# APPLICATION PACK FOR THE ECOLABEL



# Application form and guidance document for detergents for dishwashers

<u>Commission Decision of 28 April 2011 on establishing the ecological criteria for the award of</u> the EU Ecolabel for detergents for dishwashers.

[Insert name of Competent Body and contact details including address, telephone and fax numbers, email address]

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# Introduction

# Purpose

The purpose of this User Manual is to describe how the Ecolabel application should be assembled, and the process of assessment to ensure that the product complies with the EU Ecolabel criteria for detergents for dishwashers. Compliance is shown by a mixture of technical documents related to the product(s), tests and applicant's declarations. In addition the manual describes the requirements for demonstrating continued compliance once the Ecolabel has been granted.

# Disclaimer

This manual only serves as a guiding document. The legal base for being awarded the ecolabel is **Regulation (EC) No. 66/2010** of the European Parliament and of the Council of 25 November 2009 on the EU Ecolabel and **Commission Decision of 28 April 2011 (2011/263/EU)** establishing the ecological criteria for the award of the EU Ecolabel to detergents for dishwashers"

# Which products are eligible for the EU Ecolabel for detergents for dishwashers?

The following types of products can apply for the EU Ecolabel:

Detergents for dishwashers and products used as rinse aids, whether in powder, liquid or any other form, which are intended to be marketed and used exclusively in automatic domestic dishwashers and in automatic dishwashers for professional use, the size and usage of which is similar to that of domestic dishwashers.

# Who can apply for EU Ecolabel

Applications for the Ecolabel may be submitted by manufacturers, importers, services providers, wholesalers and retailers. Wholesalers and retailers may submit applications in respect of products placed on the traders market under their own brand names.

- If a product originates in a single Member State the application shall be presented to a Competent Body of that Member State
- If a product originates in the same form in several Member States the application may be presented to a Competent Body in one of those Member States
- If a product originates outside the Community the application may be presented to a Competent Body in any of the Member States in which the product is to be or has been placed on the market

# What does an application/contract cover?

At application the applicant must report the trade names and identification or reference numbers of the products in question. All chemicals used for the Ecolabelled product must be reported in the application. When the application has been processed and approved by the Competent Body a certificate is issued to the applicant, with reference to the company, the range of products incl. trade

names of the products certified. The certificate is attended by a contract specifying the reference of the decision for the product group in question. The contract must be signed by the applicant and by the competent body. In case the applicant (contract holder) wishes to extend the range of products, the following conditions apply:

- Extension with new trade names (no formulation changes, no influence on Ecolabel criteria):
   An application form must be forwarded to the Competent Body specifying the new trade names and product labels must be forwarded for approval. The applicant must declare (e.g. in a letter or email) that the formulation is identical to that already approved under the EU Ecolabel scheme. Upon validation by the Competent Body an updated appendix to the contract is forwarded specifying the new trade names added.
- Extension with new technical characteristics (e.g. modified product formulation, new product formulations added or other changes with influence on the Ecolabel criteria): An application form must be forwarded to the Competent Body specifying the relevant changes and the extensions must be approved by the Competent Body prior to use/marketing. If new trade names apply, the Competent Body will forward an updated appendix to the contract specifying the new trade names added.
- Extension with new suppliers: Updated declarations from the new suppliers showing compliance with the criteria must be forwarded to the Competent Body. An application form is not required.

# Compiling documentation

The application form contained in this User Manual must be completed and submitted to the Competent Body. The applicant must compile documentation for all relevant criteria for the product(s). For this purpose the User Manual i.e. contains pre-made forms of declarations stating the information needed for the verification. Two different types of declarations are often used: declarations from the applicant/manufacturer and declarations from the supplier. In case the suppliers wish to keep the information confidential to the applicant the declarations/information can be sent directly to the Competent Body. All information supplied for the Competent Body is treated as strictly confidential.

A spreadsheet used for calculating the various parameters in the ecological criteria is available at the official EU Ecolabel homepage at

http://ec.europa.eu/environment/ecolabel/ecolabelled\_products/categories/dishwashing\_detergents\_en. htm.

All relevant documentation must be sent to the Competent Body along with the application. A copy of the application material must at all times be kept with the applicant (and/or supplier).

# Choice of analytical laboratory

The criteria document states that "where possible, the testing should be performed by laboratories that meet the general requirements of EN ISO 17025 or equivalent". There is a need for a common practice as on how this shall be interpreted. A decision hierarchy for acceptance of a laboratory is described in the following (in ranked priority):

1. Laboratory tests shall be performed by laboratories that are accredited for the specified test method according to ISO 17025 or GLP, where possible. The Competent Bodies accept accredited laboratories in all Member States in the EU/EEA and in countries that have signed the mutual recognition agreement according to ILAC, the International Accreditation

Organisation. If one or more laboratories accredited according to ISO 170025 or complying with the OECD principles of Good Laboratory Practice (GLP) exist in the Member State of the applicant or in the Member State of the manufacturer or service provider; such a laboratory shall be used either in that Member State or another.

- 2. Laboratories holding an accreditation for other tests than those required by the Ecolabel criteria can be accepted if they submit a declaration that the tests are done following the same quality management procedures as the tests for which they have obtained the accreditation. In case of doubt the Competent Body or national board shall inspect the laboratory that carries out the test or shall select an accredited auditor who will be charged to do so.
- 3. If neither option A) or B) can be satisfied, applicants should call on a non-accredited independent laboratory certified or approved by a Government Department or other public body in a Member State. In case of doubt, the Competent Body or national board shall inspect the laboratory that carries out the test or shall select an accredited auditor who will be charged to do so.
- 4. If none of options A-C) are possible, applicants may have the tests performed by an independent laboratory that is neither accredited nor approved by authorities according to option C). Laboratories with a quality management system shall be preferred. A laboratory situated in an organisation holding and ISO 9001 certificate may be accepted if the scope of the certification includes the laboratory. The competent body or other national board shall verify the competence of the laboratory that carries out the tests or shall select an accredited auditor who will be charged to do so.
- 5. If none of the above mentioned options can be fulfilled, the applicant may have the tests carried out in a company laboratory (that is not accredited according to ISO 17025 or does not comply with the OECD GLP principles, as such a laboratory is covered by option A). The Competent Body or national board shall ensure that the tests are properly carried out or shall select and accredited auditor who will be charged to do so. In this case, the laboratory shall have a quality management system. A laboratory within an organisation holding an ISO 9001 certificate is accepted as being under appropriate quality management if the scope of the certification includes the laboratory. This option may e.g. be used for testing fitness for use where no standardised test method (e.g. ISO, OECD etc) exists.

# Test period and test frequency

Test results/test reports will be required by the Competent Body upon application. It is the responsibility of the contract holder that the products are in continuous compliance with the Ecolabel criteria.

Once the products covered by the Ecolabel application have been awarded the Ecolabel, random tests (e.g. fitness for use) can be realized during the validity period of the Ecolabel by the Competent Body in order to check whether the products still comply with the Ecolabel criteria.

# Continuous control – the responsibility of the applicant

After an Ecolabel has been granted the applicant must keep the dossier up to date. In case where continued tests or measurements are performed/required (e.g. in case of changes of the product formulation or for support of new product claims), the contract holder or the supplier is responsible for keeping a journal of the test results and the associated documentation. This documentation must be available at all times to the Competent Body if considered to be of influence on the continued

compliance with the Ecolabel criteria. In case data shows that the product during the validity period no longer complies with the criteria this must be reported to the Competent Body immediately together with a statement for the non-compliance. The Competent Body will in each individual case decide the consequences of the non-compliance (e.g. demand for further testing, suspension of the label etc.).

# Control of compliance with the criteria

The Competent Body may undertake all or any necessary investigations to monitor the ongoing compliance by the contract holder – both with the specific Ecolabel criteria for the product group and the terms of use and provisions of the contract. For this purpose the Competent Body may request any relevant documentation to prove such compliance. The contract holder is obliged to provide this documentation. Furthermore the Competent Body may at any reasonable time and without notice request and be granted access to the premises.

Costs
[the Competent Bodies are at all times responsible for inserting the correct economic figures applicable for the Member State]

Application fee	Amount (2011 figures)
Application fee, first application	1200 €
Application fee, first application, for SME's and	600 €
applicants from developing countries 1)	
Application fee, first application, for micro-enterprises <sup>2)</sup>	350 €
Application fee, renewal <sup>3)</sup>	600 €
Application fee, renewal, for SME's and applicants from	300 €
developing countries <sup>1,3)</sup>	
Application fee, renewal, for micro-enterprises <sup>2,3)</sup>	200 €
Fee for extension of a license	Spent working hours (fixed unit price per hour),
	max 1200/600/350 € (not exceeding the
	application fee). [Insert relevant figures]

<sup>&</sup>lt;sup>1)</sup> SME's (Small and Medium-sized Enterprises): More than 10 but less than 250 employees and a yearly turnover equal to or less than 50 mio. € (according to Commission recommendation 2003/361/EC of May 6, 2003)

In addition, if the enterprise is either EMAS or ISO 14001 certified, an additional 20% discount on the application fee is given provided that the requirements to the Ecolabel are incorporated in the certification.

Annual Fee	Amount
Annual fee	1500 €
Annual fee for SME	750 €
Annual fee for micro-enterpises	350 €

# Transition period for existing Ecolabelled products:

A transition period of 12 months applies in order to allow adjustment of products licensed according to the former version of the Ecolabel (criteria adopted in 2002). Article 7, paragraph 3 of the revised criteria (Commission Decision of 28 April 2011 (2011/263/EU) states that "Where the Ecolabel is

<sup>&</sup>lt;sup>2)</sup> Micro-enterprise: Less than 10 employees and a yearly turnover equal to or less than 2 mio. € (according to Commission recommendation 2003/361/EC of May 6, 2003)

<sup>&</sup>lt;sup>3)</sup> If application for renewal of a license is sent in after the license has expired a normal application fee corresponding to 1200/600/,50 € will apply

awarded on the basis of an application evaluated according to the criteria set out in Decision 2003/31/EC, that Ecolabel may be used for 12 months from the date of adoption of this decision".

The Ecolabel criteria for dishwashing detergents adopted in 2002 expire 31 April 2011 and manufacturers or operators holding a license according to these criteria will thus need to apply for reassessment according to the revised Ecolabel criteria (**Commission Decision of 28 April 2011** (**2011/263/EU**). In order to maintain the license the products shall be evaluated and approved by a Competent Body no later than 28 April 2012.

# The application process:

When ready to apply the applicant will have to fill in an application form which is found in this User's Manual part A. The application form must be send together with the relevant documentation to the Competent Body.

After receiving an application the Competent Body examines the documentation material including the possible material sent directly from the suppliers. The Competent Body can ask for further information, if necessary. The case officer at the Competent Body makes a status of any additional documentation required in order to comply with the Ecolabel criteria, if any. This status is forwarded to the applicant who will have to ensure that the relevant documentation is forwarded.

After all documentation has been approved the Competent Body may carry out an on-site visit to the applicant and/or his suppliers. The Competent Body judges from case to case whom to visit. When all requirements have been met, the Competent Body notifies the application in the European Commission who registers the contract.

When criteria documents are revised, the license holders will have to apply for re-assessment of their license according to the revised criteria. A transition period for adjusting the products and apply for re-assessment will apply. This will be announced by the European Commission.

# Part A Application form



# **APPLICATION FORM**

Application for the EU Ecolabel under Regulation (EC) No 66/2010 of the European Parliament and of the Council of 25 November 2009 on the EU Ecolabel

The application form and application must be sent to:

[Insert name of Competent Body and contact details including address, telephone and fax numbers, email address]

Applicant's full name and address:	
Contact Person:	Position:
Phone:	Fax:
Email:	Website:
VAT number:	If relevant, existing license No: XX/YYY
Information on the applicant:	
In what capacity are you applying for the Ecola	bel:
<ul> <li>☐ Manufacturer</li> <li>☐ Importer</li> <li>☐ Service provider</li> <li>☐ Wholesaler</li> <li>☐ Retailer</li> </ul>	
Information on the product:	
1. Product group:	
2. Designation and specification of the pro-	oduct(s), including registered name(s):

3. Name and address of manufacturing site(s) (if different from above):

4. In case the product is made outside the EU, please confirm that it has been or will be placed on the market in <i>[insert name of country where application is received]</i> .			
5. Other EU countries in which this product is sold (if sold under different names, please state names to be registered):			
6. Rough estimate of annual number/volume of ecolabelled articles produced (please specify items, kilograms and/or litres):			
7. Rough estimated value of annual sales, excluding VAT, in the European Economic Area (ie the European Community plus Norway, Iceland and Liechtenstein) of the product at exfactory prices in € or [insert local currency if applicable]:			
Information on the application:			
Is this the first application for the EU Ecolabel for the product(s) specified above:			
Yes: No:			
If no, please state when and where the first application was made, and with what outcome:			
Please indicate if an application for the same product has been successful under other environment label schemes (e.g. the Nordic Ecolabel):			
Application fee			
An invoice will be sent when the application scheme and the attached declarations are received. Before the application can be processed, the applicant must pay the application fee relevant for the company.			
Applicant's undertaking:			
As the applicant for an EU Ecolabel, I hereby declare that:			

I understand and accept the provisions of Regulation EC No. 66 / 2010 on the EU Ecolabel scheme, and in particular Article 6, paragraph 6, which states that the Ecolabel may not be awarded to goods containing substances or preparations/mixtures meeting the criteria for classification as toxic, hazardous to the environment, carcinogenic, mutagenic or toxic for reproduction (CMR), in accordance with Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures [11], nor to goods containing substances referred to in Article 57 of Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency. (Note that article 7 enables the Commission to adopt measures to grant derogations from paragraph 6 under certain conditions);

I undertake to ensure that the product compiles with the Ecolabel criteria at all times and to notify the *[Insert name of Competent Body]* immediately of any significant modification to it or to the production processes;

I take responsibility for the correct and proper use of the EU Ecolabel and the Flower logo. For further information see [Insert web address of Competent Body].

Signed:	
Name in capitals:	
Position in company:	
Date:	Company stamp:

# **DECLARATION**

# to be used to set fees for the European Ecolabelling

cf.

- Regulation (EC) No 66/2010 of The European Parliament and of The Council of 25 November 2009 on the EU Ecolabel appendix III and
- Statutory order from the Ministry of Environment and Energy No 274 of 26 April 2008 on the Community and the Nordic eco-labels [Applicable for Member States joining the Nordic Ecolabel].

All questions below have to be answered before handling of the application can begin.

Is the company a micro sized company as defined in Commission's Recommendation 2003/361/EC - i.e. 10 employees and an annual turnover or total annual exceeding 2 mill. Euro?	under	☐ No
Is the company a small or medium sized company as in the Commission's Recommendation 2003/361/EC under 250 employees and an annual turnover not exc 50 mill. Euro or total annual balance not exceeding?	C − i.e. ceeding	☐ No
Is the company situated in a developing country (as in the OECD's Development Assistance Committee of countries receiving development aid)?		□ No
Is the company registered under EMAS or certified as ISO 14001 and has the company in its environmental promised to keep the product group criterion in the scontracts period of validity, and is this promise establish the company's environmental objective? <sup>1</sup>	al policy standard-	☐ No
Date: Company name:		
Company stamp:	Responsible person's signa	ture
<del>-</del>	Repeat with block	letters

<sup>&</sup>lt;sup>1</sup> If confirmed the company must send a copy of the annual affirmative environmental statement (EMAS) or valid ISO 14001 certificate and copy of the companies environmental policy and objectives (ISO 14001) in connection with the application and information on the annual turnover.

Part B Product assessment and verification



1 FIELD OF	APPLICATION	
	APPLICAN	Γ'S DECLARATION
in powder, liquid o automatic domestic	or any other form, which	r dishwashers and products used as rinse aids, whether are intended to be marketed and used exclusively in atic dishwashers for professional use, the size and usage shers.
The candidate produ	uct is marketed / sold as a:	
Consumer product for	or sale in retail shops	
Product for profession	onal use (in domestic type	dishwashers)
The candidate prodi	ıct is a:	
Single-functional dis	shwashing detergent	
Multi-functional dishwashing detergent  Rinse-aid		
The candidate produ	uct form is:	
Powder		
Tablets		
Liquid (incl. gel)		
Other	Specify:	

#### 2 PRODUCT FORMULATION

The ingredients and the water content of the candidate product shall be listed as illustrated by the table below. If an ingredient (except for fragrance mixtures) consists of more than one chemical compound, all individual compounds must be listed and the content specified (in % of the product). A safety data-sheet (SDS) shall be enclosed for all raw materials in the product. The concentration of ingredients in the product, which implies a requirement for documentation of compliance with the ecological criteria, is generally defined at  $\geq 0.010\%$  by weight of the preparation. For preservatives, colouring agents and fragrance mixtures, compliance with the ecological criteria is required regardless of the concentration unless otherwise specified.

# MANUFACTURER'S DECLARATION

Substance		Function in product	CAS No. (or			
Trade name	Chemical name	(e.g. surfactant, builder, preservative)	CI No. or other precise description)	DID Number (if applicable)	Concentration (%, w/w)	SDS, Appendix No.

2.1	Modification	of the	product
4.I	Mounication	or the	product

Once the candidate product has been awarded an Ecolabel, the manufacturer is free to modify the product formulation or packaging as long as compliance with the criteria is maintained.

To cover its contingency, the following declaration <u>must</u> be completed by the manufacturer.

# MANUFACTURER'S DECLARATION

I/We as person(s) responsible for manufacturing the candidate product agree to inform the CBs of any changes made to the product, during the entire period of the license, before the changed product is marketed, declaring whether or not the changes to formulation necessitate a new performance test.

I/We understand that if changes to the product formulation or packaging result in a break of compliance with the Ecolabel criteria, then the changed product will no longer be licensed to carry an Ecolabel.

Name (Block	Capitals)	Date:
Signed		
Position		
Company Stamp or Seal		

# 2.2 New chemicals/additional ingredients – applicants declaration

In the case of new chemicals or additional ingredients not listed in the Detergent Ingredients Database list Part A, the applicant must complete the following declaration and. The summarised data may be inserted in the associated table. Copies of the tests-reports shall be sent in.

# APPLICANT'S DECLARATION

As responsible for assessing chemicals used that are not listed on the DID list Part A, I declare that the experimental data for the candidate product provided by the manufacturer support the values for Toxicity Factor (TF chronic) and Degradation Factor (DF) that are summarised in the associated table or otherwise enclosed with the application.

Signed	
Name	(Block Capitals)
Date	
Position	
Company Stamp or Seal	

	2.3	New chemicals/additiona	l ingredients – summary of data
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Position .....

Company Stamp or Seal

For ingredients not listed in the Detergent Ingredients Database list Part A, the applicant shall estimate the values of the Toxicity Factor (TF chronic) and Degradation Factor (DF) by use of the 'Procedure for establishing parameter values for ingredients not on the DID-list' (DID list Part B). Relevant documentation in the form of test reports or copy of published data shall be enclosed.

APPLICANT'S DECLARATION				
Toxicity				
Ingredients	Lowest median NOEC (*)	TF <sub>chronic</sub> (*)	DF	Documentation, Appendix No.
(*) Normally test results from long-term tests shall be used. If no such test results are available acute toxicity test results may be used. See description in the DID-list part B (Appendix 1).				
Name (Block Capitals)				Date:
Signed				

3 CRITERIA VERIFICATION			
3.1 MANUFACTURER'S CHECKLIST (Criterion No. 1-8)			
This checklist summarises the ecolabel requirements must be completed by the applicant or manufacturer.	and the documentation required. This declaration		
CRITERIA NO 1 – TOTAL CHEMICALS	VERIFICATION TO BE SUBMITTED TO THE COMPETENT BODY		
The total chemicals are:  a) Single-functional detergent: g/kg wash  b) Multi-functional detergent: g/kg wash  CRITERIA NO 2 – EXCLUDED OR LIMITED SUBSTANCES AND MIXTURES	<ul> <li>✓ Completed calculation sheet for the product(s)</li> <li>✓ Product label or artwork or SDS indicating the dosage and density of the product (g/ml)</li> <li>VERIFICATION TO BE SUBMITTED TO THE COMPETENT BODY</li> </ul>		
The ingredients comply with the requirements described in the criterion on excluded or limited substances and mixtures  Yes No State amount of fragrance in the product%  Fragrances are handled according to the IFRA code of practice  Yes No State amount of State and State amount of State and State amount of Sta	<ul> <li>✓ SDS for all ingoing ingredients according to Reg. EC No. 1907/2006</li> <li>✓ Declaration of compliance (3.2-3.4a-3.4.b))</li> <li>✓ Product label or artwork</li> </ul>		
CRITERIA NO 3 – CRITICAL DILUTION VOLUME	VERIFICATION TO BE SUBMITTED TO THE COMPETENT BODY		
The CDV <sub>chronic</sub> is l/kg wash			
CRITERIA NO 4 – BIODEGRADABILITY OF ORGANICS	VERIFICATION TO BE SUBMITTED TO THE COMPETENT BODY		
The aNBO is g/kg wash  The anNBO is g/kg wash	□ Completed calculation sheet for the product(s)		
CRITERIA NO 5 – WASHING PERFORMANCE	VERIFICATION TO BE SUBMITTED TO THE COMPETENT BODY		
The product complies with the requirements for washing performance (IKW test, modified EN 50242:2008 standard or equivalent)	Performance test report and reasoning for choice of test method if different from IKW or the modified EN 50242:2008 standard)		
Vos No	I .		

3 CRITERIA VERIFICATION			
CRITERIA NO 6 – PACKAGING REQUIREMENTS	VERIFICATION TO BE SUBMITTED TO THE COMPETENT BODY		
a) Primary packaging shall not exceed 2.0 grams per wash	□ Completed calculation sheet for the product(s)		
b) Cardboard primary packaging shall consist of $\geq 80\%$ recycled material	☐ Declaration of compliance (3.5)		
c) Plastic parts in the primary packaging (excl. caps and pumps) is labelled acc. to DIN 6120, Part 2 or equiv.  Yes No			
d) Plastic packaging complies with the criterion on the use of phthalates  Yes No	□ Declaration of compliance (3.5)		
CRITERIA NO 7 – CONSUMER INFORMATION	VERIFICATION TO BE SUBMITTED TO THE COMPETENT BODY		
The product complies with the requirement on consumer information			
Yes No			
CRITERIA NO 8 – INFORMATION APPEARING ON THE ECOLABEL	VERIFICATION TO BE SUBMITTED TO THE COMPETENT BODY		
The EU Ecolabel logo is visible on the packaging and complies with the requirement on consumer information			
Yes No			
Name(Block Capitals)	Date:		
Signed			
Position			
Company Stamp or Seal			

# 3.2 SPECIFIED EXCLUDED INGREDIENTS (Criterion No. 2a and 2e)

# MANUFACTURER'S DECLARATION

Certain specific ingredients shall not exceed a maximum content in the detergent formulation or are excluded. This declaration <u>must</u> be completed by the manufacturer.

I/We as Person(s) responsible for manufacture, declare that the candidate product meets the following criteria:

The following ingredients shall not be included in the product, either as part of the formulation or as part of any preparation included in the formulation:

# Criterion 2a)

- Phosphates
- DTPA (Diethylene triamine pentaacetic acid)
- Perborates
- Reactive chlorine compounds
- EDTA (ethylenediamine tetraacetate)
- Nitromusks and polycyclic musks

# **Criterion 2e)**

• Biocides added for other purposes than preservation

Name (Block Capitals)	Date:
Signed	
Position	
Company Stamp or Seal	

#### 3.3 **HAZARDOUS SUBSTANCES AND MIXTURES (Criterion No. 2b and 2c)**

# MANUFACTURER'S DECLARATION

Certain specific ingredients shall not exceed a maximum content in the detergent formulation or are excluded. This declaration must be completed by the manufacturer.

I/We as Person(s) responsible for manufacture, declare that the candidate product meets the following criteria:

# **Criterion 2b)**

The candidate product does not contain ingredients which are classified as having one of the following risk/hazard phrases:

**EU Risk phrase** 

<b>GHS Hazard</b>	l stateme	ent
H340: May c	ause gene	etic

CMR substances

H340: May cause genetic defects	R46
H341: Suspected of causing genetic defects	R68
H350: May cause cancer	R45
H350i: May cause cancer if inhaled	R49
H351: Suspected of causing cancer	R40
H360F: May damage fertility	R60

H360D: May damage the unborn child R61 H360FD: May damage fertility. May damage the unborn child R60/61/60-61

H360Fd: May damage fertility. Suspected of damaging the unborn child R60/63 H360Df: May damage the unborn child. Suspected of damaging fertility R61/62

H361f: Suspected of damaging fertility R62

H361d: Suspected of damaging the unborn child

	R63
H361fd: May damage fertility. May damage the unborn child	R62-63
H362: May cause harm to breast-fed children	R64

Acutely toxic substances / Specific target organ toxicity

H300: Fatal if swallowed	R28
H301: Toxic if swallowed	R25
H304: May be fatal if swallowed and enters airways	R65
H310: Fatal in contact with skin	R27
H311: Toxic in contact with skin	R24
H330: Fatal if inhaled	R26
H331: Toxic if inhaled	R23

R39/23/24/25/26/27/28 H370: Causes damage to organs H371: May cause damage to organs R68/20/21/22

H372: Causes damage to organs R48/23/24/25 H373: May cause damage to organs R48/20/21/22

# Sensitizing substances

H317: May cause allergic skin reaction R43

H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled R42

Environmentally hazardous substances

H400: Very toxic to aquatic life	R50/50-53
H410: Very toxic to aquatic life with long lasting effects	R50-53
H411: Toxic to aquatic life with long lasting effects	R51-53
H412: Harmful to aquatic life with long-lasting effects	R52-53
H413: May cause long-lasting effects to aquatic life	R53
Physical/chemical or other properties EUH059: Hazardous to the ozone layer EUH029: Contact with water liberates toxic gas EUH031: Contact with acids liberates toxic gas EUH032: Contact with acids liberates very toxic gas EUH070: Toxic by eye contact	R59 R29 R31 R32 R39-41

This criterion applies to all ingredients present in the formulation in concentrations  $\geq 0.010\%$ , including preservatives, colouring agents and fragrances. The risk phrases above generally refer to substances. However, for mixtures of enzymes and fragrances, where information on substances cannot be obtained, the classification rules for mixtures shall be applied.

The use of substances or mixtures which upon processing change their properties (e.g. become no longer bioavailable, undergo chemical modification) in a way that the identified hazard no longer applies are exempted from the above requirement.

**Derogations:** The following substances or mixtures are specifically exempted from this requirement:

#### Surfactants

(conc. <25% in the product) H400: Very toxic to aquatic life R50

Biocides used for preservation purposes\* H410: Very toxic to aquatic life with long lasting effects

H411: Toxic to aquatic life with long lasting effects R50-53

R51-53

Fragrances H412: Harmful to aquatic life with long-lasting effects R52-

53

Biocides used for preservation purposes\*

Enzymes\*\* H334: May cause allergy or asthma symptoms or breathing

difficulties if inhaled R42

Enzymes\*\* H317: May cause allergic skin reaction R43 NTA as an impurity in MGDA and GLDA\*\*\* H351: Suspected of

causing cancer R40

# Criterion 2c)

The candidate product, on the date of application, does not contain substances identified as substances of very high concern and included in the list foreseen in Article 59 of Regulation (EC) 1907/2006 present in mixtures in concentrations higher than 0.010%

<sup>\*</sup> Referred to in Criterion 2e. This exemption is applicable provided that biocides' bioaccumulation potentials are characterised by log Pow (log octanol/water partition coefficient) < 3.0 or an experimentally determined bioconcentration factor (BCF)  $\leq 100$ .

<sup>\*\*</sup>Including stabilisers and other auxiliary substances in the preparations

<sup>\*\*\*</sup> In concentrations lower than 1.0% in the raw material as long as the total concentration in the final product is lower than 0.10%

The list can be found here:		
http://echa.europa.eu/chem_data/authorisation_process/candidate_list_table_en.asp		
Concentration limits shall be specified in the safety data sheets in accordance Regulation (EC) No 1907/2006.	with Article 31 of	
	Date:	
Name(Block Capitals)		
Signed		
Position		
Company Stamp or Seal		

3.4 (a) SPECIFIED LIMITED INGREDIENTS (Criterion No. 2a and 2d) - FRAGRANCES			
DECLARATION FROM APPLICANT			
I declare that the product contains the following fragrances:			
Name of the fragrance:	_Amount in the product (%):		
Name of the fragrance:	_Amount in the product (%):		
Name of the fragrance:	_Amount in the product (%):		
Name(Block Capitals)			
Signed			
Position			
Company Stamp or Seal			

3.4	.4 (b) SPECIFIED LIMITED INGREDIENTS (Criterion No. 2a and 2d) - FRAGRANCES		
	DECLARATION FROM PERFUME MANU	UFACTURER	
Naı	me of the fragrance:		
	'e as Person(s) responsible for perfume manufacture, declare that eria:	the fragrance meets the following	
í	a) The fragrance does not contain Nitromusks or polycyclic musk	S	
]	b) The fragrance has been manufactured and/or handled following International Fragrance Association (IFRA). The recommendation prohibition, restricted use and specified purity criteria for materia	ns of the IFRA Standards concerning	
(	c) The fragrance contains the following amount of substances list directive 76/768/EEC and substances which have been assigned to R42/H334:		
]	Name of the substance: Ar	nount in the fragrance:	
]	Name of the substance: An	nount in the fragrance:	
]	Name of the substance:A	mount in the fragrance:	
Nar	ne (Block Capitals)	Date:	
Sign	ned		
Pos	ition		
Cor	mpany Stamp or Seal		

3.5 PACKAGING (Criterion No. 6b and 6d)				
DECLARATION FROM MANUFACTURER OF PACKAGING MATERIAL				
The packaging must fulfil certain requirements. This declaration <u>must</u> be completed by the packaging manufacturer.				
The packaging is:				
Plastic				
Cardboard/paper				
Other				
6 b) Percentage of recycled material in primary cardboard packaging:%  I/We as Person(s) responsible for manufacture of packaging material, declare that the candidate product meets the following criteria:  6 d) Plastic packaging does not contain phthalates that at the time of application have been risk assessed and have not been classified according to requirement 2b (and combinations hereof).				
Name (Block Capitals)	Date:			
Signed				
Position				
Company Stamp or Seal				

4 EXCLUSION OF INAPPROPRIATE INFORMATION OR A	ADVERTISING CLAIMS
This declaration <u>must</u> be completed by the applicant.	
APPLICANT'S DECLARATION	
I/We as person(s) responsible for marketing of the candidate prod advertising claims are in conformity with Directive 2006/114/EC concern	
Neither we nor our agents shall use any form of advertising or produ potential buyer of the product.	ect claim that would mislead a
Documents justifying the validity and accuracy of any claims made in product or on the product packaging about environmental aspects of the in the documentation submitted to demonstrate compliance with the E made available to the Competent Body on request.	candidate product are included
Name (Diagle Conitals)	Date:
Name (Block Capitals)	
Signed	
Position	
Company Stamp or Seal	

5 CERTIFICATION OF COMPLIANCE WITH ECOLABEL CRITERIA
This declaration should be completed by the person responsible for assessing that the candidate product complies with the criteria.
APPLICANT'S DECLARATION
I/We as responsible for carrying out the assessment required for this application for the EU Ecolabel for detergents for dishwashers, declare that the data and calculation of ingredient and packaging criteria are a true record of the results and that the product
(Name of Product/Type)
meets the criteria laid down in the Commission Decision <b>2011/263/EU</b> establishing the ecological criteria for the award of the EU Ecolabel to detergents for dishwashers.
Product Assessed by (Block Capitals)
Signed
Position
Date
Report Checked by (Block Capitals)

Company Stamp or Seal

Signed .....

Position .....

Date .....