



# Cosmetics

## Form for assessing an ingredient 2018

Bra Miljöval

An ingredient may consist of one or several chemical substances. This form is to be used for all types of ingredients except perfumes and aromas.

### A Information about manufacturer

#### Manufacturer

Version: 2018:A

Company name	Corporate identification number	
Address	Postcode	City
Country (if other than Sweden)	Telephone, switchboard	
Website		

#### Contact person

Name	Position
Telephone	E-mail
Mobile	

#### Invoice details (if other than the manufacturer)

Company name	Corporate identification number	
Address	Postcode	City
Country (if other than Sweden)	Contact person	

## B Information about the ingredient

### B1 Information about the ingredient

Trade name

### B2 Banned substances

#### The ingredient does not contain:

- Lead
- Cadmium
- Cobalt
- Chromium
- Mercury
- Nickel
- EDTA and its salts
- Cocamide DEA
- Nylon
- Polyethylene
- Halogenated organic compounds (e.g. perfluorinated and polyfluorinated substances)
- Phthalates
- Parabens
- Cyclic siloxanes
- The endocrine-disrupting chemicals specified in the criteria in Appendix 1: Endocrine disrupting chemicals
  
- Nanomaterials
  
- Microplastics
  
- PBT or vPvB substances
- Substances on the Candidate List (<https://www.echa.europa.eu/sv/candidate-list-table>)
  
- Hydroxyisohexyl 3-Cyclohexene Carboxaldehyde (CAS 31906-04-4, 51414-25-6)
- Atranol (CAS 526-37-4)
- Chloroatranol (CAS 57074-21-2)
- Evernia furfuracea* Extract (CAS 90028-67-4)
- Evernia prunastri* Extract (CAS 90028-68-5)

### B3 Safety data sheets

- The safety data sheet for the ingredient is attached to the application.

## Information about chemical substances in the ingredient

Information must be provided about all chemical substances included in the ingredient which have not previously been assessed and approved by Good Environmental Choice (in respective functional category) in accordance with the points below. Copy the points if the ingredient consists of more than one substance.

Sections B4-B5 must be completed for all types of chemical substances. The other sections (B6-B13) are to be completed for the category of substance stated in the header (e.g. Surfactants). The term "category" refers to one of the functional categories used in the criteria, e.g. Surfactants, UV filters or Other additives.

For the Abrasives and exfoliating additives category, hard organic material (e.g. ground walnut shells or apricot stones) are to be reported as Abrasives that are hard organic material, while other abrasive and exfoliating substances are reported as Other additives below. In B4 Abrasives and exfoliating ingredient should be stated as the category.

### B4 Chemical substance

Name	CAS no
Category	

### B5 CMR classification

**The chemical substance, or its breakdown products, are not classified with the hazard statements:**

- H350, May cause cancer
- H351, Suspected of causing cancer
- H340, May cause genetic defects
- H341, Suspected of causing genetic defects
- H360, May damage fertility or the unborn child
- H361, Suspected of damaging fertility or the unborn child
- H362, May cause harm to breast-fed children

### B6 Emulsifiers and emollients, Preservatives, Oils, fats and waxes, UV filters and Other additives

#### Report data for bioaccumulation

BCF	Test method	Reference
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Reference attached

If there is no bioconcentration factor (BCF) available, the octanol-water partition coefficient should be reported.

LogK <sub>ow</sub>	Test method	Reference
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Reference attached

**B7 Emulsifiers and emollients, Preservatives, Surfactants and Other additives****The chemical substance is not classified with the hazard statements:**

- H400, Very toxic to aquatic life  
 H410, Very toxic to aquatic life with long lasting effects  
 H411, Toxic to aquatic life with long lasting effects  
 H413, May cause long lasting harmful effects to aquatic life
- H300, Fatal if swallowed  
 H310, Fatal in contact with skin  
 H330, Fatal if inhaled  
 H301, Toxic if swallowed  
 H311, Toxic in contact with skin  
 H331, Toxic if inhaled
- H370, Causes damage to organs  
 H371, May cause damage to organs  
 H372, Causes damage to organs through prolonged or repeated exposure  
 H373, May cause damage to organs through prolonged or repeated exposure
- H317, May cause an allergic skin reaction  
 H334, May cause allergy or asthma symptoms or breathing difficulties if inhaled

**Report data for aerobic degradability**

Test result	Test method	Reference

- Reference attached

**Report data for acute aquatic toxicity**

Acute toxicity fish, mg/l	Test method	Reference

- Reference attached

Acute toxicity crustaceans, mg/l	Test method	Reference

- Reference attached

Acute toxicity algae, mg/l	Test method	Reference

- Reference attached

**Report data for chronic aquatic toxicity (According to Appendix 2: Assessment factor)**

Chronic toxicity fish, mg/l	Assessment factor	Test method	Reference
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 Reference attached

Chronic toxicity crustaceans, mg/l	Assessment factor	Test method	Reference
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 Reference attached

Chronic toxicity algae, mg/l	Assessment factor	Test method	Reference
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 Reference attached
**B8 Preservatives**

**The chemical substance is approved as a food additive in accordance with Regulation (EC) no. 1333/2008 on food additives**

 Yes

 No
**B9 Surfactants**
 The surfactant has a low residual content of halogenated organic compounds, < 100 ppm TOX
**Report data for anaerobic degradability**

Test result	Test method	Reference
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 Reference attached
**B10 Colouring agents**

**The colouring agent is approved as a food additive (colour) in accordance with Regulation (EC) no. 1333/2008 on food additives**

 Yes

 No

**The colouring agent is not classified with the hazard statements:**

 H317, May cause an allergic skin reaction

 H400, Very toxic to aquatic life

 H410, Very toxic to aquatic life with long lasting effects

 H411, Toxic to aquatic life with long lasting effects

**The colouring agent is an azo dye and can potentially be broken down into amines**

 Yes, a list of these amines, including CAS numbers, must be attached to the application

 No

**The colouring agent is not classified with the hazard statements (does not apply to food colouring agents):**

- H300, Fatal if swallowed
- H310, Fatal in contact with skin
- H330, Fatal if inhaled
- H301, Toxic if swallowed
- H311, Toxic in contact with skin
- H331, Toxic if inhaled
  
- H370, Causes damage to organs
- H371, May cause damage to organs
- H372, Causes damage to organs through prolonged or repeated exposure
- H373, May cause damage to organs through prolonged or repeated exposure
  
- H334, May cause allergy or asthma symptoms or breathing difficulties if inhaled

**Report data for aerobic degradability (does not apply to food colouring agents)**

Test result	Test method	Reference

- Reference attached

**B11 Abrasives that are hard organic material**

**The abrasive is not classified with the hazard statements:**

- H400, Very toxic to aquatic life
- H410, Very toxic to aquatic life with long lasting effects
- H411, Toxic to aquatic life with long lasting effects
- H412, Harmful to aquatic life with long lasting effects
- H413, May cause long lasting harmful effects to aquatic life
  
- H300, Fatal if swallowed
- H310, Fatal in contact with skin
- H330, Fatal if inhaled
- H301, Toxic if swallowed
- H311, Toxic in contact with skin
- H331, Toxic if inhaled
  
- H370, Causes damage to organs
- H371, May cause damage to organs
- H372, Causes damage to organs through prolonged or repeated exposure
- H373, May cause damage to organs through prolonged or repeated exposure
  
- H317, May cause an allergic skin reaction
- H334, May cause allergy or asthma symptoms or breathing difficulties if inhaled

**B12 Oils, fats and waxes****The chemical substance is not classified with the hazard statements:**

- H400, Very toxic to aquatic life  
 H410, Very toxic to aquatic life with long lasting effects  
 H411, Toxic to aquatic life with long lasting effects  
 H412, Harmful to aquatic life with long lasting effects  
 H413, May cause long lasting harmful effects to aquatic life
- H300, Fatal if swallowed  
 H310, Fatal in contact with skin  
 H330, Fatal if inhaled  
 H301, Toxic if swallowed  
 H311, Toxic in contact with skin  
 H331, Toxic if inhaled
- H370, Causes damage to organs  
 H371, May cause damage to organs  
 H372, Causes damage to organs through prolonged or repeated exposure  
 H373, May cause damage to organs through prolonged or repeated exposure
- H334, May cause allergy or asthma symptoms or breathing difficulties if inhaled

**Is the chemical substance classified with H317 (May cause an allergic skin reaction), belong to the 26 substances which are subject to mandatory declaration under Annex II (with reference number 67-92) to the Cosmetic Regulation (EC) no. 1223/2009, or listed in the table in requirement 5.9 in the criteria?**

- Yes  
 No

**Report data for aerobic degradability**

Test result	Test method	Reference
<input type="checkbox"/> Reference attached		

**Report data for acute aquatic toxicity**

Acute toxicity fish, mg/l	Test method	Reference
<input type="checkbox"/> Reference attached		

Acute toxicity crustaceans, mg/l	Test method	Reference
<input type="checkbox"/> Reference attached		

Acute toxicity algae, mg/l	Test method	Reference
<input type="checkbox"/> Reference attached		

**B13 UV filters****The UV filter is not classified with the hazard statements:**

- H400, Very toxic to aquatic life  
 H410, Very toxic to aquatic life with long lasting effects  
 H411, Toxic to aquatic life with long lasting effects
- H300, Fatal if swallowed  
 H310, Fatal in contact with skin  
 H330, Fatal if inhaled  
 H301, Toxic if swallowed  
 H311, Toxic in contact with skin  
 H331, Toxic if inhaled
- H370, Causes damage to organs  
 H371, May cause damage to organs  
 H372, Causes damage to organs through prolonged or repeated exposure  
 H373, May cause damage to organs through prolonged or repeated exposure
- H317, May cause an allergic skin reaction  
 H334, May cause allergy or asthma symptoms or breathing difficulties if inhaled

**Toxicity**

Report data for acute or chronic toxicity below.

**Report data for acute aquatic toxicity**

Acute toxicity fish, mg/l	Test method	Reference
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Reference attached

Acute toxicity crustaceans, mg/l	Test method	Reference
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Reference attached

Acute toxicity algae, mg/l	Test method	Reference
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Reference attached

**Report data for chronic aquatic toxicity (According to Appendix 2: Assessment factor)**

Chronic toxicity fish, mg/l	Assessment factor	Test method	Reference
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Reference attached

Chronic toxicity crustaceans, mg/l	Assessment factor	Test method	Reference
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Reference attached



Chronic toxicity algae, mg/l	Assessment factor	Test method	Reference
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Reference attached

**Report data for aerobic degradability**

Test result	Test method	Reference
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Reference attached

**Please confirm by signing below that the information in this form is correct.**

\_\_\_\_\_  
Location and date

\_\_\_\_\_  
The company's authorised signatory

\_\_\_\_\_  
Name in block letters

After signed by the company signatory, please return a scanned copy of this form by e-mail to the Swedish Society for Nature Conservation (Naturskyddsforeningen) or send the original by mail to the addresses below.

**The form should be sent to:**

bmv-kem@naturskyddsforeningen.se

or

Naturskyddsforeningen  
Forsta Langgatan 28B  
SE-413 27 Göteborg  
Sweden