



Notification of existing products, entered in the Community Register of GM food and feed.

GM Food & Feed - Community Register of GM Food and Feed

Transformation event	Notifier	Date of notification	Designation	Unique ID	More info...
MON810	Monsanto Services International S.A./N.V.	12.07.2004	Insect-protected maize line MON 810	MON-ØØ81Ø-6	

Event	MON 810
Notifier	Monsanto Services International S.A./N.V.
Notifier address	Monsanto Services International S.A./N.V. Avenue de Tervuren 270-272 B-1150 Brussels - BELGIUM
Scope of notification	<p>1.) Food and food ingredients produced from maize flour, maize gluten, maize semolina, maize starch, maize glucose and maize oil derived from the progeny of maize line MON-ØØ81Ø-6</p> <p>notified as existing food falling within the scope of Article 8(1)(a) of Regulation (EC) No 1829/2003, which is produced from a genetically modified organism (GMO) and which has been placed on the market in accordance with Art. 5 of Regulation (EC) No 258/97, notification forwarded to Member States on 05/02/1998, opinion on substantial equivalence by the UK Advisory Committee on Novel Foods and Processes, confirmation by the UK Ministry of Agriculture, Fisheries and Food on 17/02/1997.</p> <p>2.) Food additives produced from MON-ØØ81Ø-6 maize</p> <p>notified as existing food additives within the meaning of Article 8 (1)(b) of Regulation (EC) 1829/2003, authorised under Directive 89/107/EEC and complying with the relevant specifications laid down under this legislation.</p> <p>3.) Feed consisting of and/or containing MON-ØØ81Ø-6 maize¹</p> <p>notified as existing feed falling within the scope of Article 20(1)(a) of Regulation (EC) No 1829/2003, which consists of and/or contains a genetically modified organism (GMO) and which has been placed on the market in accordance with Part C to the Directives 90/220/EEC, Decision to grant consent: 98/294/EC, Official Journal L 131 p. 32 - 33 - 05/05/1998, URL: http://europa.eu.int/eur-lex/pri/en/oj/dat/1998/l_131/l_13119980505en00320033.pdf.</p> <p>4.) Feed materials produced from MON-ØØ81Ø-6 maize</p> <p>notified as existing feed falling within the scope of Article 20(1)(b) of Regulation (EC) No 1829/2003, namely as feed materials which are produced from a genetically modified organism (GMO).</p> <p>5.) Feed additives produced from MON-ØØ81Ø-6 maize</p> <p>notified as existing feed falling within the scope of Article 20(1)(b) of Regulation (EC) No 1829/2003, namely as feed additives subject to Directive 70/524/EEC which are produced from a genetically modified organism (GMO). List of feed additives</p> <p>¹ The scope covers any progeny derived from crosses of the product with any traditionally bred maize.</p>

Designation	The insect-protected maize line was generated by particle acceleration technology using two plasmids; PV-ZMBK07 and PV-ZMGT10. The transgenic maize line produced expresses the cry1A(b) gene (origin - Bacillus thuringiensis subsp. kurstaki) which encodes a cry1A(b) insect control protein (Btk).
Labelling	Article 13(1) and 25(1) of Regulation (EC) No 1829/2003
Method for detection	Event specific Real-time PCR method for the quantification of genetically modified MON-00810-6 maize The detection method was validated by BfR, AACC and the Joint Research Centre (JRC) of the European Commission , URL: http://gmo-crl.jrc.it/statusofdoss.htm
Reference material	Joint Research Centre (JRC) of the European Commission, URL: http://www.irmm.jrc.be Fluka Chemie AG, URL: http://www.sigmaaldrich.com
Unique identifier	MON-00810-6
Annex II to the Cartagena Protocol	Biosafety Clearing House, Record ID 1362, URL: http://bch.biodiv.org/database/record.aspx?searchid=143338&recordid=1362 Biosafety Clearing House, Record ID 1365, URL: http://bch.biodiv.org/database/record.aspx?searchid=143338&recordid=1365 Biosafety Clearing House, Record ID 1367, URL: http://bch.biodiv.org/database/record.aspx?searchid=143338&recordid=1367
Conditions or restrictions on the placing on the market	Not applicable
Post-market monitoring requirements	Not appropriate
Date of entry into the register	18.04.2005
Date of placing on the market	01/01/1997 (as food additives, feed additives and feed materials) 05/05/1998 (as feed) 05/02/1998 (as food)
Legal base	Art. 8(1)(a),(b) and 20(1)(a),(b) of the Regulation (EC) No 1829/2003
Further information on risk assessment	Scientific Committee on Plants, URL: http://europa.eu.int/comm/food/fs/sc/scp/out02_en.html (for human health and environment) UK Advisory Committee on Novel Foods and Processes (for use in food)