
- **Orthosulfamuron:** Commission Regulation 2019/1792 on October 17, 2019. *Effective date: May 18, 2020.*

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