Proposal for a

COUNCIL DECISION

cconcerning the placing on the market, in accordance with Directive 2001/18/EC of the European Parliament and of the Council, of a maize product (Zea mays L., line 1507) genetically modified for resistance to certain lepidopteran pests and for tolerance to the herbicide glufosinate-ammonium

(presented by the Commission)
EXPLANATORY MEMORANDUM

1. In accordance with Article 13 of Directive 2001/18/EC, the Dutch authorities received a notification (Reference C/NL/00/10) concerning the placing on the market of maize product (*Zea mays* L. line 1507), genetically modified for resistance to certain lepidopteran pests and for tolerance to the herbicide glufosinate-ammonium.

2. The notification covers importation and use as for any other maize grains including feed, with the exception of cultivation and uses as or in food, in the Community, of varieties derived from the 1507 transformation event.

3. In accordance with Article 14 of the Directive, the Dutch competent authority forwarded to the Commission its assessment report of the notification, which concluded that no reasons have emerged on the basis of which consent for the placing on the market of the *Zea mays* L. line 1507 should be withheld, provided that specific conditions are fulfilled.

4. The Commission forwarded the assessment report to all other Member States, some of which raised and maintained objections to the said report in terms of molecular characterisation, sampling methods, allergenicity, toxicity and monitoring of the product.

5. Since objections were maintained, the Commission decided to consult the European Food Safety Authority (EFSA). The EFSA concluded, in an opinion adopted on 24 September 2004, that from all evidence provided, the *Zea mays* L. line 1507 is unlikely to have an adverse effect on human and animal health or the environment in the context of its proposed use. The EFSA also found that the scope of the monitoring plan provided by the applicant is in line with the intended uses of 1507 maize.

6. Under such circumstances, Article 18 of Directive 2001/18/EC requires the Commission to take a decision in accordance with the procedure laid down in Article 30(2) of the Directive to which Articles 5 and 7 of Decision 1999/468/EC shall apply, having regard to the provisions of Article 8 thereof.

7. Since both the Dutch authorities and the EFSA gave a positive assessment concerning the placing on the market of 1507 maize, the Commission prepared a draft Decision authorising the use of this product, with the exception of cultivation and uses as or in food, and its placing on the market subject to specific conditions.

8. The draft Decision was submitted, in accordance with Article 5(2) of Decision 1999/468/EC, for opinion, to the Committee set up under Article 30 of Directive 2001/18/EC.

9. The Committee did not deliver an opinion on 17 May 2005, which requires that, the Commission, in accordance with Article 5(4) of Decision 1999/468/EC, shall, without delay, submit to the Council a proposal relating to the measures to be taken and shall inform the European Parliament – which was informed on 24 May 2005.
Article 5(6) of Decision 1999/468/EC provides that the Council may, where appropriate in view of any such position, act by qualified majority within a period set at three months in accordance with Article 30(2) of Directive 2001/18/EC. If within that three-month period, the Council has indicated by qualified majority that it opposes the proposal, the Commission shall re-examine it; whereas if, on expiry of that period the Council has neither adopted the proposed implementing act nor indicated its opposition, then the proposed implementing act shall be adopted by the Commission.
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concerning the placing on the market, in accordance with Directive 2001/18/EC of the European Parliament and of the Council, of a maize product (*Zea mays* L., line 1507) genetically modified for resistance to certain lepidopteran pests and for tolerance to the herbicide glufosinate-ammonium

(Only the Dutch text is authentic)
(Text with EEA relevance)

THE COUNCIL OF THE EUROPEAN UNION,

Having regard to the Treaty establishing the European Community,


Having regard to the proposal from the Commission,

Whereas:

(1) Pursuant to Directive 2001/18/EC, the placing on the market of a product containing or consisting of a genetically modified organism or a combination of genetically modified organisms is subject to written consent being granted by the competent authority of a Member State, in accordance with the procedure laid down in that Directive.

(2) A notification concerning the placing on the market of a genetically modified maize product (*Zea mays* L., line 1507) was submitted by Pioneer Hi-Bred International, INC and Mycogen Seeds to the competent authority of the Netherlands (ref C/NL/00/10).

(3) The notification covers importation and use as for any other maize grains including feed, with the exception of cultivation and uses as or in food, in the Community, of varieties derived from the 1507 transformation event.

(4) In accordance with the procedure provided for in Article 14 of Directive 2001/18/EC, the competent authority of the Netherlands prepared an assessment report, which was submitted to the Commission and the competent authorities of the other Member States; whereby the assessment report concluded that no reasons have emerged on the

basis of which consent for the placing on the market of Zea mays L. line 1507 should be withheld, provided that specific conditions are fulfilled.

(5) The competent authorities of other Member States raised objections to the placing on the market of the product.

(6) The opinion adopted on 24 September 2004 by the European Food Safety Authority, concluded that Zea mays L. line 1507 is unlikely to have an adverse effect on human and animal health or the environment in the context of its proposed use. The European Food Safety Authority also deemed that the monitoring plan provided by the applicant was in line with the intended uses of 1507 maize.

(7) An examination of each of the objections in the light of Directive 2001/18/EC, of the information submitted in the notification and of the opinion of the European Food Safety Authority, discloses no reason to believe that the placing on the market of Zea mays L. line 1507 will adversely affect human or animal health or the environment.


(10) In view of the opinion of the European Food Safety Authority, it is not necessary to establish specific conditions for the intended uses with regard to the handling or packaging of the product and the protection of particular ecosystems, environments or geographical areas.

(11) Prior to the placing on the market of the product, the necessary measures to ensure its labelling and traceability at all stages of its placing on the market, including verification by appropriate validated detection methodology, should be applicable.

(12) The Committee established under Article 30 of Directive 2001/18/EC has not delivered an opinion on the measures laid down in a draft Commission Decision, following its consultation, on 17 May 2005, in accordance with the procedure laid down in Article 30(2) of that Directive,

\[2\] OJ L 268, 18.10.2003, p.24
\[3\] OJ L 10, 16.01.2004, p. 5-10
\[4\] OJ L 268, 18.10.2003, p.1
HAS ADOPTED THIS DECISION:

Article 1
Consent

Without prejudice to other Community legislation, in particular Regulation (EC) No 258/97 and Regulation (EC) No 1829/2003, written consent shall be granted by the competent authority of the Netherlands to the placing on the market, in accordance with this Decision, of the product identified in Article 2, as notified by Pioneer Hi-Bred International, Inc. and Mycogen Seeds (Reference C/NL/00/10).

The consent shall, in accordance with Article 19(3) of Directive 2001/18/EC, explicitly specify the conditions to which the consent is subject, which are set out in Articles 3 and 4.

Article 2
Product

1. The genetically modified organisms to be placed on the market as or in products, hereinafter ‘the product’, are grains of maize (*Zea mays* L.), with resistance to the European corn borer (*Ostrinia nubilalis*) and certain other lepidopteran pests and with tolerance to the herbicide glufosinate-ammonium, derived from *Zea mays* line 1507, which has been transformed using particle acceleration technology with the linear DNA fragment PHI8999A containing the following DNA in two cassettes:

   (a) cassette 1:

   A synthetic version of the truncated *cry1F* gene derived from *Bacillus thuringiensis* subsp. *aizawai*, which confers resistance to the European corn borer (*Ostrinia nubilalis*) and certain other lepidopteran pests such as the pink borer (*Sesamia* spp.), fall armyworm (*Spodoptera frugiperda*), black cutworm (*Agrotis ipsilon*) and southwestern corn borer (*Diatraea grandiosella*), under the regulation of the ubiquitin promoter *ubiZM1(2)* derived from *Zea mays* and the ORF25PolyA terminator from *Agrobacterium tumefaciens* pTi15955.

   (b) cassette 2:

   A synthetic version of the *pat* gene derived from *Streptomyces viridochromogenes* strain Tü494, which confers tolerance to the herbicide glufosinate-ammonium, under the regulation of the 35S *Cauliflower Mosaic Virus* promoter and terminator sequences.

2. The consent shall cover grains from progeny derived from crosses of maize line 1507 with any traditionally bred maize as or in products.

Article 3
Conditions for placing on the market

The product may be put to the same uses as any other maize, with the exception of cultivation and uses as or in food, and may be placed on the market subject to the following conditions:
(a) the period of validity of the consent shall be 10 years starting from the date on which the consent is issued;

(b) the unique identifier of the product shall be DAS-Ø15Ø7-1;

(c) without prejudice to Article 25 of Directive 2001/18/EC, the consent holder shall, whenever requested to do so, make positive and negative control samples of the product, or its genetic material, or reference materials available to the competent authorities and inspection services of Member States as well as to the Community control laboratories;

(d) without prejudice to specific labelling requirements provided by Regulation (EC) No 1829/2003 the words ‘This product contains genetically modified organisms’ or ‘This product contains genetically modified 1507 maize’ shall appear either on a label or in a document accompanying the product, except where other Community legislation sets a threshold below which such information is not required;

(e) as long as the product has not been authorised for the placing on the market for the purpose of cultivation, the words ‘not for cultivation’ shall appear either on a label or in a document accompanying the product.

**Article 4**

**Monitoring**

1. Throughout the period of validity of the consent, the consent holder shall ensure that the monitoring plan contained in the notification, and consisting of a general surveillance plan, to check for any adverse effects on human and animal health or the environment arising from handling or use of the product, is put in place and implemented.

2. The consent holder shall directly inform the operators, users, national agencies for animal nutrition and feed research as well as veterinary services of the introduction of 1507 maize into the Community as well as on the safety and general characteristics of the product and of the conditions as to monitoring.

3. The consent holder shall submit to the Commission and to the competent authorities of the Member States annual reports on the results of the monitoring activities.

4. Without prejudice to Article 20 of Directive 2001/18/EC the monitoring plan as notified shall, where appropriate and subject to the agreement of the Commission and the competent authority of the Member State which received the original notification, be revised by the consent holder, and/or by the competent authority of the Member State which received the original notification, in the light of the results of the monitoring activities. Proposals for a revised monitoring plan shall be submitted to the competent authorities of the Member States.

5. The consent holder shall be in the position to give evidence to the Commission and the competent authorities of the Member States:
(a) that the monitoring networks as specified in the monitoring plan contained in the notification collect the information relevant for the monitoring of the product and

(b) that the members of these networks have agreed to make available that information to the consent holder before the date of the submission of the monitoring reports to the Commission and competent authorities of the Member States in accordance with paragraph 3.

Article 5
Applicability

This Decision shall apply from the date on which a Community Decision authorising the placing on the market of the product referred to in Article 1 for uses as or in food within the meaning of Regulation (EC) No 178/2002 and including a method, validated by the Community reference laboratory, for detection of the product is applicable.

Article 6
Addressee

This Decision is addressed to the Kingdom of the Netherlands.

Done at Brussels,

For the Council
The President