

J1.1.2.1 Additional requirements Class I for GOTS approved textile chemicals and dyes

The company applying for license for Good Environmental Choice (Bra Miljöval) shall before Part J1.1.2.1 is sent to the production unit, enter their own company name and the name of the production unit where the given chemicals/dyes are used. The production unit shall forward this document to the manufacturer of textile chemicals and dyes.

Name of the company applying for license
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Name of product/product group concerned by the below information
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Part J1.1.2.1 is filled in by the manufacturer of textile chemicals or dyes.

The Licensee/Applicant shall attach requested certificates and other documentation.

By request of the Swedish Society for Nature Conservation the manufacturer must be prepared to provide documentation that verifies the information stated in Part J1.1.2.1.

Materials contained in the licensed product/product group must fulfill the requirements specified in the criteria for Good Environmental Choice - Textiles 2012. This text is a translation. The Swedish version always prevails.

References are to sections of the Criterion document.

Company name of production unit

Chemicals, dyes and pigments which fulfil the requirements specified in the criteria for Good Environmental Choice - Textiles 2012 may be listed and verified in the same document (Part J1.1.2.1) with the possibility to attach verifications.

Commercial name of textile chemical(s)/dye(s) Named and signed annex may be attached:
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Supplier

Manufacturer

J1.1.2.1.1 Additional requirements Textile chemicals and dyes

(Section 9.2)

Requirements Section 5.1.2

Hazard statements and risk phrases (For chemical substances or compounds)

Chemical substances or compounds classified with hazard statements or risk phrases according to requirement 5.1.2 may not be actively added to textile chemicals or dyes irrespective of percentage content.

Unintentionally formed compounds or residues and naturally occurring contaminants that are classified with hazard statements or risk phrases according to requirement 5.1.2 may not exceed 0,1 %. This applies if no other limit of content is given for the specific substance.

H and CLP phrases according to GHS and EU-regulation no. 1272/2008

R phrases according to EU Directive 67/548/EEG

Substances and compounds in the textile chemical/dye

By a tick in the boxes below verifies that the chemical substances or compounds with the below listed hazard statements/risk phrases

- not actively is added to the textile chemical or the dye
- not unintentionally has been formed, is a residue or is naturally occurring in concentrations above
0,1 %

H400 Very toxic to aquatic life

EUH059 Hazardous to the ozone layer

Requirements section 5.1.3

Toxicity and degradability in aquatic environments (Section 5.1.3)

(chemical substances or compounds)

Chemical substances or compounds must satisfy one of the following combinations with regard to toxicity (LC50 or EC50) and degradability. The assessment of compliance with this requirement is based on the trophic level for which the toxicity has the lowest level for LC50 or EC50. All known trophic levels must be declared, and at least one. Chemical substances and compounds with LC50 or EC50 < 1 mg/l are always prohibited.

No requirement is set for degradability if LC50 or EC50 is greater than 100 mg/l.

If LC50 or EC50 is 1-100 mg/l the degradability must be at least 60-70% in 28 days according to OECD 301 or equivalent testing method, see Appendix 2 of the criterion document.

By attached safety data sheets (MSDS) verifies that the above requirements for readily bio-degradable substances with toxicity of 1-100 mg/l and non-readily degradable substances with toxicity > 100 mg/l are fulfilled.

The above requirements for degradability are not fulfilled. However is the requirements for eliminability to at least 80% in 28 days according to OECD 303 A or ISO 11733 fulfilled. See below information under header F5.

Requirements section 5.1.4

Hazard statements/risk phrases and aquatic eliminability (Chemical substances and compounds)

Chemical substances or compounds classified with one or more of the hazard statements/risk phrases in the following table are only permitted if they are eliminable to at least 80% in 28 days according to OECD 303 A or ISO 11733.

<input type="checkbox"/> <u>H411</u> Toxic to aquatic life with long-lasting effects
<input type="checkbox"/> <u>H412</u> Harmful to aquatic life with long-lasting effects
<input type="checkbox"/> <u>H413</u> May cause long-lasting harmful effects to aquatic life

Tick in in one of the boxes below

By attached safety data sheets (MSDS containing eliminability) the above requirements are verified

By attached documents is the eliminability verified for all of the chemical substances or compounds classified with H411, 412 or H413 (R51/53, R52/53 or 53)

Requirements, section 6.6.5

Allergenic dispersion dyes

Biocide substances and compounds may not be classified with one or more of the hazard statements/risk phrases in the following table, if they are present in textile chemicals or dyes at levels that are required to be declared according to regulations for safety data sheets (EU Regulation no. 1272/2008, GHS, or EU Directives 2001/58/EEC and 1907/2006/EEC).

<p>Declaration of substances and compounds in dispersion dyes</p> <p>A tick in a box below indicates that no chemical substances or compounds with this classification is contained in the dispersion dye and that none of the specified dyes are contained</p>
<input type="checkbox"/> <u>H317</u> May cause an allergic skin reaction
<input type="checkbox"/> <u>H334</u> May cause allergy or asthma symptoms or breathing difficulties if inhaled

Responsible person of the manufacturer, below verifies that the information in Part J1.1.2.1 is valid for given textile chemical(s)/dye(s).

Date and signature of responsible person at the production unit
Name (print)
Position
Telephone number
E-mail address

The completed form with signature can be scanned and sent

by e-mail to:

textil@naturskyddsforeningen.se

Or by post to:

Swedish Society for Nature Conservation

Good Environmental Choice Textiles

Första Långgatan 28B

SE-413 27 Gothenburg

Sweden

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