NOTIFICATION

The following notification is being circulated in accordance with Article 10.6

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| **1.** | **Notifying Member:** European Union **If applicable, name of local government involved (Article 3.2 and 7.2):**  |
| **2.** | **Agency responsible:** European Commission**Name and address (including telephone and fax numbers, email and website addresses, if available) of agency or authority designated to handle comments regarding the notification shall be indicated if different from above:** European CommissionEU-TBT Enquiry PointFax: +(32) 2 299 80 43E-mail: grow-eu-tbt@ec.europa.euWebsite: <http://ec.europa.eu/growth/tools-databases/tbt/en/> |
| **3.** | **Notified under Article 2.9.2 [****X],** **2.10.1 [****],** **5.6.2 [****],** **5.7.1 [****],** **other****:**  |
| **4.** | **Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable):** Chlorpyrifos (pesticide active substance, also known as chlorpyrifos-ethyl) |
| **5.** | **Title, number of pages and language(s) of the notified document:** Draft Commission Implementing Regulation concerning the non-renewal of the approval of the active substance chlorpyrifos, 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. (5 page(s), in English) |
| **6.** | **Description of content:** This draft Commission Implementing Regulation provides that the approval of the active substance chlorpyrifos is not renewed in accordance with Regulation (EC) No 1107/2009. Existing authorisations of plant protection products containing chlorpyrifos will be withdrawn and such products can then no longer be placed on the market. The non-renewal of the approval is based on a scientific assessment conducted under Regulation (EC) No 1107/2009 by experts from the Member States of the European Union and the European Food Safety Authority (EFSA). This decision only concerns the placing on the market of chlorpyrifos and plant protection products containing it. Following non-renewal of approval and the expiry of all grace periods for stocks of products containing this substance, separate action will be taken to swiftly lower all existing MRLs to the limit of quantification and a separate notification will be made in accordance with SPS procedures. As soon as the lowered MRLs will be applicable (expected in the third quarter of 2020), foodstuffs with higher levels of chlorpyrifos will become non-compliant and can no longer be placed on the EU market. |
| **7.** | **Objective and rationale, including the nature of urgent problems where applicable:** In order for an active substance to be approved in accordance with Regulation (EC) No 1107/2009 (concerning the placing of plant protection products on the market), it must be demonstrated that the substance is not harmful to human health, animal health or the environment. Criteria are listed in Article 4 of the Regulation (and further detailed in Annex II) which must be met to enable approval. During the evaluation and peer-review of chlorpyrifos, a number of concerns were identified. These are detailed in a statement of the European Food Safety Authority (EFSA): * A genotoxic potential of chlorpyrifos cannot be ruled out based on the information available. Consequently, health based reference values cannot be established for chlorpyrifos and the dietary and non-dietary risk assessments cannot be conducted.
* Developmental neurotoxicity (DNT) - effects were observed in the available study on developmental neurotoxicity in rats (adverse effects were seen at the lowest dose tested in rats and a no observed adverse effects level 'NOAEL' could not be established) and epidemiological evidence exists showing an association between exposure to chlorpyrifos during development and adverse neurodevelopmental outcomes in children.
* During the peer review experts suggested that classification of chlorpyrifos as toxic for reproduction, category 1B, H360D 'May damage the unborn child', in accordance with the criteria set out in Commission Regulation (EC) No 1272/2008[[1]](#_ftn1) would be appropriate.

These concerns mean that chlorpyrifos does not meet the approval criteria as outlined in Article 4 of Regulation (EC) No 1107/2009 and cannot be approved currently. Existing authorisations will need to be withdrawn; Member States must withdraw existing authorisations for plant protection products containing chlorpyrifos at the latest by 1 month from the date of entry into force. A period of grace in line with Article 46 of Regulation 1107/2009 is allowed for and shall expire at the latest 3 months from the entry into force. [[1]](#_ftnref1) Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (OJ L 353, 31.12.2008, p. 1).Protection of human health or safety; Protection of animal or plant life or health; Protection of the environment |
| **8.** | **Relevant documents:** * Regulation (EC) No 1107/2009 of the European Parliament and of the Council of 21 October 2009 concerning the placing of plant protection products on the market and repealing Council Directives 79/117/EEC and 91/414/EEC: [<http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32009R1107&qid=1437730988988&from=EN>](http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32009R1107&qid=1437730988988&from=EN)
* Commission Implementing Regulation (EU) No 540/2011 of 25 May 2011 implementing Regulation (EC) No 1107/2009 of the European Parliament and of the Council as regards the list of approved active substances (*OJ L 153, 11.6.2011, p. 1–186*): [<http://eur-lex.europa.eu/legal-content/EN/TXT/?qid=1442928512004&uri=CELEX:32011R0540>](http://eur-lex.europa.eu/legal-content/EN/TXT/?qid=1442928512004&uri=CELEX:32011R0540)
* Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (OJ L 353, 31.12.2008, p. 1): [<https://eur-lex.europa.eu/legal-content/EN/ALL/?uri=CELEX%3A32008R1272>](https://eur-lex.europa.eu/legal-content/EN/ALL/?uri=CELEX%3A32008R1272)
* Statement on the available outcomes of the human health assessment in the context of the pesticides peer review of the active substance chlorpyrifos EFSA Journal 2019;17(5):5809. DOI: 10.2903/j.efsa.2019.5809: [<https://www.efsa.europa.eu/sites/default/files/scientific_output/5809-chlorpyrifos.pdf>](https://www.efsa.europa.eu/sites/default/files/scientific_output/5809-chlorpyrifos.pdf)
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| **9.** | **Proposed date of adoption:** 4th quarter 2019**Proposed date of entry into force:** 3 days following publication in the Official Journal of the EU  |
| **10.** | **Final date for comments:** 60 days from notification |
| **11.** | **Texts available from: National enquiry point [** **]** **or address, telephone and fax numbers and email and website addresses, if available, of other body:** European CommissionEU-TBT Enquiry PointFax: + (32) 2 299 80 43E-mail: grow-eu-tbt@ec.europa.euThe text is available on the EU-TBT Website: <http://ec.europa.eu/growth/tools-databases/tbt/en/><https://members.wto.org/crnattachments/2019/TBT/EEC/19_5425_00_e.pdf> |