

European Food Safety Authority says new GMO soybean 'as safe as' non-GMO variety

The Panel on Genetically Modified Organisms of the European Food Safety Authority (GMO Panel) previously assessed the two single events combined to produce soybean 305423 × 40-3-2 and did not identify safety concerns. No new data on the single events affecting the original conclusions were identified. Based on the molecular, agronomic, phenotypic and compositional characteristics. . . two-event stack soybean did not raise concerns regarding food and feed safety or nutrition. . . . Considering the scope of the application, interactions with biotic and abiotic environments are not considered a relevant issue. The post-market environmental monitoring plan and reporting intervals are in line with the intended uses of soybean 305423 × 40-3-2. The GMO Panel is of the opinion that soybean 305423 × 40-3-2 is as safe as the non-GM comparator and non-GM commercial soybean varieties with respect to potential effects on human and animal health and environment in the context of its scope. The GMO panel recommends a post-market monitoring plan.

The GLP aggregated and excerpted this blog/article to reflect the diversity of news, opinion and analysis. Read full, original post: [Scientific Opinion on an application by Pioneer \(EFSA-GMO-NL-2007-47\) for the placing on the market of the herbicide-tolerant, high-oleic acid, genetically modified soybean 305423 × 40-3-2 for food and feed uses, import and processing under Regulation \(EC\) No 1829/2003](#)