





Biosafety Clearing-House (BCH)

RISK ASSESSMENT GENERATED BY A REGULATORY PROCESS (RA)

BCH-RA-ZA-116265-1

LAST UPDATED: 30 AUG 2021

General information

Country

South Africa

PARTY TO THE CARTAGENA PROTOCOL ON BIOSAFETY

ENTRY INTO FORCE: 12 NOV 2003

Title of the risk assessment

Risk assessment for general release of maize stack event Bt11 x MR162 x GA21

ΕN

Competent National Authority(ies) responsible for the risk assessment

- COMPETENT NATIONAL AUTHORITY: BCH-CNA-ZA-115730-1 | BCH-CNA-ZA-115730-1

COMPETENT NATIONAL AUTHORITY

Department of Agriculture, Land Reform and Rural Development

Hamilton, Harvest House building

Pretoria, 0001

P/Bag X973, South Africa Phone: +27 12 319 6382 Fax: +27 12 319 6298

Email: NompumeleloM@dalrrd.gov.za

Website: http://dalrrd.gov.za

Risk assessment details

Living modified organism(s)

BCH-LMO-SCBD-101251-11 | SYN-BTØ11-1 x SYN-IR162-4 x MON-ØØØ21-9 - Agrisure® Viptera™ 3110 Maize | Mannose tolerance Resistance to diseases and pests - Insects - Lepidoptera (butterflies and moths) Resistance to herbicides - Glufosinate, Glyphosate Selectable marker genes and reporter genes

Show detection method(s)

Scope of the risk assessment

LMOs for direct use as food

LMOs for direct use as feed

LMOs for processing

Risk assessment report / summary

? Syngenta Risk Assessment General Release Bt11 x MR162 x GA21 Maize.pdf (English)

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

Additional Information

Other relevant website addresses and/or attached documents

? http://www.dalrrd.gov.za (<code>English</code>)

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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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