Bt sweet corn - Maize Bt11 (Syngenta)

Applicant:

Syngenta

Plant:

Maize

Trait:

Herbicide tolerance

Inseticidal

Event:

Bt11

Approval:

Food and feed

Herbicide tolerance:

Glufosinate

Bt-Toxin:

Cry1Ab

Transformation Method:

others

Inserted gene:

cry1Ab, pat

Antibiotic resistance:

Scope of application:

Food and feed

Date of approval in the EU:

Application for food, feed, import, processing approved on 19 May 2004, renewal of authorisation 28 July 2010

Some approvals for cultivation worldwide:

Argentina (2001)

Brazil (2007)

Canada (1996)

Columbia (2008)

South Africa (2003)

Uruguay (2004)

Impact on the European market:

Bt11 was involved in a major contamination scandal in 2005 when it was found that Bt11 seed in the US was contamined with another Bt event called Bt10. During several years, contaminated Bt11 maize was planted on 15.000 ha in the USA and was used in several field trials in Europe and elsewhere (Macilwain 2005).

Status of authorisation: Authorised in EU Updated: 19 April, 2016

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