

Biosafety Clearing-House (BCH)

RISK ASSESSMENT GENERATED BY A REGULATORY PROCESS (RA)

BCH-RA-CO-104916-2

LAST UPDATED: 17 MAR 2014

General information

Country

Colombia

PARTY TO THE CARTAGENA PROTOCOL ON BIOSAFETY

ENTRY INTO FORCE: 11 SEP 2003

Title of the risk assessment

Uso de Algodón con uso selectivo del herbicida Glufosinato de Amonio, evento LICotton25®; como materia prima para la producción de alimentos para consumo de animales domésticos.

ES

Date of the risk assessment

18 Dec 2007

Competent National Authority(ies) responsible for the risk assessment

- **COMPETENT NATIONAL AUTHORITY:** BCH-CNA-CO-104388-5 | [BCH-CNA-CO-104388-5](#)

COMPETENT NATIONAL AUTHORITY

Instituto Colombiano Agropecuario ICA

Calle 26 #85B - 09 Piso 8

BOGOTA, CUNDINAMARCA

Colombia

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Contact details of the main responsible risk assessor

- **PERSON:** DR HECTOR ANZOLA | [BCH-CON-CO-104757-3](#)

PERSON

Dr HECTOR ANZOLA

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RELATED ORGANIZATION

Risk assessment details

Living modified organism(s)

[BCH-LMO-SCBD-14851-7](#) | ACS-GHØØ1-3 - Liberty Link™ cotton | Resistance to herbicides - Glufosinate
[Show detection method\(s\)](#)

Scope of the risk assessment

LMOs for direct use as feed
LMOs for processing

Risk assessment report / summary

? [Res 307 de 2008 Algodon Llcotton consumo animal.pdf](#) (*Spanish*)

Methodology and points to consider

Potential adverse effects identified in the risk assessment

QUE SE CONVIERTA EN MALEZA O INVADA AMBIENTES NATURALES
TRANSFERIR GENES A VARIEDADES CRIOLLAS O PLANTAS SEXUALMENTE COMPATIBLES
AFECTAR LA SALUD HUMANA Y/O ANIMAL Y/O ORGANISMOS NO BLANCO
CONTENGA PROTEINAS ALERGENICAS
IMPACTO EN LA NUTRICION ANIMAL

ES

Likelihood that the potential adverse effects will be realized

POCO PROBABLE
POCO PROBABLE
POCO PROBABLE
POCO PROBABLE
POCO PROBABLE

ES

Possible consequences

MENORES
MENORES
MENORES
INTERMEDIAS
MENORES

ES

Estimation of the overall risk

BAJO
INSIGNIFICANTE
INSIGNIFICANTE

ES

BAJO
INSIGNIFICANTE

Recommendation(s) on whether the risks are acceptable/manageable and any management strategies

NINGUNA

ES

Need(s) for further information on specific issues of concern

NO

ES

Receiving environment(s) considered

NO ES LIBERACION PARA EL AMBIENTE, ES PARA CONSUMO ANIMAL

ES

LMO detection and identification methods proposed

PCR, ANÁLISIS SOUTHERN BLOT, PRUEBAS ELISA, ANÁLISIS BLAST

ES

Information sharing with other databases

Is this risk assessment related to an LMO for commercial use?

No

Should this risk assessment be forwarded to the OECD Secretariat for possible inclusion in the [BioTrack Product Database](#)?

No

Is this risk assessment related to food safety?

No

Was it conducted in accordance with the Codex Alimentarius *Guideline for the Conduct of Food Safety Assessment of Foods Derived from Recombinant-DNA Plants*?

No

Should this information be forwarded to the Secretariat of the [FAO GM Foods Platform](#)?

No

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Further Information

Questions about the Cartagena Protocol on Biosafety or the operation of the Biosafety Clearing-House may be directed to the Secretariat of the Convention on Biological Diversity.

**Secretariat of the Convention
on Biological Diversity**

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