### **COUNCIL DECISION**

### of 3 October 2002

establishing pursuant to Directive 2001/18/EC of the European Parliament and of the Council the summary information format relating to the placing on the market of genetically modified organisms as or in products

(2002/812/EC)

THE COUNCIL OF THE EUROPEAN UNION,

Having regard to the Treaty establishing the European Community,

Having regard to Directive 2001/18/EC of the European Parliament and of the Council of 12 March 2001 on the deliberate release into the environment of genetically modified organisms and repealing Directive 90/220/EEC (¹), and in particular Article 13(2)(h) thereof,

Having regard to the proposal from the Commission,

### Whereas:

- (1) Under Part C of Directive 2001/18/EC, prior notification must be given to the competent national authority of the planned placing on the market of a genetically modified organism (hereinafter referred to as GMO), or a combination of such organisms.
- (2) That notification comprises, inter alia, a summary of the relevant dossier, which the competent authority must send to the competent authorities of the other Member States and to the Commission, and which the Commission must immediately make available to the public. That summary must be drawn up in accordance with a particular format.
- (3) That format should reflect the need to enable the fullest possible exchange of relevant information, presented in a standardised and easily comprehensible manner, without prejudice to the fact that the information thus provided

- cannot serve as the basis for an environmental risk assessment.
- (4) The committee set up under Article 30(2) of Directive 2001/18/EC was consulted on 12 June 2002 and has not delivered an opinion on the Commission's proposal for a Decision,

### HAS ADOPTED THIS DECISION:

### Article 1

For the purposes of drawing up the summary of the dossier for submission to the competent national authority pursuant to Article 13(2)(h) of Directive 2001/18/EC, the notifier shall use the Summary Information Format set out in the Annex to this Decision.

### Article 2

This Decision is addressed to the Member States.

Done at Luxembourg, 3 October 2002.

For the Council
The President
F. HANSEN

### **ANNEX**

# SUMMARY INFORMATION FORMAT IN RELATION TO THE PLACING ON THE MARKET OF A GMO OR A COMBINATION OF GMOs AS OR IN PRODUCTS

### INTRODUCTION

The following format must be used for the summary of the dossier to accompany a notification, for submission to the competent national authority, concerning the placing on the market of a GMO or a combination of GMOs as or in products.

This document, when completed, will present a summary of the information entered under the corresponding points of the full dossier. It is recognised, therefore, that the risk assessment required under Directive 2001/18/EC cannot be carried out solely on the basis of this document.

The space provided after each question is not indicative of the depth of the information required for the purposes of the Summary Information Format.

The Summary Information Format is divided into Parts 1 and 2.

Part 1 applies to products consisting of or containing genetically modified organisms other than higher plants and contains the following sections:

- A General Information
- B Nature of the GMOs contained in the product
- C Predicted behaviour of the product
- D Information relating to previous releases
- E Information relating to the monitoring plan

Part 2 applies to products consisting of or containing genetically modified higher plants. The term 'higher plants' means plants which belong to the taxonomic group Gymnospermae and Angiospermae. Part 2 contains the following sections:

- A General Information
- B Nature of the GMHP contained in the product
- C Information relating to previous releases
- D Information relating to the monitoring plan

A.

General information

## PART 1

# SUMMARY INFORMATION FORMAT FOR PRODUCTS CONTAINING GENETICALLY MODIFIED ORGANISMS OTHER THAN HIGHER PLANTS

1.	Details of notification			
(a)	Member State of notification			
(b)	Notification number			
(c)	Name of the product (commerci	al and other names)		
(d)	Date of acknowledgement of no	tification		
2.	Notifier/producer/importer			
(a)	Name of notifier			
(b)	Address of notifier			
(c)	The notifier is	domestic producer importer		
(d)	In the case of an import			
	(i) Name of producer			
	(ii) Address of producer			
3.	Characterisation of the GMOs co	ntained in the product		
Inc	licate the name and nature of each	h type of GMO contained in the pr	roduct	
4.	General description of the product	t		
(a)	Type of product			
(b)	Composition of the product			
(c)	Specificity of the product			
(c)	Specificity of the product			
	Specificity of the product  Types of users			

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(e) Any special condition	ons of use and handling suggested as a	condition of the authorisation applied for
(f) If applicable, geogra authorisation applie		e product is intended to be confined under the terms of the
(g) Any type of environ	ment to which the product is unsuited	d
(h) Estimated potential (i) in the Commun (ii) in export marke	ity	
(i) Unique identificatio	n code(s) of the GMO(s)	
Yes □  (i) If yes, give country		otified under Part B of Directive 2001/18/EC by the same notifier.  No   Its of Part B of Directive 2001/18/EC.
5. Is the product being	simultaneously notified to another Memb	per State by the same notifier?
Yes 🗆		No 🗆
If yes, specify:		
7. Has another produc	t with the same combination of GMOs be	een placed on the EC market by another notifier?
Yes 🗆	No □	Not known □
If yes, specify		

8.	Summary of data obtained on releases of the same GMOs or of the same combination of GMOs previously or currently carried ou in conditions representative of the different environments where it will be possible to use GMOs
9.	Specify instructions and or recommendations for storage and handling, including any mandatory restrictions proposed as a condition of the authorisation applied for
10.	Proposed packaging
11.	Any proposed labelling requirements, in addition to those required by law
12.	Measures suggested by the notifier to take in the event of unintended release or misuse
13.	Measures for waste disposal and treatment (if applicable)

В.	Nature of the GMOs contained in the product
	INFORMATION RELATING TO THE RECIPIENT OR PARENTAL ORGANISM(S) FROM WHICH THE GMO IS DERIVED
14.	Scientific name and common names
15.	Phenotypic and genetic traits
1.7	
16.	Geographical distribution and natural habitat of the organism
17.	Genetic stability of the organism and factors affecting it
1.0	
18.	Potential for genetic transfer and exchange with other organisms and the likely consequences of gene transfer
19.	Information concerning reproduction and factors affecting it

20.	Information on survival and factors affecting it
21.	Ways of dissemination and factors affecting it
22.	Interactions with the environment
23(a)	Detection techniques
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23(b)	Identification techniques
24.	Classification under existing Community rules concerning the protection of human health and/or environment
24.	Classification under existing Community rules concerning the protection of human health and/or environment

25(a)	Pathogenic characteristics
25(b)	Other harmful characteristics of the organisms living or dead, including its extracellular products
26.	Nature and description of known extrachromosomal genetic elements
27.	Summary of known history of previous genetic modifications
	INFORMATION RELATING TO THE GENETIC MODIFICATION
28.	Methods used for the genetic modification
29.	Characteristics of the vector
(a) I	Nature and source of the vector

(b) Description of the vector construction
(c) Genetic map and/or restriction map of the vector
(d) Sequence data
(e) Information on the degree to which the vector contains sequences whose product or function area is not known
(f) Genetic transfer capabilities of the vector
(i) deficile dualistic expansions of the vector
(g) Frequency of mobilisation of the vector
(h) Part of the vector which remains in the GMO
30. Information on the insert
(a) Methods used to construct the insert

(b) Restri	ction sites
(c) Seque	ence of the insert
(d) Origin	n and function of each constituent part of the insert in the GMO
(-)	
(e) Inform	nation on the degree to which the insert is limited to the required function
(f) Locat	ion of the insert in the GMO
INIT	ODMATION ON THE ORGANISMS FROM WHICH THE INSERT IS DERIVED (DONOR)
	ORMATION ON THE ORGANISM(S) FROM WHICH THE INSERT IS DERIVED (DONOR) ntific and other names
<i>51. 50.</i> 0	myte and other names
32. Indi	icate whether the donor organism has pathogenic or harmful characteristics; if so, indicate the nature of these characteristics

33.	If the donor organism has any pathogenic or harmful characteristics, indicate whether the donated sequences are in any way involved in them
34.	Classification under existing Community rules relating to the protection of human health and the environment
35.	State whether natural exchanges of genetic material between the donor(s) and recipient organism are possible or have been observed
	INFORMATION RELATING TO THE GMO(S) CONTAINED IN THE PRODUCT
36.	Description of genetic traits or phenotypic characteristics, if different from that of the recipient or parental organism(s)
37.	Genetic stability of the GMO, if different from that of the recipient or parental organism(s)
38.	Rate and level of expression of the new genetic material

39.	Activity of the expressed proteins
40(a	) Description of detection techniques for the GMO in the environment, if different from that of the recipient or parental organism(s)
40(b	) Description of identification techniques to distinguish the GMO from the recipient or parental organism
41.	Health considerations
(a)	Toxic or allergenic effects of the GMOs and/or their metabolic products, if significantly different from those of the recipient/parental organism
(b)	Product hazards, if significant
(c)	Comparison of the GMO with the donor, recipient or parental organism regarding pathogenicity, if significantly different
(d)	Capacity for colonisation, if significantly different from the recipient or parental organism(s)
(e)	If the organism is more pathogenic than the recipient or parental organism(s) to humans who are immuno competent, supply the information specified in Annex III A, Part II $\in$ 2(i) (iv)

	INTERACTIONS OF THE GMO WITH THE ENVIRONMENT
42.	Survival, multiplication and dissemination of the GMO(s) in the environment if different from the recipient or parental organism
43.	Environmental impacts of the GMOS(s) if different from the recipient or parental organism
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C.	Predicted behaviour of the product, if different from the recipient or parent organism(s)  ENVIRONMENTAL IMPACT OF THE PRODUCT
	ENVIRONMENTAL IMPACT OF THE PRODUCT
	HUMAN HEALTH EFFECTS OF THE PRODUCT, IF DIFFERENT FROM THE RECIPIENT OR PARENT ORGANISM(S)
D.	Information relating to previous releases
	HISTORY OF PREVIOUS RELEASES NOTIFIED UNDER PART B OF THE DIRECTIVE (IF APPLICABLE)
1.	Notification number
2	
2.	Release site
3.	Aim of the release



4.	Duration of the release
5.	Duration of post-release monitoring
5.	Aim of post-release monitoring
7.	Conclusions of post-release monitoring
8.	Results of the release with respect to any risk to human heath and the environment according to Article 8 of Directive 90/220/EEC or Article 10 of Directive 2001/18/EC
1.	HISTORY OF PREVIOUS RELEASES CARRIED OUT INSIDE OR OUTSIDE THE COMMUNITY Release country
2.	Authority overseeing the release
3.	Release site
4.	Aim of the release
5.	Duration of post-release monitoring

6.	Aim of post-release monitoring
7.	Conclusions of post-release monitoring
8.	Results of the release with respect to any risk to human health and the environment
	HISTORY OF PREVIOUS WORK RELEVANT TO RISK ASSESSMENT PRIOR TO COMMERCIALISATION
E.	Information relating to the monitoring plan — identified traits, characteristics and uncertainties related to the GMO or its interaction with the environment that should be addressed in the post-commercialisation monitoring plan

General information

## PART 2

# SUMMARY INFORMATION FORMAT FOR PRODUCTS CONTAINING GENETICALLY MODIFIED HIGHER PLANTS (GMHPs) $\,$

1.	Details of notification
(a)	Member State of notification
(b)	Notification number
(c)	Name of the product (commercial and other names)
(d)	Date of acknowledgement of notification
2.	Notifier
(a)	Name of notifier
(b)	Address of notifier
(c)	Is the notifier domestic manufacturer □ importer □
(d)	In the case of an import the name and address of the manufacturer shall be given
3.	General description of the product
(a)	Name of the recipient or parental plant and the intended function of the genetic modification
(b)	Any specific form in which the product must not be placed on the market (seeds, cut-flowers, vegetative parts, etc.) as a proposed condition of the authorisation applied for
	proposed continued of the auditorisation appared for
(c)	Intended use of the product and types of users
(C)	intended use of the product and types of users
7.15	
(a)	Any specific instructions and/or recommendations for use, storage and handling, including mandatory restrictions proposed as a condition of the authorisation applied for
(e)	If applicable, geographical areas within the EU to which the product is intended to be confined under the terms of the authorisation applied for
	aumonsation applied for
(t)	Any type of environment to which the product is unsuited
(g)	Any proposed packaging requirements

(h) Any proposed labelling requirements in addition to the	ose required by law
(i) Estimated potential demand	
(i) in the Community	
(ii) in export markets for EC supplies	
(j) Unique identification code(s) of the GMO(s)	
4. Has the GMHP referred to in this product been notified un	der Part B of Directive 2001/18/EC and/or Directive 90/220/EEC
Yes 🗆	No 🗆
(i) If no, refer to risk analysis data on the basis of the elen	nents of Part B of Directive 2001/18/EC
5. Is the product being simultaneously notified to another Me	ember State?
Yes □	No 🗆
(i) If no, refer to risk analysis data on the basis of the elen	nents of Part B of Directive 2001/18/EC
or Has the product been notified in a third country either pre	viously or simultaneously?
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Yes	No 🗆
If yes, specify	
6. Has the same GMHP been previously notified for marketing	ng in the Community?
Yes □	No □
If yes, give notification number and Member State	

7.	Measures suggested by the notifier to take in case of unintended release or misuse as well as measures for disposal and treatment
В.	Nature of the GMHP contained in the product INFORMATION RELATING TO THE RECIPIENT OR (WHERE APPROPRIATE) PARENTAL PLANTS
8.	Complete name
(a)	Family name
(b)	Genus
(c)	Species
(d)	Subspecies
(e)	Cultivar/breeding line
(f)	Common name
9(a)	Information concerning reproduction
(i)	Mode(s) of reproduction
(ii)	Specific factors affecting reproduction, if any
(iii)	) Generation time

9(b)	Sexual compatibility with other cultivated or wild plant species
10.	Survivability
(a)	Ability to form structures for survival or dormancy
(b)	Specific factors affecting survivability, if any
11.	Dissemination
_	Ways and extent of dissemination
(b)	Specific factors affecting dissemination, if any
12.	Geographical distribution of the plant
13.	In the case of plant species not normally grown in the Member State(s), description of the natural habitat of the plant, including information on natural predators, parasites, competitors and symbionts
14.	Potentially significant interactions of the plant with other organisms in the ecosystem where it is usually grown, including information on toxic effects on humans, animals and other organisms

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15.	Phenotypic and genetic traits
17	INFORMATION RELATING TO THE GENETIC MODIFICATION
16.	Description of the methods used for the genetic modification
17.	Nature and source of the vector used
17.	nature and source of the vector used
18.	Size, source [name of donor organism(s)] and intended function of each constituent fragment of the region intended for insertion
10.	5122, source [name of aonor organism(s)] and memore function of each constituent fragment of the region memore for insertion
	INFORMATION RELATING TO THE GMHP
19.	Description of the trait(s) and characteristics which have been introduced or modified
20.	Information on the sequences actually inserted/deleted/modified
( )	
(a)	Size and structure of the insert and methods used for its characterisation, including information on any parts of the vector introduced in the GMHP or any carrier or foreign DNA remaining in the GMHP
(b)	In case of deletion, size and function of the deleted region(s)

(c)	Location of the insert in the plant cells (integrated in the chromosome, chloroplast, mitochondrion, or maintained in a non-integrated form), and methods for its determination
(d)	Copy number and genetic stability of the insert
(e)	In case of modifications other than insertion or deletion, describe function of the modified genetic material before and after the modification as well as direct changes in expression of genes as a result of the modification
21.	Information on the expression of the insert
(a)	Information on the expression of the insert and methods used for its characterisation
(b)	Parts of the plant where the insert is expressed (e.g. roots, stem, pollen, etc.)
22.	Information on how the GMHP differs from the recipient plant in
(a)	Mode(s) and/or rate of reproduction
(b)	Dissemination
(c)	Survivability
(d)	Other differences



23.	Potential for transfer of genetic material from the GMHP to other organisms
24.	Information on any harmful effects on human health and the environment, arising from the genetic modification
25.	Information on the safety of the GMHP to animal health, where the GMHP is intended to be used in animal feedstuffs, if different from that of the recipient/parental organism(s)
26.	Mechanism of interaction between the GMHP and target organisms (if applicable), if different from that of the recipient/parental organism(s)
27.	Potentially significant interactions with non-target organisms, if different from the recipient or parental organism(s)
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28.	Description of detection and identification techniques for the GMHP, to distinguish it from the recipient or parental organism(s)
29.	INFORMATION ON THE POTENTIAL ENVIRONMENTAL IMPACT FROM THE RELEASE OF THE GMHP  Potential environmental impact from the release or the placing on the market of GMOs (Annex II, D2 of Directive 2001/18/EC), if different from a similar release or placing on the market of the recipient or parental organism(s)
30.	Potential environmental impact of the interaction between the GMHP and target organisms (if applicable), if different from that of the recipient or parental organism(s)
31.	Possible environmental impact resulting from potential interactions with non-target organisms, if different from that of the recipient or parental organism(s)
(a)	Effects on biodiversity in the area of cultivation
(b)	Effects on biodiversity in other habitats
(c)	Effects on pollinators
(d)	Effects on endangered species

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C.	Information	relating to	previous	releases

32.	History of previous releases notified under Part B of the Directive $2001/18/EC$ and under Part B of Directive $90/220/EEC$ by the same notifier
(a)	Notification number
(b)	Conclusions of post-release monitoring
(c)	Results of the release in respect to any risk to human health and the environment (submitted to the competent authority according to Article $10$ of Directive $2001/18/EC$ )
33.	History of previous releases carried out inside or outside the Community by the same notifier
(a)	Release country
(b)	Authority overseeing the release
(c)	Release site
(d)	Aim of the release
(e)	Duration of the release
(f)	Aim of post-releases monitoring
(g)	Duration of post-releases monitoring

(h)	Conclusions of post-release monitoring
(i)	Results of the release in respect to any risk to human health and the environment
D.	Information relating to the monitoring plan — identified traits, characteristics and uncertainties related to the GMO or its interaction with the environment that should be addressed in the post-commercialisation monitoring plan