

Appendix 31 Declaration form AI0028 - fibre production - Regenerated cellulose

To be used in conjunction with an application for a licence for the Nordic Swan Ecolabel of furniture and fitments.

This declaration shall be filled out and signed by the **producer/suppliers of regenerated cellulose** for use in Furniture and fitments and textiles.

General information

Please state the name of the fibre and trade name:		
Please state the type of regenerated cellulose:		
Please state the name of manufacturer/supplier:		
	YES	NO
Is the fibre certified with the Nordic Swan Ecolabel or EU Ecolabel?	<input type="checkbox"/>	<input type="checkbox"/>
If yes, please state the licence number:		

For regenerated cellulose that makes up more than 10% by weight of the fabric/textile, the following requirements must be declared:

- Emissions to air and water.
- Raw materials – prohibited and restricted tree species.

For regenerated cellulose that makes up more than 50% by weight of the fabric/textile, the following requirement must be declared:

- Traceability and certified raw materials

Please state the wt. % of regenerated cellulose fibre in the fabric:
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The following requirements apply to regenerated cellulose:

- Chlorine gas (Cl₂) must not be used to bleach cellulose pulp or cellulose fibre.
- Sulphur emissions (viscose and modal fibre) to the air must not exceed 120 g S/kg of filament fibre and 30 g/kg of staple fibre expressed as an annual average. Measurement of sulphur emissions must be in accordance with ISO 7934, ISO 7935 or equivalent standards.
- Zinc emissions (viscose) to water must not exceed 0.3 g Zn/kg of regenerated cellulose, expressed as an annual average.

Emission of zinc content to water is to be calculated as an annual average and based on at least one representative 24-hour sample per week unless the emission permit of the authorities prescribes some other method of calculation.