GENETICALLY MODIFIED ORGANISMS ACT 15 OF 1997

(English text signed by the Acting President)

[Assented To: 20 May 1997] [Commencement Date: 1 December 1999]

as amended by:

Genetically Modified Organisms Amendment Act 23 of 2006 [with effect from 26 February 2010]

ACT

appropriate and do not present a bazard to the environment; and to establish appropriate during all activities involving genetically modified organisms that may have an adverse impact application of genetically modified organisms; to provide for an adequate level of protection organisms; and to provide for matters connected therewith. procedures for the notification of specific activities involving the use of genetically modified Council for genetically modified organisms; to ensure that genetically modified organisms are assessments, socio-economic considerations and risk management measures; to establish a requirements and criteria for scientifically based risk assessments, environmental impact of activities involving the use of genetically modified organisms; to lay down the necessary establish common measures for the evaluation and reduction of the potential risks arising out give attention to the prevention of accidents and the effective management of waste; to on the conservation and sustainable use of biological diversity, human and animal health; to To provide for measures to promote the responsible development, production, use and

[Long title substituted by s. 16 of Act 23/2006]

ARRANGEMENT OF SECTIONS

<u>23.</u>	22.	<u>21.</u>	20.	<u>19.</u>	18.	<u>17A.</u>	17.	<u>16.</u>	<u>15</u>	14.	13.	12.	<u>11</u> .	10.	9	<u>.</u>	7.	6	<u>5</u>	4	μ	2	1.
Short title and commencement	Delegation of powers	Offences and penalties	Regulations	Appeals	Confidentiality	Recovery of costs	Determination of risks and liability	Routine inspections by inspectors	Inspectors	Prohibition of activities concerning genetically modified organisms	Conflict of interest	Funding	Functions of committee	Advisory Committee	Functions of registrar	Appointment of registrar	Meetings of Council	Vacancies in Council	Powers and duties of Council	Objectives of Council	Executive Council of Genetically Modified Organisms	Application of Act	Definitions

http://search.sabinet.co.za/netlawpdf/netlaw/GENETICALLY%20MODIFIED%200...

2010/03/15

1. Definitions

In this Act, unless the context otherwise indicates -

"accident" means any-

- $\widehat{\Xi}$ environment or on human or animal health within the Republic; or organisms that is likely to have an immediate or delayed adverse impact on the incident involving an unintentional environmental release of genetically modified
- animal health; to have an immediate or a delayed adverse impact on the environment or on human or unintentional transboundary movement of genetically modified organisms that is likely

[Definition of "accident" substituted by s. 1 of Act 23/2006]

and application of genetically modified organisms only; importation, exportation, transit, development, production, release, distribution, use, storage "activity" means any activity with genetically modified organisms but is not limited to the

[Definition of "activity" inserted by s. 1 of Act 23/2006]

"appeal board" means an appeal board appointed in terms of section 19;

modification of organisms and includes "user" "applicant" means any person in control of facilities and activities involving genetic

environment, as a result of exposure to activities with genetically modified organisms, and potential risk to human and animal health and safety and to the conservation of the "biosafety" means the level of safety when risk management measures must be taken to avoid

"biological safety" shall have a corresponding meaning; [Definition of "biosafety" inserted by s. 1 of Act 23/2006]

under Article 20 of the Protocol; "Biosafety Clearing-House" means an information-sharing exchange mechanism established

[Definition of "Biosafety Clearing-House" inserted by s. 1 of Act 23/2006]

"Committee" means the Advisory Committee established by section 10;

food or feed, or for processing, but excludes the planting of a genetically modified organism as a release into the environment; "commodity clearance" means the authorisation to use a genetically modified organism as a

[Definition of "commodity clearance" inserted by s. 1 of Act 23/2006]

specific imposed conditions to regulate or monitor the use of that genetically modified "conditional general release" means a release of a genetically modified organism under

organism for a specified period of time; [Definition of "conditional general release" inserted by s. 1 of Act 23/2006]

humans, animals and the external environment; modified organisms with humans, animals and the external environment and their impact on chemical or biological barriers or both, that effectively limit contact of the genetically measures, including physical barriers or a combination of physical barriers together with installation or other physical structure, including a greenhouse, that are controlled by specific movement, destruction or disposal of genetically modified organisms within a facility, "contained use" means the development, production, cultivation, use, application, storage,

[Definition of "contained use" substituted by s. 1 of Act 23/2006]

"Convention" means the Convention on Biological Diversity; [Definition of "Convention" inserted by s. 1 of Act 23/2006]

jurisdiction; "control" means to examine, regulate, manage or direct any activity within a person's

section 3; "Council" means the Executive Council for Genetically Modified Organisms established by

"department" means the Department of Agriculture;

"Director-General" means the Director-General: Department of Agriculture;

influence the life and habits of man or any other organism or collection of organisms; "environment" means the aggregate of surrounding objects, conditions and influences that

an activity on the environment by collecting, organising, analysing, interpreting and communicating information on such activity; "environmental impact assessment" means the process used to assess the potential impact of

[Definition of "environmental impact assessment" inserted by s. 1 of Act 23/2006]

organisms for which a permit had been issued previously; "extension permit" means a permit issued for activities relating to genetically modified [Definition of "extension permit" inserted by s. 1 of Act 23/2006]

"general release" means the release of a genetically modified organism into the environment

by whatever means, where the organism is no longer contained by any system of barriers; [Definition of "general release" substituted by s. 1 of Act 23/2006]

"gene therapy" means a technique for delivering functional genes (to replace aberrant ones) genetically alter the living cell; into living cells by means of a genetically modified vector or by physical means in order to

recombination or both, and "genetic modification" shall have a corresponding meaning; has been modified in a way that does not occur naturally through mating or natural "genetically modified organism" means an organism the genes or genetic material of which

modified organism which could lead to an adverse impact on the environment; "hazard" means an intrinsic biological, chemical or physical characteristic of a genetically

"inspector" means any person appointed as an inspector in terms of section 15

"Minister" means the Minister for Agriculture;

warning about or the recording of a situation or process; "monitoring" means the maintaining of regular surveillance over, the checking of, the

required by the Council; "notification" means the presentation to the Council of documents containing the information

Act, 1996 (Act No. 13 of 1996); 1994 (Proclamation No. 103 of 1994), read with section 1 of the Public Service Amendment "officer" means an officer as defined in section 1 (1) of the Public Service Act,

replication, reproduction or of transferring genetic material and includes a micro-organism; "organism" means a biological entity, cellular or noncellular, capable of metabolism,

"permit" means a permit referred to in section 5 (a) and includes a written authority

"prescribed" means prescribed by regulation

August 2003; A copy of the Protocol is attached for information purposes in the Annexure; negotiated and adopted by the Parties to the Convention, acceded to by the Republic on 14 "Protocol" means the Cartagena Protocol on Biosafety to the Convention, that has been [Definition of "Protocol" inserted by s. 1 of Act 23/2006

"registrar" means the person appointed under section 8;

"regulation" means a regulation made under this Act;

release and general release "release" means release into the environment, and includes a trial release, conditional general

[Definition of "release" inserted by s. 1 of Act 23/2006]

a misfortune; "risk" means the probability of causing or incurring a loss or damage or an adverse impact or

"this Act" includes the regulations;

the Republic to another country or from another country to the Republic; [Definition of "transboundary movement" inserted by s. 1 of Act 23/2006] "transboundary movement" means the movement of a genetically modified organism from

modified organisms is limited by chemical or physical barriers or by built-in barriers which environment in the open under conditions where the degree of dissemination of the genetically prevent the survival of such organisms in the environment; "trial release" means the deliberate release of genetically modified organisms into the

"user" means a person who conducts an activity with a genetically modified organism; [Definition of "user" substituted by s. 1 of Act 23/2006]

or superfluous byproduct, emission, residue or remainder of any process or activity in connection with genetically modified organisms. is, in the opinion of the person in whose possession or under whose control it is, an undesirable "waste" means any matter, whether gaseous, liquid or solid or any combination thereof which

\mathbf{b} Application of Act

- Ξ This Act shall apply to -
- 3 the genetic modification of organisms;
- Ξ organisms (including viruses and bacteriophages); and the development, production, release, use and application of genetically modified
- ٢ the use of gene therapy.
- ତ୍ର This Act shall not apply to techniques

- (a) involving human gene therapy;
- Ξ employed in which recombinant DNA molecules or genetically modified organisms are not
- (i) in *in vitro* fertilisation in humans and animals;
- E and in conjugation, transduction, transformation or any other natural process;
- (iii) in polyploidy induction;

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- ම in which genetically modified organisms as recipient or parental organisms are not employed -
- in mutagenesis;
- Ξ in the construction and use of somatic hybridoma cells; and
- Ē in cell fusion (including protoplast fusion) of plant cells.

(Section 3: Decided cases) 3. Executive Council (

Executive Council of Genetically Modified Organisms

Ξ appointed by the Minister Genetically Modified Organisms, which shall consist of not more than 10 members There is hereby established a juristic person to be known as the Executive Council for

[Subs. (1) substituted by s. 2 of Act 23/2006]

(IA)For each member of the Council referred to in subsection (1), the Minister may appoint member if that member is unable to attend. an alternate, who may attend and vote at the meeting of the Council on behalf of the

[Subs. (1A) inserted by s. 2 of Act 23/2006]

- (2) The members referred to in subsection (1) -
- æ shall be one officer of each of the following national departments of State, nominated by the relevant department:
- (i) The Department of Agriculture;
- (ii) the Department of Science and Technology;
- Ē the Department of Environmental Affairs and Tourism;
- (iv) the Department of Health;
- (v) the Department of Labour;
- (vi) the Department of Trade and Industry;
- (vii) the Department of Arts and Culture; and

4

(viii) the Department of Water Affairs and Forestry,

with regard to the sector represented by his or her department, including any existing policies and legislation applicable within that sector; who shall have knowledge of the implications of genetically modified organisms [Para. (a) substituted by s. 3 of Act 23/2006]

- (b) shall include the chairperson of the Committee; and
- (c) may include any other person.
- ල members of the Council. The Minister shall designate a chairperson and a deputy chairperson from among the
- Ð chairperson whenever the chairperson is unable to do so. The deputy chairperson shall exercise all the powers and perform all the duties of the

4. Objectives of Council

modified organisms, and ensure that such activities are performed in accordance with this Act. The Council shall advise the Minister on all aspects concerning activities relating to genetically [S. 4 substituted by s. 3 of Act 23/2006]

5. Powers and duties of Council

- (1) The Council shall-
- ۲ Management Act, 1998 (Act No. 107 of 1998), of the impact on the environment accordance with the relevant provisions of the National Environmental applicant must, in addition to his or her application, submit an assessment in activities in respect of genetically modified organisms determine whether that where an applicant applies in the prescribed manner for a permit to conduct and an assessment of the socio-economic considerations of such activities;
- € in consultation with the Committee, decide whether to approve an application-
- \odot organisms; or for the use of facilities to conduct activities in respect of genetically modified
- Ξ required; to conduct any activity, except an activity for which an extension permit is
- ٢ in considering an application have regard to the following factors:
- (i) Scientifically based risk assessments; and
- (ii) proposed risk management measures;
- (d) determine, in the event of-
- Ξ an intentional change in the use of a facility or an activity for which approval was granted; and
- (ii) being notified by the user of any intended change

whether that user must re-apply for approval;

- ٢ evaluate whether the user implemented the prescribed notification procedures in accordance with article 8 of the Protocol;
- Ð information to be submitted by a user as required in terms of this Act; in the event of an accident, determine the manner of notification and the
- 6 diversity including risks to human and animal health; minimise any adverse impact on the conservation and sustainable use of biological advise the Minister on ways to avoid accidents in the future and on measures to
- $\boldsymbol{\Xi}$ unintentional transboundary movement that is likely to have an adverse impact onand, where appropriate, any relevant international organisations, of an given to an affected or potentially affected State, the Biosafety Clearing-House implement appropriate measures regarding the manner of notification that must ខ្ល
- \odot the conservation and the sustainable use of biological diversity; or
- (ii) human and animal health,

in such an affected or potentially affected State;

- \odot the notification referred to in paragraph (h); provide an affected or potentially affected State with the prescribed information in
- Ξ to enable that State to take the necessary actions, including emergency measures; that State of an unintentional transboundary movement referred to in paragraph (h), consult with an affected or potentially affected State immediately after notifying
- E accordingly; plans regarding unintentional transboundary movements, that the level of agreement or arrangement, including an agreement or arrangement on contingency satisfy itself prior to the Republic entering into a bilateral, regional or multilateral level of protection provided for in the Protocol, and shall advise the Minister protection of human and animal health and the environment is not lower than the
- inform the Minister-
- Ξ exercise control over such an activity; of any approval to conduct an activity contemplated in this Act and to
- Ξ and any relevant information on such transboundary movement; of any notification received of an unintentional transboundary movement,
- Ē implemented to contain that accident; and in the event of an accident, of the proposed control measures to be
- 3 of any other matter with regard to genetically modified organisms;
- (\underline{n}) Committee; make recommendations to the Minister on the appointment of members to the
- € suspicion that an activity is conducted contrary to this Act or to a condition contained in a permit issued under this Act, determinewhere the Council has been informed by the registrar that there is a reasonable

- \odot activity or any material or substance used, affected or potentially affected by such activity must be removed; and a place or facility whereto a genetically modified organism used in such a
- Ξ affected or potentially affected by such activity. modified organism used in such activity or any material or substance used appropriate measures for the disposal or repatriation of any genetically
- (2) The Council may-
- ۹ section consider the following factors: before making a decision regarding an application submitted in terms of this
- (i) Public input;
- (ii) the environmental impact assessment; or
- (iii) the potential socio-economic impact of such activities;
- ම subsection (1)(c) or paragraph (a), authorise the registrar, in writing, to issue if the Council is satisfied that the application conforms with the factors in permit on such terms and conditions as the Council considers necessary; ά
- <u></u> and report on the causes of such accident; in the event of an accident, instruct the registrar to appoint a panel to enquire into
- 3 such issues as the Council may consider necessary to come to a decision; where an applicant applies for an extension permit, consult with the Committee on
- (e) of organisms and biosafety; research, development and technology transfer in the field of genetic modification promote co-operation between the Republic and any other country with regard to
- Ð genetically modified organisms and make such guidelines available to the public; with the consent of the Minister, approve and issue guidelines for activities with
- 6 Ħ referred to in subsection (1)(c) or paragraph (a), reconsider any decision taken by activities conducted in terms of this Act, which may have an impact on the factors if the Council receives new and relevant scientific or technological evidence about
- € necessary; co-opt any person knowledgeable in a specific field of science to serve on the Council in order to advise the Council on matters where the Council considers it
- \odot science on any aspect of genetic modification which falls within the Council's invite written comments from any person knowledgeable in a specific field of functions.

[S. 5 substituted by s. 4 of Act 23/2006]

6. Vacancies in Council

- Ξ A vacancy in the Council shall occur when a member
- (a) ceases to be an officer;

- € is absent without leave from more than three consecutive meetings of the Council;
- (c) resigns;
- (d) is removed from the office in terms of subsection (2);
- (e) dies.
- છ office or that he or she has misconducted himself or herself. Minister is of the opinion that such member is no longer competent to fill his or her The Minister may at any time remove a member of the Council from office if the
- ම ျပာ A vacancy in the Council shall be filled as soon as practicable in accordance with section
- Ð the deputy chairperson shall only perform the duties of an ordinary member, unless the appointed so to act: Provided that a person appointed as the deputy of the chairperson or Minister otherwise directs. he or she so acts, perform the functions of the member in whose stead he or she has been that member while such member is so prevented, and such deputy shall during the period may appoint any other person whom he or she considers suitable to act as the deputy of illness or any other reason from performing the duties of his or her office, the Minister Whenever the Minister is satisfied that any member of the Council is prevented by

7. Meetings of Council

- Ξ place determined by the Minister. determine from time to time: Provided that the first meeting shall be held at a time and Meetings of the Council shall be held at such times and places as the chairperson may
- <u>ତ</u> The quorum for any meeting of the Council shall be a majority of the members.
- 3
- æ A decision of the Council shall be reached on the basis of consensus by all members of the Council
- ම shall be considered as having been refused. In the event that the Council fails to reach consensus on a decision such decision

[Subs. (3) substituted by s. 5 of Act 23/2006]

- (3A) The Council shall convene a special meeting at such time and place and on such date as determined by the chairperson-
- (a) on receipt of a written request by the Minister;

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- Θ on receipt of a written request signed by at least two members; g
- <u></u> in the event of an accident contemplated in <u>section 5(1)(f)</u>. [Subs. (3A) inserted by s. 5 of Act 23/2006]
- Ð minutes to be kept of its proceedings. The Council may determine its own procedures to be followed at its meetings and cause

(5)

[Subs. (5) deleted by s. 5 of Act 23/2006]

3 [Subs. (6) deleted by s. 5 of Act 23/2006]

8. Appointment of registrar

- Ξ a qualified and experienced person as registrar. thereafter the Minister shall, after consultation with the Council, appoint a suitably As soon as possible after the composition of the Council and whenever necessary
- (b) An appointment under paragraph (a) -
- (i) shall terminate if the person resigns as registrar; .
- Ξ her duties satisfactorily. may be terminated by the Minister if the registrar does not perform his or
- (2) The registrar -
- (a) is charged with the administration of this Act;
- ම delegated or assigned to him or her by or under this Act or by the Council may exercise such powers and perform such duties as may be conferred upon or
- ම acting, such powers and shall perform such duties of the registrar as may be delegated or assigned to him or her by the Council. or a registrar is appointed in terms of subsection (1), and that member has, while so member of its staff to act in that capacity until the registrar resumes his or her functions, or whenever a vacancy in the office of the registrar occurs, the Council may designate a Whenever the registrar is for any reason absent or unable to perform his or her functions,
- Ð Any action of the registrar may at any time be withdrawn or amended by the Minister
- છ of his or her duties. necessary to assist the registrar in the exercise of his or her powers and the performance The Director-General shall designate, subject to the provisions of the Public Service Act, 1994 (Proclamation No. 103 of 1994), as many officers of the department as may be

9. Functions of registrar

- Ξ Council-The registrar shall, subject to the instructions of and conditions laid down by the
- **a** examine whether an application conforms to the requirements of this Act;
- 3 issue a permit or an extension permit in the manner prescribed
- ত amend or withdraw a permit or an extension permit issued under this Act;
- ම the environment and human and animal health during the exercise of any activity satisfy himself or herself that all users apply the appropriate measures to protect
- ۲ attend to any other matter with regard to biosafety of genetically modified

with genetically modified organisms; and

organisms.

- (2) The registrar shall-
- (a) having regard to section 18, maintain a register of-
- (i) all the facilities that are used for contained use;
- (ii) all the trial release sites; and
- 1 trial release; the names and addresses of the persons involved with such contained use or
- Θ of any activities or facilities where such activities are undertaken; arrange for an inspection by an inspector, in the manner contemplated in section
- <u></u> where the registrar has ascertained or suspects on reasonable grounds that an an extension permit issued under this Act require the cessation of any such activity; activity is conducted contrary to this Act or to a condition contained in a permit or
- **a** submit to the Council the application for a permit together with all the prescribed decision; and documents and any other documentation the Council may require to make its
- ۲ regulations. communicate to the Biosafety Clearing-House the information specified in the
- ම an extension permit for an activity in respect of genetically modified organisms for The registrar may, subject to such terms and conditions laid down by the Council, issue which a permit had been issued previously.

[S. 9 substituted by s. 6 of Act 23/2006]

10. Advisory Committee

- Ð period not exceeding five years of whom ten persons appointed by the Minister after the recommendation of the council for a There is hereby established an Advisory Committee which shall consist of not more than
- ۹ science applicable to the development and release of genetically modified not more than eight members shall be knowledgeable persons in those fields of organisms;
- € organisms on human and animal health. knowledge of ecological matters and genetically modified organisms, and the other person shall have knowledge of the potential impact of genetically modified two persons shall be from the public sector, of which one person shall have

[Subs. (b) substituted by s. 7 of Act 23/2006]

- છ genetically modified organisms. endeavour to achieve representation from all the fields of expertise involved with The Council shall, in recommending members for appointment to the Committee,
- ල the Committee as chairperson. The Minister shall, after the recommendation of the Council, designate any member of

- Ð acting chairperson from their number. In the absence of the chairperson the remaining members of the Committee shall elect an
- છ chairperson whenever the chairperson is unable to do so. The acting chairperson shall exercise all the powers and perform all the duties of the
- ٩ reappointment. A member of the Committee whose period of office has expired shall be eligible for

11. Functions of committee

- (1) The Committee shall -
- **a** act as the national advisory body on all matters concerning or related to the genetic modification of organisms;
- ම modification of organisms and, inter alia, advise them advise, on request or of its own accord, the Minister, the Council, the registrar, other Ministries and appropriate bodies, on matters concerning the genetic [Words preceding para. (i) substituted by s. 11 of Act 23/2006]
- Ξ into the environment; on all aspects relating to the introduction of genetically modified organisms
- Ξ modification of organisms; on proposals for specific activities or projects concerning the genetic
- (iii organisms; on all aspects concerning the contained use of genetically modified
- 3 on the importation and exportation of genetically modified organisms; and
- (v) on proposed regulations and written guidelines;
- ම organisations concerned with biosafety; and liaise, through the relevant national departments, with international groups or
- € science on any aspect of the genetic modification of organisms which lies within the Committee's brief, to assist the Committee in performing its functions. co-opt or invite written comments from knowledgeable persons in specific fields of [Para. (d) substituted by s. 11 of Act 23/2006]
- $\overline{\mathfrak{G}}$ The Committee may appoint subcommittees to deal with specific matters as required.

12. Funding

- Ξ the <u>sections 3(2)(c)</u>, 5(2)(h) and 11(d) shall be paid such remuneration as the Minister, with To members of the Committee, subcommittee members and the members referred to in concurrence of the Minister of Finance, may determine. [Subs. (1) substituted by s. 9 of Act 23/2006]
- છ programme submit a budget to the Council. The Committee shall annually and in accordance with the departmental budgetary

13. Conflict of interest

result of his or her participation in the proceedings of the Committee. interest or if, for any other reason, there is or there is likely to be a conflict of interest as a of the Committee if a subject matter is in issue in which he or she has any direct or indirect A person appointed to the Committee shall immediately recuse himself or herself as a member

14. Prohibition of activities concerning genetically modified organisms

The Minister may, on the recommendation of the Council, by notice in the *Gazette* prohibit any activity involving genetically modified organisms.

15. Inspectors

- Ξ who is not an officer, as an inspector to exercise and perform the functions referred to in subsection (4) and in section 16. The registrar may appoint any officer, or with the approval of the Minister, any person
- $\overline{\mathcal{O}}$ Every inspector shall be furnished with a certificate signed by the registrar stating that he or she has been appointed as inspector under this Act.
- ම such a person. of a function by such an inspector, exhibit the certificate referred to in subsection (2) to An inspector shall, at the request of any person affected by the exercise or performance
- Ð reason to believe that a contravention of the provisions of this Act is taking place without giving prior notice, enter any place or facility in respect of which he or she has conduct an investigation to determine whether the provisions of this Act are being or An inspector may, on the authority of a warrant issued in terms of subsection (5), have been complied with, and may, for that purpose during normal office hours and
- **e** to inspect any activity or process carried out in or upon such place or facility in connection with any activities referred to in this Act;
- € charge of the carrying out of such activities; person in charge of such place or facility or from any person carrying out or in to request any information regarding such an activity or process from the owner or
- ٢ to seize any appliance, book, statement, document or genetically modified of a contravention of any provision of this Act; organism and take samples of material or substances which appear to provide proof

[Para. (c) substituted by s. 10 of Act 23/2006]

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place specified in such notice; (c) to remove the seized items at such person's own cost within a period and to a the person who had control over it immediately before any seizure under paragraph organism, appliance, book, statement or document seized under paragraph (c) or to to give notice to the owner of any material, substance, genetically modified

[Para. (d) substituted by s. 10 of Act 23/2006]

۲ to dispose of or repatriate any genetically modified organism used or any material impact on the environment or human and animal health. [Para. (e) added by s. 10 of Act 23/2006] or substance used, affected or potentially affected if such activity has an adverse

ভ ۹ A warrant referred to in subsection (4) shall be issued by a magistrate who has

jurisdiction in the area in which the place or facility in question is situated, and facility. document that may relate to a contravention of this Act, is upon or in such place or grounds to believe that any material, substance, appliance, book, statement or shall only be issued if it appears from information on oath that there are reasonable

- 3 decency and order. A warrant issued in terms of this section shall be executed with strict regard to
- 9 ۲ subsection (5) (a), seized in terms of subsection (4), or if it appears that such item is not required at any trial for the purpose of evidence or an order of court, that If no criminal proceedings are instituted in connection with any item referred to in item shall be returned as soon as possible to the person from whom it was seized
- 3 with as instructed by the registrar. convicted, shall be handed over to the inspector to be destroyed or otherwise dealt subsection (4) and which served as an exhibit in proceedings in which a person was After the conclusion of criminal proceedings any item seized in terms of

16. Routine inspections by inspectors

terms of this Act in order to -An inspector may during office hours, without warrant, enter any place or facility registered in

- **a** open any container found in or upon such place or facility and which the inspector believes on reasonable grounds to contain material of any genetically modified organism;
- ত্ত examine the material of any genetically modified organism and take samples thereof;
- ٢ with genetically modified organisms; and inspect any activity or process carried out in or upon the place or facility in connection
- ම require the owner or occupier thereof to produce for inspection or for the purpose of lading or other document with respect to the administration of this Act. obtaining copies or extracts, thereof or therefrom any book, label, shipping bill, bill of

17. Determination of risks and liability

Ξ environment and human and animal health which may arise from the use of genetically Users shall ensure that appropriate measures are taken to avoid an adverse impact on the modified organisms.

[Subs. (1) substituted by s. 11 of Act 23/2006]

- (1A) In the event of damage, a user shall immediately inform the registrar of the damage and including but not limited tothe activity on the environment and human and animal health and implement measures in consultation with the registrar investigate, assess and evaluate the damage caused by
- ۹ cease, modify or control any act, activity or process causing the damage;
- € causing the damage in the event that an activity cannot reasonably be avoided or minimise, contain or prevent the movement of any genetically modified organisms stopped;
- (c) eliminate any source of the damage; or

- e remedy the effects of the damage caused by the activity. [Subs. (1A) inserted by s. 11 of Act 23/2006]
- $\overline{\mathfrak{G}}$ take reasonable action to prevent such damage. have foreseen such damage and could or should have prevented the damage but failed to such activity shall not be held liable for any damage unless such user foresaw or should shall be borne by the user concerned: Provided that when such an organism was in the possession of an inspector as set out in <u>section 15(4)</u>, the user concerned at the time of The liability for damage caused by activities relating to a genetically modified organism

[Subs. (2) substituted by s. 11 of Act 23/2006]

ල (1A), the Council may take any reasonable measures to remedy the situation. If a person fails or inadequately implements the measures contemplated in subsection [Subs. (3) substituted by s. 11 of Act 23/2006]

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17A. Recovery of costs

- Э acting under section 17(3) or section 5(l)(n). Subject to subsection (2), the Council may recover all costs incurred as a result of it
- ন্ত section 17(3) or section 5(1)(n). proportionally from any other person who benefited from the measures undertaken under The Council may in respect of the recovery of costs under subsection (1), claim
- 9 without being limited to, labour, administrative and overhead costs. The costs claimed under subsections (1) and (2) must be reasonable and may include,
- Ð apportion the liability, but such apportionment does not relieve any of them of their joint and several liabilities for the full amount of the costs. any of those persons, and after having given the others an opportunity to be heard If more than one person is liable under subsection (2), the Council must, at the request of
- છ a magistrate's court. Any order referred to in subsections (1) and (2) shall have the effect of civil judgment in
- 3 appeal to the appeal board in the manner contemplated in section 19. Any person affected by an order for costs awarded under this section may lodge an

[S. 17A inserted by s. 12 of Act 23/2006]

(Section 18: Decided cases)

18 Confidentiality

- Ξ
- his or her powers or the performance of his or her duties in terms of this Act, except -No person shall disclose any information acquired by him or her through the exercise of
- ۲ in so far as it is necessary for the proper application of the provisions of this Act;
- 9 for the purposes of any legal proceedings under this Act;

(Section 18(1)(c): Decided cases)

- <u></u> when ordered to do so by any competent court; or
- ⓐ if he or she is authorised to do so by the Minister

- 3 following information shall not be kept confidential kept confidential and shall inform the applicant of its decision: Provided that the The Council shall decide, after consultation with the applicant, which information will be
- (a) the general description of the genetically modified organisms, the name and location of use address of the applicant, and the purpose of the contained use or release and the [Para. (a) substituted by s. 12 of Act 23/2006]
- 3 and for emergency measures in the case of an accident; and the methods and plans for the monitoring of the genetically modified organisms
- ා the summary of the scientifically based risk assessment of the impact on the environment and human and animal health. [Para. (c) substituted by s. 12 of Act 23/2006]
- 9 protect such rights. intellectual property of the applicant, withhold such information for the period needed to with the applicant and if the Council is satisfied on the grounds of information furnished by the applicant that certain information should be withheld in order to protect the Notwithstanding the provisions of subsection (2), the Council may after consultation
- Ð information supplied. knowledge of the details of the application must respect the confidentiality of the If, for whatever reasons, the applicant withdraws an application, any party who has

(Section 19: Decided cases)

19. Appeals

- Ξ prescribed and upon the payment of the prescribed fee, appeal against such decision or action to the Minister, who shall appoint an appeal board for the purpose of the appeal registrar or an inspector in terms of this Act may, within the period and in the manner A person who feels aggrieved by any decision or action taken by the Council, the concerned.
- 2
- æ who are otherwise suitable to make a decision on the appeal concerned in the opinion of the Minister, have expert knowledge of the matter on appeal and necessary, extend the period by another 30 days and shall consist of persons who, appeal by the registrar, provided that the Minister may, if he or she considers it An appeal board shall be appointed within 60 days from the date of receipt of the [Para. (a) substituted by s. 13 of Act 23/2006]
- ਭ chairperson of that appeal board. The Minister shall designate one of the members of the appeal board as [Para. (b) substituted by s. 13 of Act 23/2006]
- ම subject matter of the appeal or if, for any other reason, there is or there is likely to member of the appeal board if he or she has any direct or indirect interest in the A person appointed under paragraph (a), shall recuse himself or herself as a the appeal board. be a conflict of interests as a result of his or her participation in the proceedings of
- ම There may be paid to a member of an appeal board who is not in the full-time employment of the State, from money appropriated by Parliament for such purpose, such

remuneration or allowances as the Minister, with the concurrence of the Minister of Finance, may determine

- £ An appeal board may-
- ٩ the subject of the appeal; confirm, set aside, substitute or amend the decision or action concerned, which is
- ම refer the relevant matter back to the registrar for reconsideration by the Council;
- <u></u> a significant negative impact on the environment or human and animal health; after due consideration of the potential risks and potential benefits related to the matter of appeal, make such other order as it may consider fit in order to minimise
- Ē in making a decision-
- \odot only follow the prescribed procedures; and
- Ξ is, in the opinion of the appeal board, directly applicable to the appeal consider new scientific or technical evidence or any other information that [Subs. (4) substituted by s. 13 of Act 23/2006]
- છ lfa decision or action which is the subject of an appeal
- **e** concerned; or is set aside, the fee referred to in subsection (1) shall be refunded to the appellant
- € concerned may determine, shall be refunded to the appellant. is amended, such portion of the fee referred to in subsection (1) as the appeal board
- 9 been taken: Provided that the Minister may take such further action as he or she may the appeal, and made available to the public, within 30 days after the final decision has to writing and furnished to the Minister, the registrar and all parties directly involved in consider necessary. The full decision of an appeal board, together with the reasons therefor, shall be reduced

[Subs. (6) substituted by s. 13 of Act 23/2006]

(Section 20: Decided cases) 20. Regulations

Regulations

- Э The Minister may make regulations
- **a** application must be taken in terms of this Act; regarding the applications for and the period within which a decision on an [Para. (a) substituted by s. 14 of Act 23/2006]
- Ξ submission to the Council in terms of this Act; assessments, socio-economic considerations and risk management measures, for drawing up scientifically based risk assessments, environmental impact prescribing the procedure to be followed by an applicant for the purpose of

<u></u> prescribing the fees payable in respect of any application, matter or document;

[Para. (b) substituted by s. 14 of Act 23/2006]

ē regarding the classification and types of genetically modified organisms,

- € regarding requirements for the contained use of genetically modified organisms;
- \oplus organisms regarding requirements for laboratory development of genetically modified
- 69 modified organisms should conform; regarding the standards to which facilities for activities involving genetically
- Ξ regarding requirements for trial release of genetically modified organisms;
- \odot regarding requirements for the effective management of waste;
- Θ terms of this Act; regarding information to be submitted to the Council in the case of a notification Ħ,
- \mathfrak{S} regarding requirements for the general release and marketing of genetically modified organisms;
- Ξ regarding the importation and exportation of genetically modified organisms;
- **B** genetically modified organisms are undertaken; regarding the registration of a place or facility where activities concerning
- € prescribing
- \odot should be lodged; the manner in which and period within which an appeal under section 18
- the fee payable in respect of such an appeal;
- Ē the procedure at the proceedings of an appeal board; and
- (iv) the period within which an appeal board shall decide on an appeal;
- ٢ prescribing control measures which shall be complied with by a user;
- 9 this Act; and regarding classes of genetically modified organisms exempted from control under
- (pA) involving genetically modified organisms, is required to supply to the registrar; regarding the content of the information that a user, in the event of any accident
- [Para. (pA) inserted by s. 14 of Act 23/2006]
- (pB) regarding the manner and content of the information that must be contained in the
- notification contemplated in section 5(1)(h);

[Para. (pB) inserted by s. 14 of Act 23/2006]

- (g regarding matters concerning the Biosafety Clearing-House; [Para. (pC) inserted by s. 14 of Act 23/2006]
- regarding the manner and content of the notification procedures contemplated in section 5(1)(e).
- (pD)
- [Para. (pD) inserted by s. 14 of Act 23/2006]

- ම provisions of the preceding paragraphs. to prescribe in order that the objects of this Act may be better achieved, the generality of the powers conferred by this paragraph not being limited by the concerning, generally, any matter which he or she considers necessary or expedient
- $\overline{\mathfrak{O}}$ contravenes or fails to comply with a provision thereof, shall be guilty of an offence and liable on conviction to a fine, or to imprisonment for a period not exceeding two years. Any regulations made under subsection (1) may provide that any person who

21. Offences and penalties

- Ξ Any person who
- **a** contravenes or fails to comply with this Act, any condition, restriction, prohibition, reservation or directive imposed or issued in terms of this Act;

[Para. (a) substituted by s. 15 of Act 23/2006]

- 3 obstructs or hinders any inspector in the exercise of his or her powers or the information as required in terms of this Act to the registrar; performance of his or her duties in terms of this Act or refuses to furnish
- <u></u> refuses or fails to furnish information or give an explanation or to reply to the best misleading, knowing that it is false or misleading; or reply to the registrar, Committee, Council or any inspector which is false or her functions in terms of this Act, or furnishes information, an explanation or a of his or her knowledge to a question lawfully demanded from or put to him or her by the registrar, Committee, Council or any inspector in the performance of his or [Para. (c) substituted by s. 15 of Act 23/2006]
- € appointed in terms of this Act, falsely holds himself or herself out to be an inspector or any other officer

shall be guilty of an offence

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- (2)Any person convicted of an offence under this Act, shall -
- (a) exceeding two years; and on a first conviction be liable to a fine, or to imprisonment for a period not
- 3 on a second or subsequent conviction be liable to a fine, or to imprisonment for a period not exceeding four years.
- Ξ Notwithstanding anything to the contrary in any law contained, a magistrate's court shall be competent to impose any penalty or make any order prescribed by this Act.

ä Delegation of powers

and may amend or set aside any decision of the delegate made in the exercise of such power. to an officer employed by the department, but shall not be divested of any power so delegated any power conferred upon him or her by this Act, other than a power referred to in section 20 The Minister may, subject to such conditions as he or she may determine, in writing delegate

23. Short title and commencement

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operation on a date to be fixed by the President by proclamation in the Gazette.

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