



TEXTS ADOPTED

P10_TA(2024)0044

Genetically modified maize DP202216

European Parliament resolution of 26 November 2024 on Commission Implementing Decision (EU) 2024/2618 authorising the placing on the market of products containing, consisting of or produced from genetically modified maize DP202216 pursuant to Regulation (EC) No 1829/2003 of the European Parliament and of the Council (2024/2837(RSP))

The European Parliament,

- having regard to Commission Implementing Decision (EU) 2024/2618 authorising the placing on the market of products containing, consisting of or produced from genetically modified maize DP202216 pursuant to Regulation (EC) No 1829/2003 of the European Parliament and of the Council¹,
- having regard to Regulation (EC) No 1829/2003 of the European Parliament and of the Council of 22 September 2003 on genetically modified food and feed², and in particular Article 7(3) and Article 19(3) thereof,
- having regard to the vote of the Standing Committee on Plants, Animals, Food and Feed referred to in Article 35 of Regulation (EC) No 1829/2003, on 8 July 2024, at which no opinion was delivered, and the vote of the Appeal Committee on 3 September 2024, at which again no opinion was delivered,
- having regard to Article 11 of Regulation (EU) No 182/2011 of the European Parliament and of the Council of 16 February 2011 laying down the rules and general principles concerning mechanisms for control by Member States of the Commission's exercise of

¹ OJ L, 2024/2618, 10.10.2024, ELI:
http://data.europa.eu/eli/dec_impl/2024/2618/oj.

² OJ L 268, 18.10.2003, p. 1, ELI:
<http://data.europa.eu/eli/reg/2003/1829/oj>

implementing powers¹,

- having regard to the opinion adopted by the European Food Safety Authority (EFSA) on 7 February 2024, and published on 20 March 2024²,
 - having regard to its previous resolutions objecting to the authorisation of genetically modified organisms ('GMOs')³,
 - having regard to Rule 115(2) and (3) of its Rules of Procedure,
 - having regard to the motion for a resolution of the Committee on the Environment, Public Health and Food Safety,
- A. whereas, on 1 July 2019, Pioneer Overseas Corporation, based in Belgium, submitted, on behalf of Pioneer Hi-Bred International, Inc., based in the United States, an application to the national competent authority of the Netherlands for the placing on the market of foods, food ingredients and feed containing, consisting of or produced from genetically modified maize DP202216 (the 'GM maize'), in accordance with Articles 5 and 17 of Regulation (EC) No 1829/2003; whereas the application also covered the placing on the market of products containing or consisting of the GM maize for uses other than food and feed, with the exception of cultivation;
- B. whereas, on 7 February 2024, EFSA adopted a favourable opinion, which was published on 20 March 2024;
- C. whereas the GM maize contains genes conferring resistance to glufosinate and is supposed to have an increased yield potential;

Lack of assessment of the complementary herbicide

- D. whereas Commission Implementing Regulation (EU) No 503/2013⁴ requires an assessment of whether the expected agricultural

¹ OJ L 55, 28.2.2011, p. 13, ELI:

<http://data.europa.eu/eli/reg/2011/182/oj>

² EFSA Panel on Genetically Modified Organisms scientific opinion on the assessment of genetically modified maize DP202216 for food and feed uses, under Regulation (EC) No 1829/2003 (application EFSA-GMO-NL-2019-159), EFSA Journal, 2024;22(3):8655, <https://doi.org/10.2903/j.efsa.2024.8655>.

³ In its eighth term, Parliament adopted 36 resolutions and, in its ninth term, Parliament adopted 38 resolutions objecting to the authorisation of GMOs.

⁴ Commission Implementing Regulation (EU) No 503/2013 of 3 April 2013 on applications for authorisation of genetically modified food and feed in accordance with Regulation (EC) No 1829/2003 of the European Parliament and of the Council and amending Commission Regulations (EC) No 641/2004 and (EC) No 1981/2006 (OJ L 157, 8.6.2013, p. 1, ELI: http://data.europa.eu/eli/reg_impl/2013/503/oj).

practices influence the outcome of the studied endpoints; whereas, according to that Implementing Regulation, this is especially relevant for herbicide-tolerant plants;

- E. whereas the vast majority of GM crops have been genetically modified so that they are tolerant to one or more 'complementary' herbicides which can be used throughout the cultivation of the GM crop, without the crop dying, as would be the case for a non-herbicide tolerant crop; whereas a number of studies show that herbicide-tolerant GM crops result in a higher use of complementary herbicides, in large part because of the emergence of herbicide-tolerant weeds¹;
- F. whereas herbicide-tolerant GM crops lock farmers into a weed management system that is largely or wholly dependent on herbicides, and does so by charging a premium for GM seeds that can be justified only if farmers purchasing such seed also spray the complementary herbicides; whereas heightened reliance on complementary herbicides on farms planting the GM crops accelerate the emergence and spread of weeds resistant to those herbicides, thereby triggering the need for even more herbicide use, a vicious circle known as 'the herbicide treadmill';
- G. whereas the adverse impacts stemming from excessive reliance on herbicides will worsen on soil health, water quality, and above and below ground biodiversity, as well as leading to increased human and animal exposure, potentially also via increased herbicide residues food and feed;
- H. whereas glufosinate is classified as toxic to reproduction 1B and therefore meets the 'cut-off criteria' set out in Regulation (EC) No 1107/2009 of the European Parliament and of the Council²;

¹ See, for example, Schulz, R., Bub, S., Petschick, L. L., Stehle, S., Wolfram, J. (2021) 'Applied pesticide toxicity shifts toward plants and invertebrates, even in GM crops', *Science* 372(6537), pp. 81-84, <https://doi.org/10.1126/science.abe1148>; Bonny, S., 'Genetically Modified Herbicide-Tolerant Crops, Weeds, and Herbicides: Overview and Impact', *Environmental Management*, January 2016;57(1), pp. 31-48, <https://www.ncbi.nlm.nih.gov/pubmed/26296738>; and Benbrook, C. M., 'Impacts of genetically engineered crops on pesticide use in the U.S. - the first sixteen years', *Environmental Sciences Europe*, 28 September 2012, Vol. 24(1), <https://enveurope.springeropen.com/articles/10.1186/2190-4715-24-24>.

² 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 (OJ L 309, 24.11.2009, p. 1, ELI: <http://data.europa.eu/eli/reg/2009/1107/oj>).

whereas the approval of glufosinate for use in the Union expired on 31 July 2018;

- I. whereas assessment of herbicide residues and metabolites found on GM plants is considered outside the remit of the EFSA Panel on Genetically Modified Organisms and is therefore not undertaken as part of the authorisation process for GMOs;

Member State competent authority and stakeholder comments

- J. whereas Member States submitted many critical comments to EFSA during the three-month consultation period¹ including that the monitoring plan at hand does not ensure that relevant information for the monitoring of the product is gathered and therefore cannot be considered adequate, that further information should be presented before the risk assessment can be finalised and that, although the GMO is not intended for cultivation, the applicant should provide detailed information on the wild relative teosinte, which has been found repeatedly in Union fields, and that spillage of maize seed during transport must be anticipated;

Ensuring a global level playing field and upholding the Union's international obligations

- K. whereas the conclusions of the Strategic Dialogue on the Future of EU Agriculture² call on the Commission to reassess its approach on market access for agri-food imports and exports, given the challenge of diverging standards of the Union and its trading partners; whereas fairer trade relations, at a global level, coherent with goals for a healthy environment were one of the main demands of farmers during the demonstrations of 2023 and 2024;
- L. whereas a 2017 report by the United Nations' (UN) Special Rapporteur on the right to food found that, particularly in developing countries, hazardous pesticides have catastrophic impacts on health³; whereas the UN Sustainable Development Goal (UN SDG) Target 3.9 aims by 2030 to substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water and

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<https://efsa.onlinelibrary.wiley.com/action/downloadSupplement?doi=10.2903%2Fj.efsa.2024.8655&file=efs28655-sup-0008-Annex8.pdf>.

2 'Strategic Dialogue on the Future of EU Agriculture - A shared prospect for farming and food in Europe', September 2024, https://agriculture.ec.europa.eu/document/download/171329ff-0f50-4fa5-946f-aea11032172e_en?filename=strategic-dialogue-report-2024_en.pdf.

3 <https://www.ohchr.org/en/documents/thematic-reports/ahrc3448-report-special-rapporteur-right-food>.

soil pollution and contamination¹;

- M. whereas the Kunming-Montreal Global Biodiversity Framework ('Kunming-Montreal Framework'), agreed at the COP15 of the UN Convention on Biological Diversity (UN CBD) in December 2022, includes a global target to reduce the risk of pesticides by at least 50 % by 2030²;
- N. whereas Regulation (EC) No 1829/2003 states that GM food or feed must not have adverse effects on human health, animal health or the environment, and requires the Commission to take into account any relevant provisions of Union law and other legitimate factors relevant to the matter under consideration when drafting its decision; whereas such legitimate factors should include the Union's obligations under the UN SDGs and the UN CBD;

Reducing dependency on imported feed

- O. whereas one of the lessons from the COVID-19 crisis and the ongoing war in Ukraine is the need for the Union to end the dependencies on some critical materials; whereas in the mission letter to Commissioner-designate Christophe Hansen, Commission President Ursula von der Leyen asks him to look at ways to reduce imports of critical commodities³;

Undemocratic decision-making

- P. whereas, in its eighth term, Parliament adopted a total of 36 resolutions objecting to the placing on the market of GMOs for food and feed (33 resolutions) and to the cultivation of GMOs in the Union (three resolutions); whereas, in its ninth term, Parliament adopted 38 objections to placing GMOs on the market;
- Q. whereas despite its own acknowledgement of the democratic shortcomings, the lack of support from Member States and the objections of Parliament, the Commission continues to authorise GMOs;
- R. whereas no change of law is required for the Commission to be able not to authorise GMOs when there is no qualified majority of Member States in favour in the Appeal Committee⁴;

¹ <https://indicators.report/targets/3-9/>.

² see:

https://ec.europa.eu/commission/presscorner/detail/en/ip_22_7834.

³ https://commission.europa.eu/document/2c64e540-c07a-4376-a1da-368d289f4afe_en

⁴ The Commission 'may', and not 'shall', go ahead with authorisation if there is no qualified majority of Member States in favour at the Appeal Committee, according to Article 6(3) of Regulation (EU) No 182/2011.

- S. whereas the vote on 8 July 2024 of the Standing Committee on Plants, Animals, Food and Feed referred to in Article 35 of Regulation (EC) No 1829/2003 delivered no opinion, meaning that the authorisation was not supported by a qualified majority of Member States; whereas the vote on 3 September 2024 of the Appeal Committee again delivered no opinion;
1. Considers that Implementing Decision (EU) 2024/2618 exceeds the implementing powers provided for in Regulation (EC) No 1829/2003;
 2. Considers that Implementing Decision (EU) 2024/2618 is not consistent with Union law, in that it is not compatible with the aim of Regulation (EC) No 1829/2003, which is, in accordance with the general principles laid down in Regulation (EC) No 178/2002 of the European Parliament and of the Council¹, to provide the basis for ensuring a high level of protection of human life and health, animal health and welfare, and environmental and consumer interests, in relation to GM food and feed, while ensuring the effective functioning of the internal market;
 3. Calls on the Commission to ensure convergence of standards between the Union and its partners in free trade agreement negotiations, in order to meet Union safety standards;
 4. Calls on the Commission to repeal Implementing Decision (EU) 2024/2618 and to submit a new draft to the committee;
 5. Calls on the Commission not to authorise herbicide-tolerant GM crops, due to the associated increased use of complementary herbicides and therefore the increased risks to biodiversity, food safety and workers' health in line with the One Health approach;
 6. Highlights, in this regard, that authorising the import for food or feed uses of any GM plant which has been made tolerant to herbicides that are banned in the Union, such as glufosinate, is incoherent with the Union's international commitments under, inter alia, the UN SDGs and the UN CBD, including the recently adopted Kunming-Montreal Framework²;
 7. Expects the Commission, as matter of urgency, to deliver on its

¹ Regulation (EC) No 178/2002 of the European Parliament and of the Council of 28 January 2002 laying down the general principles and requirements of food law, establishing the European Food Safety Authority and laying down procedures in matters of food safety (OJ L 31, 1.2.2002, p. 1, ELI: <http://data.europa.eu/eli/reg/2002/178/oj>).

² In December 2022, a global framework on biodiversity was agreed at the COP15 of the UN CBD which includes a global target for reducing the risk of pesticides by at least 50 % by 2030 (see: https://ec.europa.eu/commission/presscorner/detail/en/ip_22_7834).

commitment¹ to come forward with a proposal to ensure that hazardous chemicals banned in the Union are not produced for export;

8. Welcomes the fact that the Commission finally recognised, in a letter of 11 September 2020 to Members, the need to take sustainability into account when it comes to authorisation decisions on GMOs²; expresses its deep disappointment, however, that, since then the Commission has continued to authorise GMOs for import into the Union, despite ongoing objections by Parliament and no qualified majority of Member States in favour;
9. Urges the Commission, again, to take into account the Union's obligations under international agreements, such as the Paris Climate Agreement, the UN CBD and the UN SDGs; reiterates its call for draft implementing acts to be accompanied by an explanatory memorandum explaining how they uphold the principle of 'do no harm'³;
10. Instructs its President to forward this resolution to the Council and the Commission, and to the governments and parliaments of the Member States.

¹ As outlined in the annex to the communication of the Commission of 14 October 2020 entitled 'Chemicals Strategy for Sustainability Towards a Toxic-Free Environment', COM(2020)0667, <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=COM%3A2020%3A667%3AFIN#document2>.

² <https://tillymetz.lu/wp-content/uploads/2020/09/Co-signed-letter-MEP-Metz.pdf>.

³ European Parliament resolution of 15 January 2020 on the European Green Deal (OJ C 270, 7.7.2021, p. 2), paragraph 102.