

Renewed authorisation of certain genetically modified maize varieties

Published by AGRINFO on 06 Feb 2024

EU renews authorisation of GM maize Bt11 × MIR162 × MIR604 × MON 89034 × 5307 × GA21

Commission Implementing Decision (EU) [2024/391](#) of 26 January 2024 authorising the placing on the market of products containing, consisting of or produced from genetically modified maize Bt11 × MIR162 × MIR604 × MON 89034 × 5307 × GA21 and thirty sub-combinations, pursuant to Regulation (EC) No 1829/2003 of the European Parliament and of the Council

Update

The EU has renewed the approval of foods, food ingredients, and feed containing, consisting of, or produced from genetically modified (GM) maize Bt11 × MIR162 × MIR604 × MON 89034 × 5307 × GA21 and 30 sub-combinations. These approvals do not allow the cultivation of these GM maize varieties in the EU.

Impacted products

maize

What is changing?

This Decision allows non-EU countries to continue to export GM maize varieties Bt11 × MIR162 × MIR604 × MON 89034 × 5307 × GA21 and 30 sub-combinations as food, food ingredients, and feed to the EU.

These GM maize varieties may not be grown in the EU. Feed and other products – but not food/food ingredients – must be clearly labelled that they are “not for cultivation”. Further information on use, labelling, and methods of detection can be found in the Annex to the Decision.

Why?

The reapproval of these maize varieties is based on favourable opinions of the European Food Safety Authority (EFSA) concluding that these GM maizes are safe for human and animal health, as well as the environment. There are also no nutritional concerns associated with consuming these GM maizes ([EFSA Panel on Genetically Modified Organisms 2023](#)).

Timeline

This Decision applies for a period of 10 years.

What are the major implications for exporting countries?

Suppliers of food or feed containing or consisting of these GM maizes have long-term legal security for the export of these products to the EU market.

Background

A list of all authorised GM products can be found on the [EU Register of authorised GMOs](#).

The authorisation of GM crops remains an extremely sensitive political issue in the EU. The authorisation process normally requires EU Member States to authorise or reject applications. In recent years, there has generally not been enough political support – a “[qualified majority](#)” of Member States – to reach a decision to either authorise or reject applications. In such cases, as here for GM maizes, the Commission is permitted to authorise these products in the light of EFSA’s positive risk assessment.

Resources

EFSA Panel on Genetically Modified Organisms (2023) [Scientific Opinion on the assessment of genetically modified maize Bt11 × MIR162 × MIR604 × MON 89034 × 5307 × GA21 and 30 subcombinations, for food and feed uses](#). EFSA Journal, 21: e08011.

Sources

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