

C3.1 Fibers from recycled material

The company applying for license for Good Environmental Choice (Bra Miljöval) shall before Part C3.1 is sent to the production unit(s) where the fibers are recovered, enter their own company name and the name of the product/product group the material(s) is related to.

Name of the company applying for license

Name of product/product group concerned by the below information

Part C3.1 is filled in by the production unit(s) where the fibers are recovered. The Licensee shall attach requested certificates and other documentation.

By request of the Swedish Society for Nature Conservation, the production unit must be prepared to provide documentation that verifies the information stated in Part C3.1.

Fibers contained in the licensed product/product group must satisfy the demands 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

C3.1.1 Recycled fibers of natural origin (Sections 2.8.1, 3.7)

Recycled fibers of natural origin

Type of processed fiber: _____

Fibers are made from recovered materials that have been separated from textiles used by consumer (private person) or other user.

Fibers are made from recovered materials consisting of production waste.

Documentation verifying the above *is attached*.

Part C (Fibers and fiber production) *is attached*.

C3.1.2 Treatment of waste water from production of fibers from recycled materials of natural origin (Section 7.2)

State how many liters of waste water, on average, which are produced per kg of textiles processed: _____
<input type="checkbox"/> Waste water is treated <i>on site</i> in the production unit. <input type="checkbox"/> Waste water is treated in an external plant
<input type="checkbox"/> Treatment of waste water is done mechanical, chemical and biological <input type="checkbox"/> Treatment of waste water involves additional purification step(s). State which step(s): _____
Waste water that has been treated <i>on site</i> in the production unit. <input type="checkbox"/> COD content of treated waste water does not exceed 20 g/kg fiber and year. State value:
Waste water treated externally in plant that receives waste water from several sources. <input type="checkbox"/> COD content of waste water has been reduced by at least 90 % COD content prior to treatment: COD content after treatment:
<input type="checkbox"/> pH of waste water is between 6 and 9. State pH:
<input type="checkbox"/> Temperature of waste water does not exceed 40°C. State temperature: <input type="checkbox"/> Temperature of waste water exceeds 40°C <input type="checkbox"/> Recipient's natural temperature exceeds 40°C.
<input type="checkbox"/> Phosphorus content in treated waste water does not exceed 0.5 g/kg fibre and year (for OECD-countries). State value: <input type="checkbox"/> Waste water treatment plant receives waste water from several sources. Phosphorus content has been reduced by at least 90% in the treated waste water. Phosphorus content prior to treatment: Phosphorus content after treatment: <input type="checkbox"/> Phosphorus content of treated waste water exceeds 0.5 g/kg fibre and year. <input type="checkbox"/> Redfield-quota (quota of nitrogen:phosphorus) in the recipient is less than 16.
<input type="checkbox"/> Copper content of treated waste water does not exceed 0.5 mg/l and year. State value:
<input type="checkbox"/> Sludge from waste water treatment plant is digested.

Analysis report on waste water after treatment, from accredited laboratory, *is attached.*

State how many m³ of waste water were generated in the production unit in the year prior to the production of the analysis report:

C3.1.4 Improvement work (Section 7.3)

Production unit works to reduce consumption of water and energy per kg of textile, and minimizing waste as well as discharges of waste water. *Written information is attached.*

Responsible person at production unit, below verifies that the information in part C3.1 is valid for the given product/product group.

Date and signature of contact person
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

NOTE: This text is a translation. The Swedish version always prevails.