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

Event	MON 531
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.) Cottonseed oil from genetically modified cotton line MON-000531-6 (insect protected)</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 19/12/2002, opinion on substantial equivalence by the UK Advisory Committee on Novel Foods and Processes.</p> <p>2.) Food additives produced from MON-000531-6 cotton</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 materials produced from MON-000531-6 cotton</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>4.) Feed additives produced from MON-000531-6 cotton</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).</p>
Designation	The product consists of cotton (<i>Gossypium hirsutum</i>) cultivar Coker 312, which has been transformed using plasmid PV-GHBK04. The transgenic line produced is called IPC 531, and expresses the cry1A(c) gene (origin: <i>Bacillus thuringiensis</i> subsp. <i>kurstaki</i>) which encodes a modified CRY1A(c) B.t.k. protein.
Labelling	Article 13(1) and 25(1) of Regulation (EC) No 1829/2003
Method for detection	<ul style="list-style-type: none"> • A real-time quantitative PCR detection method for MON-000531-6 cotton • This detection method is under validation by the Joint Research Centre (JRC) of the European Commission, URL: http://gmo-crl.jrc.it/statusofdoss.htm
Reference material	The American Oil Chemists' Society (AOCS) 2211 W. Bradley Ave., Champaign, IL USA 61821
Unique identifier	MON-000531-6
Annex II to the Cartagena Protocol	-
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	<ul style="list-style-type: none">• 01/01/1996 (as food additives, feed additives and feed materials)• 19/12/2002 (as food)
Legal base	Art. 8(1)(a),(b) and 20(1)(b) of the Regulation (EC) No 1829/2003
Further information on risk assessment	Opinion of the Scientific Committee on Plants, URL: http://europa.eu.int/comm/food/fs/sc/scp/out18_en.html (for use as an animal feed) UK Advisory Committee on Novel Foods and Processes (regarding food)