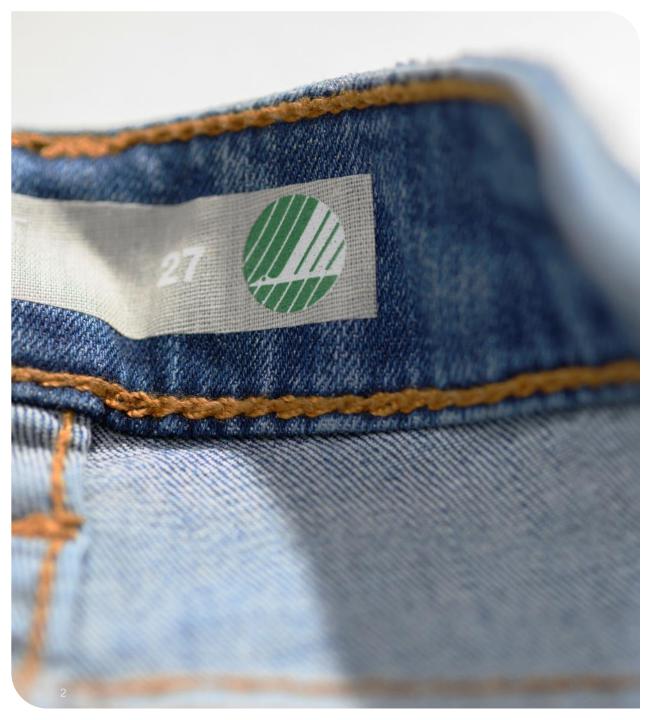
Nordic Swan Ecolabel on Clothes & Textiles

Webinar for manufacturers 17th and 21st of June





Agenda

- 1. Introduction to the Nordic Swan Ecolabel
- 2. The requirements
- 3. Licencing model
- 4. Fees
- 5. Application platform and process
- 6. Questions



The Nordic Swan Ecolabel



The Nordic Swan Ecolabel

- The official ecolabel in the Nordic countries
- Among the world's most stringent and recognized environmental certifications
- Guiding consumers and professional procurers a guide to products that are among the environmentally best
- Giving manufacturers a recipe on how to develop more environmentally sustainable products



EU: Textiles have the fourth highest negative impact on the environment and climate change

Average annual consumption per person in the Nordic countries from 13 to 16 kg textile



Climate change

Estimated that the fashion industry is responsible for 10% of global carbon emissions

Harmful chemicals

About 2,450 different chemicals are identified for textile production and 1,150 of these are identified as harmful

Water pollution

About 20% of global clean water pollution comes from dyeing and finishing textile products





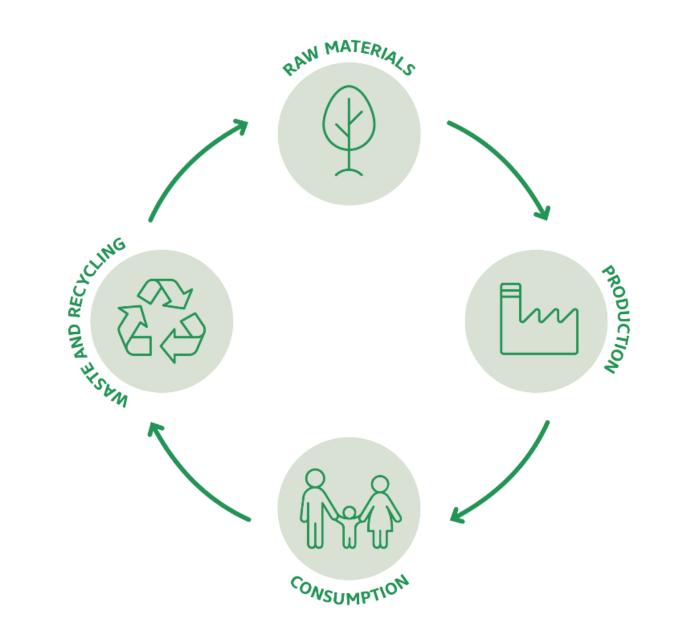
The green transition is happening now

Governments are developing regulations to facilitate the transition to a more sustainable textile industry.

EU Sustainable Textiles Strategy:

- Developing eco-design measures to ensure that textile products are fit for circularity
- Ensuring the uptake of secondary raw materials
- Tackling the presence of hazardous chemicals
- Empowering business and private consumers to choose sustainable textiles and get easy access to reuse and repair services







93%

Recognition in the Nordic countries



Nordic consumers want Nordic Swan Ecolabelled clothes and textiles







79%

want to choose environmentally friendly clothes

86%

find it difficult to know if the clothes they buy are environmentally friendly

7/10

would have chosen Nordic Swan Ecolabelled clothing if it was available



76%

trust Swan-labelled products to be good environmental choices



Attract Nordic brands and retailers that are serious about sustainability

- The most trusted ecolabel on clothes and textiles in the Nordics known by 93% of the population
- Holistic requirements with a life cycle perspective
- Ensures traceability and control in value chain and sourcing
- Both consumers and public organizations demand more sustainable products labeled with a trustworthy independent label



Requirements for Nordic Swan Ecolabelled clothes and textiles 5.0



Nordic Swan Ecolabelled clothes, textiles and leather

Reduced environmental impact throughout the lifecycle of the textile.

- Fibers
- Chemicals
- Product quality
- Energy and water
- Wastewater
- Workers rights and working conditions
- Animal welfare
- Packaging



Lifecycle based criteria

- Ban of incineration and landfill of unsold textiles
- Design for recycling no accessories that are only for only for decoration
- WESTE AND RECL Requirements for health and environmental harmful chemicals
- Packaging suited for recycling

 Test of the quality of the textile to give a longer product lifetime

- Requirements covers health properties of all chemicals used in the textile production
- Recycled fibres tested for harmful chemicals 24

- Reuse of textiles for re-design
- Recycled raw materials in synthetic fibres
- Organic cotton (B2C)

RODUCTION

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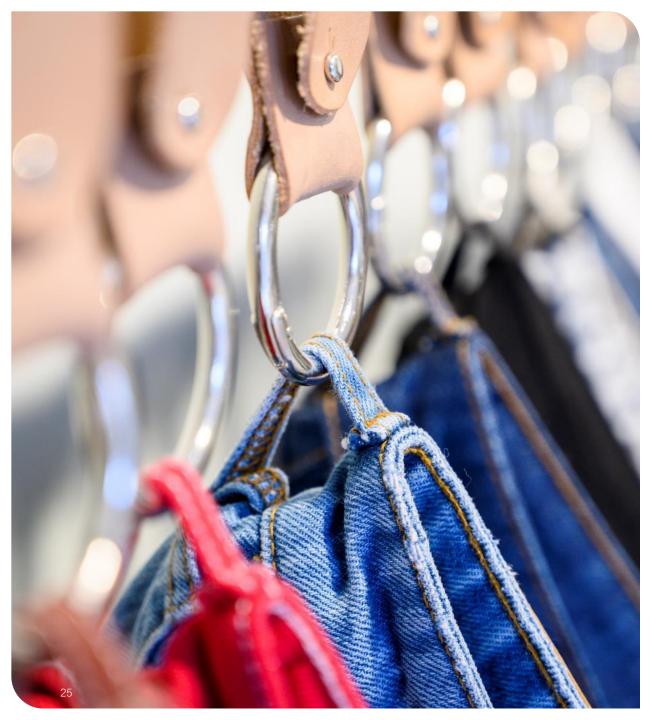
RAW MATERIA

CONSUMPTION

• Recycled or certified wooden raw materials

- Energy efficiency/climate impact
- Substitution of harmful chemicals
- Emissions to wastewater
- UN's International Labour Organization (ILO) conventions on workers' rights





Circular economy

Prolongs the lifetime of the product:

- Strict quality requirements
- Not allowed to design clothes with «wear» holes

Other:

- Unsold products cannot be burned or sent to landfill
- Re-design products is now possible
- Not allowed with metal-details with no purpose
- Strict chemical requirements
- Packaging materials can be recycled





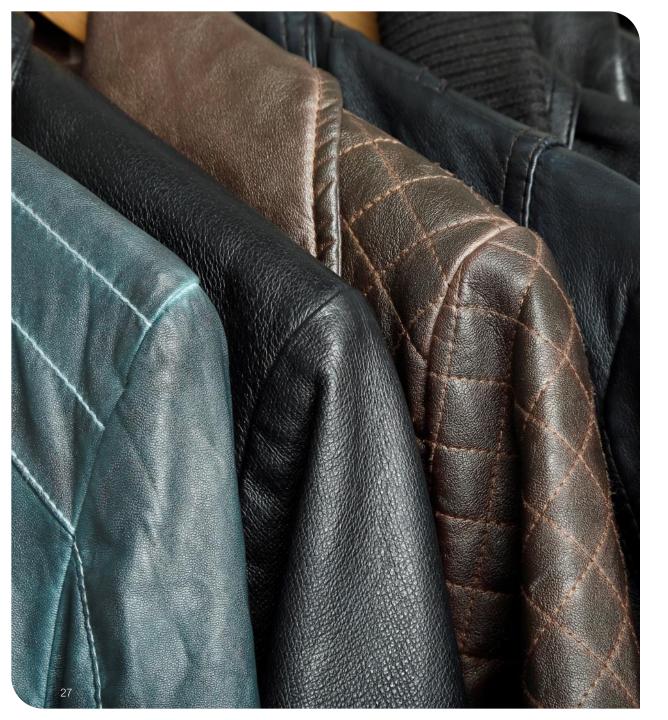
Re-design products: Reuse of textiles to make new products

The used textiles must:

- Not come from the chemical and oil industries
- Textiles from the health care sector: Wash method to delete microorganisms
- No contain plastisol prints/details

In addition, must be previous certification or only be used for:

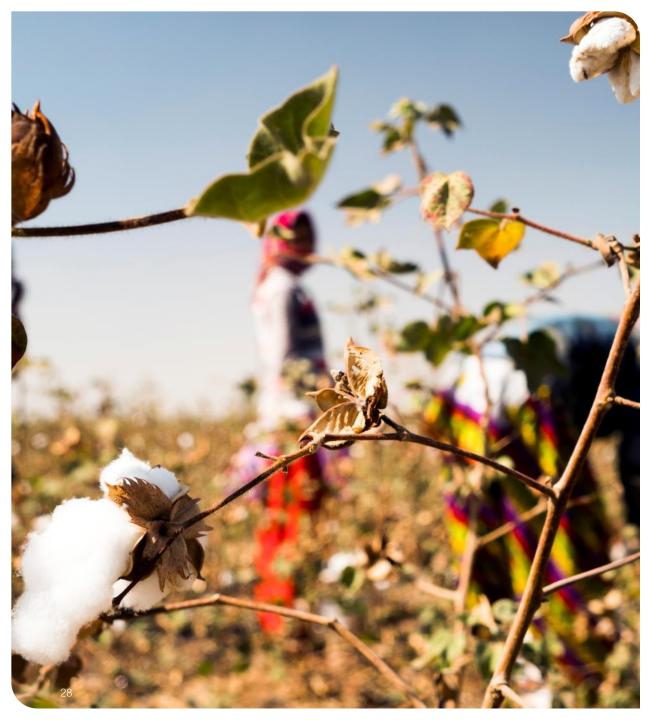
- furnishing fabrics such as rugs, tablecloths, blankets (not bed linen) and curtains
- adult clothing for consumers, but not underwear
- bags, purses, wallets, and other adult accessories
 Nordic Swan Ecolabel ()///



Hides/skins and leather

- Only hides and skins from sheep, goats, cows, horses, pigs, elk, deer, reindeer and fish (not red-listed) are allowed
- Re-design products are possible.
- Chromium content, and no cadmium or lead
- Chemical requirements
- Wastewater from tanneries
- Water and energy consumption for tanning
- Quality
- Unsold products cannot be burned or sent to landfill
- Packaging





Cotton (and other natural seed fibres of cellulose)

- Cotton must be 100% organic or recycled
- Alternative requirement for selected textiles for professional use, documenting the worst pesticides have not been used
- GMO-Free





Wool

Must originate from sheep, camel, alpaca, or goat

Must be one of these:

- Certified organic wool
- Recycled wool
- Conventional wool with low pesticide content in the raw wool

Requriments for wastewater from wool scouring.





Regenerated cellulose fibre:

- Recycled cellulosic raw materials or from approved tree species
- FSC or PEFC certified (virgin)
- If the fabric contains more than 30% then closed loop technology else low emissions





Synthetic fibre

- Must be based on either recycled or biobased material.
- Test for loss of fibre fragments (microplastics)





Synthetic fibre

Recycled material:

- Must not come from plants that are EFSA or FDA approved as food contact material
- Test requirement for specific harmful chemicals

Bio-based material:

- Must not be based on palm oil, soybean oil and soy flour
- Must be waste or residual materials or GMO free (and for sugar cane in addition certified)





Chemical requirements

General requirements for all chemicals:

- Requirement for classifications of chemical products (harmful to the environment or health)
- Ban of all CMR classified ingoing substances
- Requirements for prohibited substances (e.g., endocrine disruptors and PFASs)



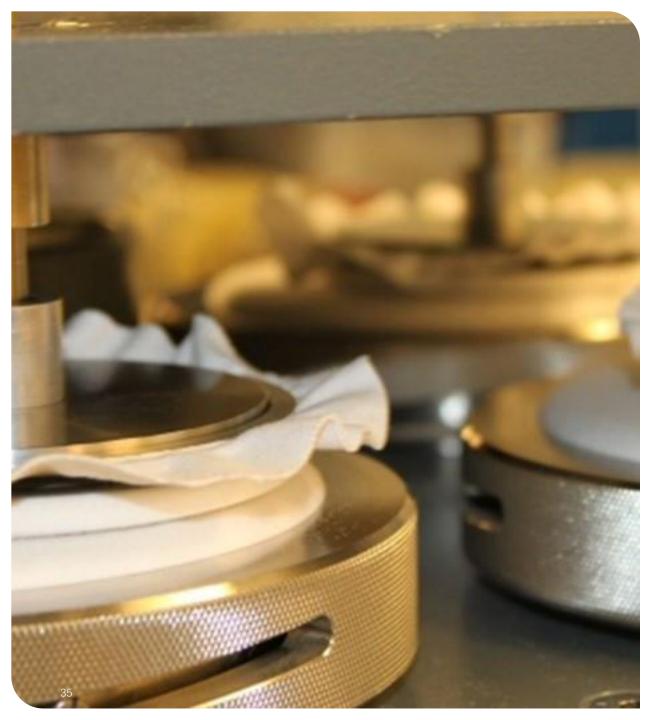


Chemical requirements

Additional requirements for specific process chemicals e.g.:

- Degradable detergents, softeners, complexing agents and sizing agents
- Prohibition of biocides and antibacterial substances
- Metal complex dyes and pigments
- Prohibition of chlorinated bleaching agents
- Chemicals that contain silicone (D4, D5 and D6)
- VOC in printing paste





Quality and function requirements

Updated:

- Stretching and shrinking
- Colour fastness to light
- Pilling

New:

- Tear strength
- Tensile strength
- Seam strength and slippage
- Colour fastness to perspiration and saliva
- Abrasion resistance





ILO Conventions

- Prohibition of forced labour
- Freedom of association, and protection of the right to organise and to conduct collective bargaining
- Prohibition of child labour
- No discrimination
- No violent treatment
- Workplace health and safety
- Fair pay
- Working hours





Working environment

- Manual and mechanical sandblasting or sanding of denim is prohibited.
- Potassium permanganate for the treatment of denim fabrics/products, is prohibited if used in open process
- Requirements on both environmental and health properties of all chemicals used in the textile production

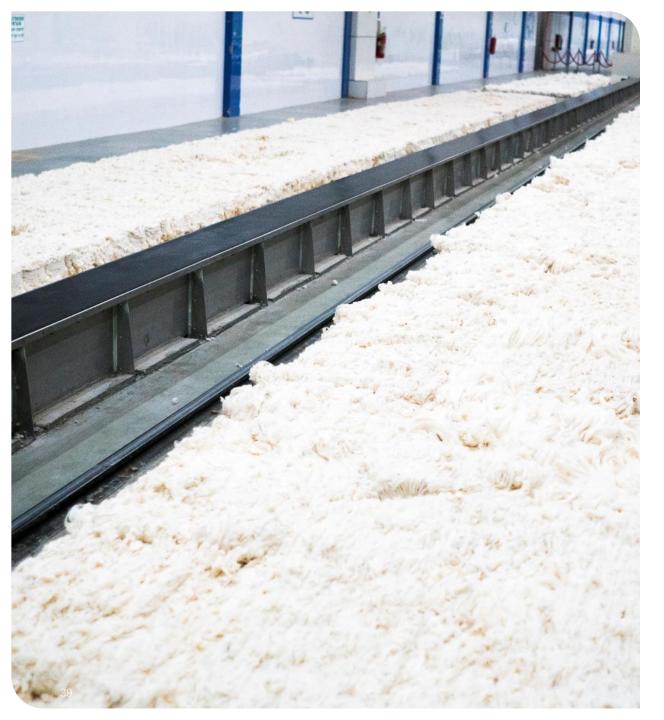




Animal welfare

- Use of feathers and down plucked from live birds is prohibited.
- Use of feathers and down from forced feeding of birds is prohibited
- Mulesing are not permitted





BAT- techniques to reduce energy and water consumption

- Energy management system or a system for the management of CO2 emissions. For energy used for dyeing, printing and finishing.
- Water consumption must be measured for wet processes.
- Implemented a minimum of **BAT water and energy** efficiency techniques or in-house production of **solar energy**.



BAT themes	Production volume	
	<10 tonnes per day	>10 tonnes per day
1. General energy management	Two techniques	Three techniques
2. Washing and rinsing	One technique	Two techniques
3. Drying and curing using stretchers	One technique	Two techniques

BAT themes

General techniques:

- Measuring how much is consumed and where
- Process monitoring and automatic control systems for flow control, filling volumes, temperatures, and timings
 - Insulating pipes, valves, and flanges
 - Frequency-controlled electric motors and pumps
- Closed design of machines to reduce evaporation losses
- Reuse of water and liquids in batch processes
- Combining multiple wet treatments into one process
- Heat recovery, e.g., from washing, steam condensate, exhaust air from processes, exhaust gases from combustion
- Solar thermal panels, solar photovoltaic panels, or a heat recovery system for used hot water, installed within the operation, and generating energy amounting to 30% of what the process requires

Washing and rinsing:

- Using cooling water as process water
- Replacing overflow tanks with drainage/inlet tanks
- Using "intelligent" rinsing technologies with water flow control and counter flow
- Installing a heat exchanger

Drying and curing using stretchers:

- Optimising air circulation
- Insulating the premises
- Installing effective burner systems
- Installing heat recovery systems





Packaging requirements

PVC (still) not allowed.

New requirements – All packaging materials:

- Materials in packaging must be possible to recycle in existing waste systems in the Nordic countries
- Only mono-materials can be used
- Multi-material hangers are allowed if collected and reused in a textile manufacturer's take-back system

Specific for plastic packaging

- Paper labels cannot be used
- Shall be made from either PE, PP or PET
- Coloring is only permitted if at least 50% by weight of the plastic is recycled material



5 minute break



The application process, platforms and fees

Two types of licence





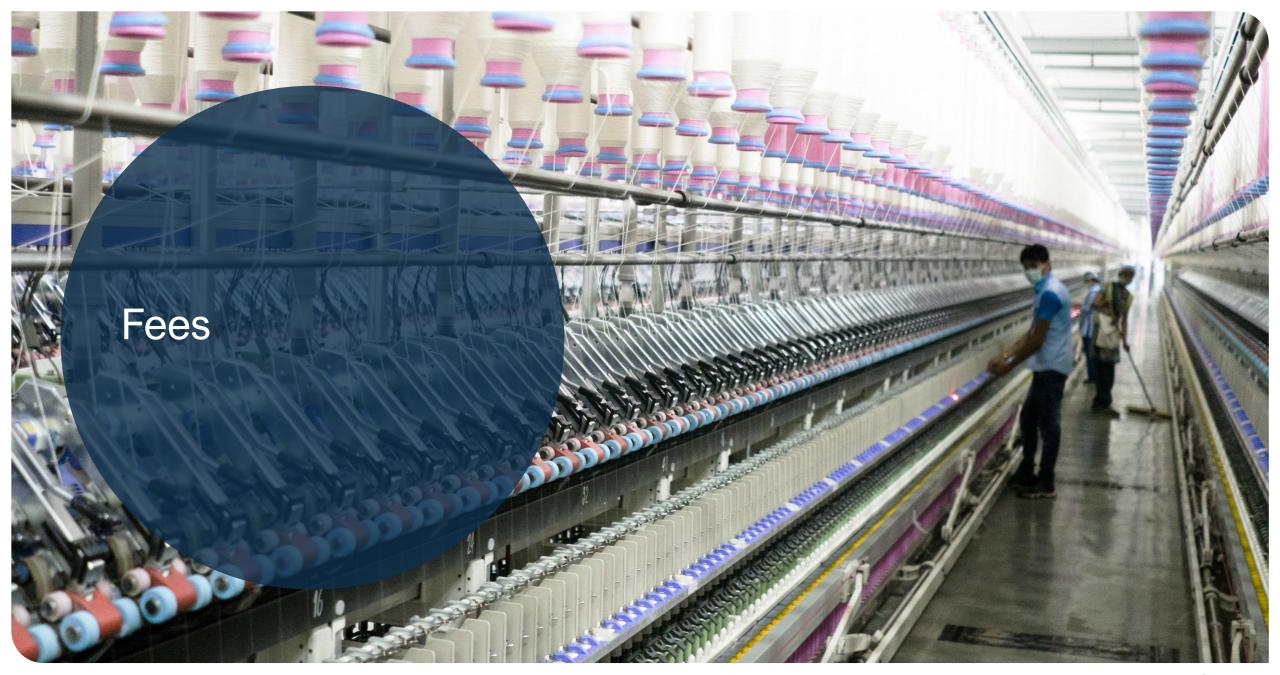
Product licence

- Applicants: Brand owners
- The licence needed to get a Nordic Swan Ecolabelled product
- Based on one or more manufacturing licenses in addition to extra requirements

Manufacturing licence

- Applicants: Typically manufacturers, but also possible for brand owners
- Gives the right to manufacture for product licences within the product area specified in the licence.
- Does NOT give the right to communicate that any product is Nordic Swan Ecolabelled.
- If you renew a version 4 licence to vrs 5 it will become a manufacturing licenses.







Application fees

Manufacturing licences	Price in EUR ex VAT
New application	3.000
Application for renewal before the license has expired	1.500
More than one audit within the Nordics*	500 per extra audit
Audit, Europe	1.500 per audit
Audit, Outside Europé*	2.500 per audit
Extension of existing or changes in licence	< 4 hours: 375 < 8 hours: 750 ≥ 8 hours: 1,500



Annual Licence Fees until December 31st 2023

Licences based on vrs 4 / Manufacturing licences	Price in EUR ex VAT
For sales in the Nordic countries	0,3% of the Nordic Swan Ecolabelled products' turnover in the Nordic countries
Minimum fee the Nordics	2 000 EUR
Maximum fee the Nordics	100 000 EUR
For sales outside the Nordics	2 000 EUR
(if the Nordic Swan Ecolabelled products have a turnover of more than 300 000 EUR outside the Nordic region)	

Product licences (brand owners)	Price in EUR ex VAT
Annual Licence Fee	No fee in 2022 and 2023

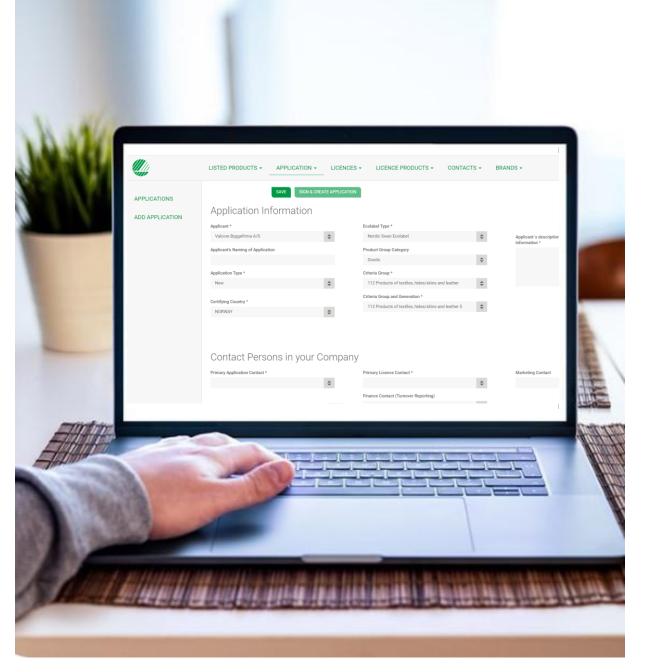


Annual Licence Fees from January 1st 2024

Manufacturing licences	Price in EUR ex VAT
Annual Licence Fee (Global)	2.000

Product licences (brand owners)	Price in EUR ex VAT
Annual Licence Fee, Nordics	0,15 % of the products turnover in the Nordic countries up to 30 million EUR. 0,05% of the turnover that exceeds 30 million EUR
Minimum fee, Nordics	2.000
Annual fee for sale outside the Nordics	2.000 if the turnover exceeds 300 000 EUR of Nordic Swan Ecolabelled products sold outside the Nordics





The Nordic Ecolabelling portal - For applicants for Nordic Swan Ecolabel licence Enables easier reuse of documentation and ensures better traceability

- Fill in and deliver application form
- Respond to requirements and have dialogue with your designated evaluator
- See the progress of applications
- Access to all your documentation
- Overview of your licences, ecolabelled products and ongoing applications



Two types of licence + Supply Chain Items

All requirements are now available digitally





Product licence

Manufacturing licence



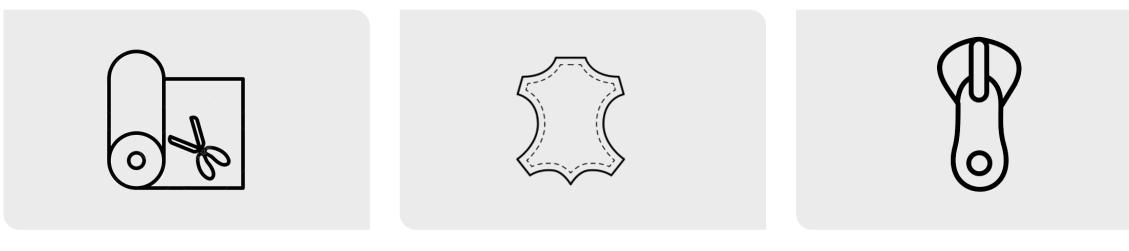
Textile item

- Where the product scope of the manufacturing licence is defined
- Based on ingoings supply chain items in addition to extra requirements



Supply Chain Items

Ingoing materials that needs to be declared



Fabric

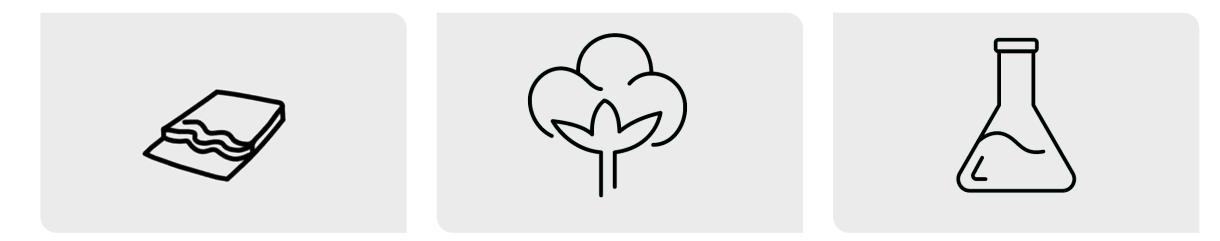
Hides/skins and leather

Accessories



Supply Chain Items

Ingoing materials that needs to be declared

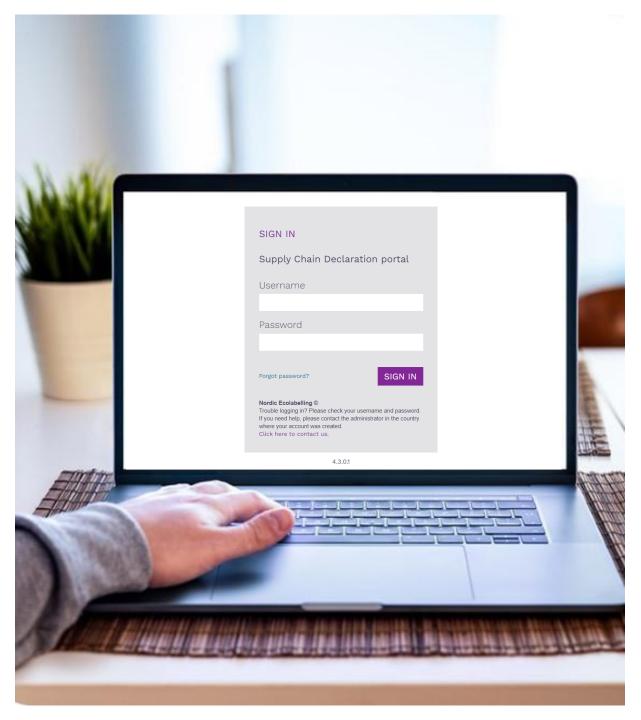


Padding

Fibres

Chemicals



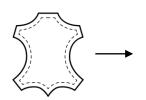


Supply Chain Declaration portal

For manufacturers and subsuppliers to declare the properties of ingoing items such as fabrics, fibers and chemicals.

- Fill in and deliver declaration form
- Declare the properties of ingoing items
- Overview of declared items and ongoing declarations





Supply Chain Declaration Portal

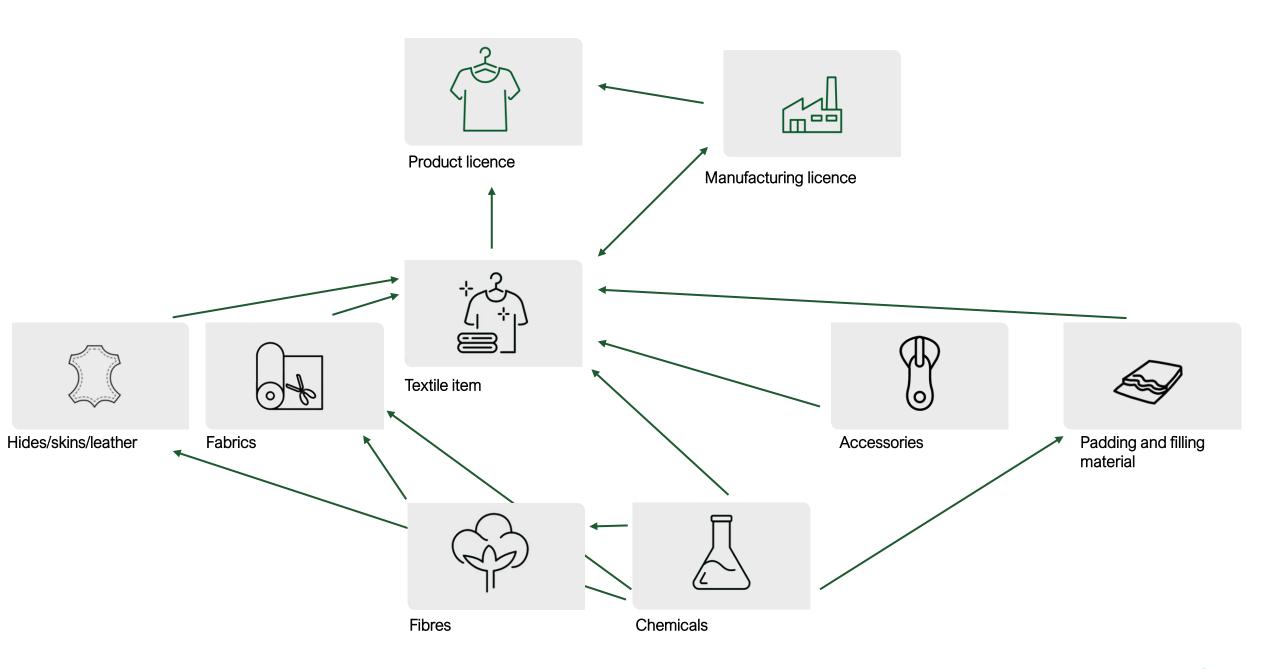
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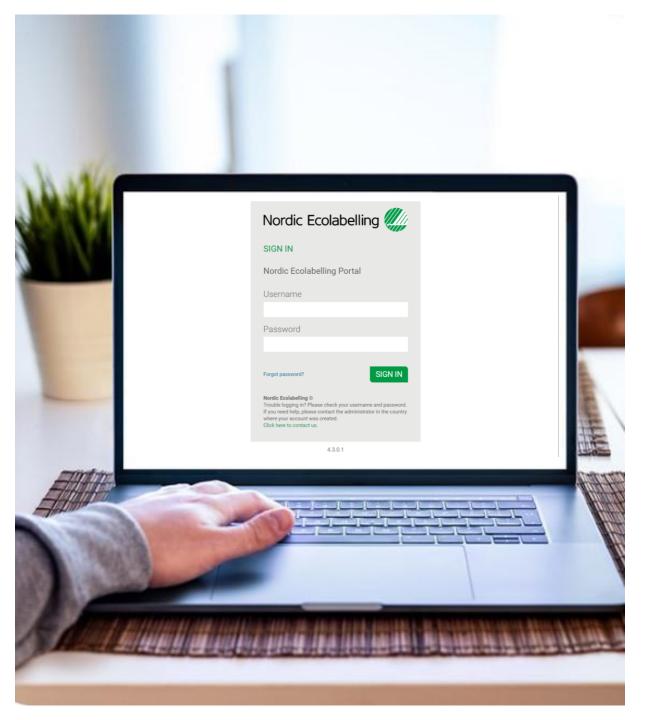
For manufacturers and subsuppliers to declare the properties of ingoing items Nordic Ecolabelling Portal For applicants for Nordic Swan Ecolabel licence (product and manufacturing)











The application process for the Nordic Swan Ecolabel

- 1. Request login
- 2. Sign in
- 3. Submit application form
- 4. Document that you meet the requirements
- 5. Submit your application



1: Request login Fill in the <u>Power of Attorney for the Nordic Ecolabelling Portal</u>

Power of Attorney					
Country *	VAT identification number *			Company *	
Norway •	9 digits				
Address *	Postal Code *			City *	
Competent contact					
First name *	Surname *			Job title *	
E-mail address *		Phone number *			
		Country code 🗸	Phone	e number	
Authorised signatory					
First name *	Surname *			Job title *	
E-mail address *		Phone number *			
		Country code 🗸	Phone	number	

https://app.verified.eu/web/nordic-ecolabelling-portal/

60



2. Sign in

Nordic Ecolabelling
SIGN IN
Nordic Ecolabelling Portal
Username
Password
Forgot password?
Nordic Ecolabelling © Trouble logging in? Please check your username and password. If you need help, please contact the administrator in the country where your account was created. Click here to contact us.

Please sign into the portal here: Nordic Ecolabelling Portal

Please use Microsoft Edge or Google Chrome as web browser.

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3. Submit application form

	APPLIC	ATION -	LICENCES -	LICENCE PRODUCTS -	CONTACTS -	BRANDS -		Karl-Oskar Testesen Textile Mills Inc.
APPLICATION	VIEW APP ADD APPL	PLICATIONS						Nordic Ecolabelling
LICENCES								
LICENCE PRODUCT	S	П но	w to fill out the :	application form		0 🔺	[
CONTACTS				application form				
BRANDS				h a video on l the applicati				
			Nordic	: Ecolabelli	ng	Ecolabel		
		Se den på	► YouTube					

How to fill out the application form

How to respond to requirements and document compliance



LICENCES - LICENCE PRODUCTS -

CONTACTS - BRANDS -



-						
APPLICATIONS		E APPLICATION				
ADD APPLICATION	Application Information					
	Textile Mills Inc. Applicant's Naming of Application	\$			Applicant´s description of application, production site and invo information *	bice
	Applicants Naming of Application					
	Application Type *	÷				11
	Certifying Country *	\$				
	Contact Persons in your Co	ompany				
	Primary Application Contact *	*	Primary Licence Contact *	*	Marketing Contact	\$
		•		•		· ·



	APPLICATION -		LICENCE PRODUCTS	CONTACTS	BRANDS -			Karl-Oskar Testese Textile Mills In		•
APPLICATIONS	VIEW APPLICATIONS ADD APPLICATION		IGN & CREATE APPLICATION		-		nce you who want to renere: Application \rightarrow vie			
ADD APPLICATION	Application	i Informati	on		ications. ct the application	with the st	atus «not applied»			
	Textile Mills Inc.	plication	\$				Applicant's description of application information *	, production site and inv	<i>i</i> oice	
		pheaton								
	Application Type *		\$						1.	4
	Certifying Country *									
			\$							
	Contact Pe	ersons in ye	our Company							
	Primary Application Cont	tact *	\$	Primary Licence Contact *		\$	Marketing Contact		\$	





LICENCES -LICENCE PRODUCTS -

BRANDS -CONTACTS -



APPLICATIONS	SAVE SIGN & CREATE APPLICATION	
ADD APPLICATION	Application Information	
	Textile Mills Inc. Applicant's description of application, production site and invoice information *	3
	Applicant's Naming of Application Manufacturing licence for plant in Karachi	
	Application Type *	1.
	New Extension Change	
	Contact Persons in your Company	

Contact Persons in your Company

Primary Application Contact *	Primary Licence Contact *	Marketing Contact	
	\$	÷	\$





N ▼ LICENCES ▼

SAVE

S
 LICENCE PRODUCTS

SIGN & CREATE APPLICATION

CONTACTS - BRANDS -

Karl-Oskar Testesen Textile Mills Inc.

APPLICATIONS

ADD APPLICATION

Application Information			
Applicant * Textile Mills Inc.	¢	Ecolabel Type *	\$ Applicant's description of application, production site and invoice
Applicant's Naming of Application Manufacturing licence for plant in Karachi		Product Group Category	\$ information *
Application Type *	¢	Criteria Group *	\$ 4
Certifying Country *	\$	029 Floor coverings 030 Rechargeable batteries and portable chargers 031 Furniture and fitments 039 Manufacturing of textiles, hides/skins and leather 041 Printing companies and printed matter	
		044 Copy and printing paper 047 Disposables for food 049 Grease-proof Paper 055 Hotels and other accommodation 057 Office and hobby supplies 062 Windows and exterior doors 063 De-icers	
Contact Persons in your Co	ompany	065 Industrial cleaning and degreasing agents 066 Test renewal	
Primary Application Contact *	\$	070 Cleaning agents for use in the food industry 071 TV and Projectors 073 Outdoor furniture, playground and park equipment 074 Transport wash installations 075 Textile services 076 Cleaning services	ing Contact





LICENCES -

SAVE

LICENCE PRODUCTS -

SIGN & CREATE APPLICATION

\$

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CONTACTS - BRANDS -



APPLICATIONS

ADD APPLICATION

Application Information

Applicant *	
Textile Mills Inc.	

Applicant's Naming	of Application

Manufacturing licence for plant in Karachi

Application Type *

New
Certifying Country *
NORWAY

Ecolabel Type *	
Nordic Swan Ecolabel	\$
Product Group Category	
	\$
Criteria Group *	
039 Manufacturing of textiles, hides/skins and leather	\$
Criteria Group and Generation *	
039 Manufacturing of textiles, hides/skins and leather 5	\$

Contact Persons in your Company

Primary Application Contact *	Primary Licence Contact *	Marketing Contact	
Barkha Testesen	\$ Ulf Testesen	\$ Karl-Oskar Testesen	\$
	Finance Contact (Turnover Reporting)		
	Audrun Testesen	\$	



Estimated Annual Turnover for Goods/Services/products or AUM for Investment funds included in the Application

Currency *
EUR
Estimated Annual Turnover or AUM Licens (SE)

Estimated Annual Turnover or AUM Licence (NO)

Estimated Annual Turnover or AUM Licence (DK)

Estimated Annual Turnover or AUM Licence (FI)

Estimated Annual Turnover or AUM Licence (IS)

Estimated Annual Turnover or AUM Licence (Outside the Nordics)

We Undertake the Regulations by Creating this Request of Application

✓ Nordic Ecolabelling Regulations Accepted * (Regulations for Nordic Ecolabelling of Products) OR Regulation (EC) No 66/2010 of the European Parliament and of the Council of 25 November 2009 <u>https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32010R0066&from=EN</u>

✓ The responsibilities of the PLC (Licensees Commitment Fee Regulations)

SAVE SIGN & CREATE APPLICATION







11

APPLICATIONS

ADD APPLICATION

CONTINUE APPLICATION SAVE

Record updated successfully.

Application Information

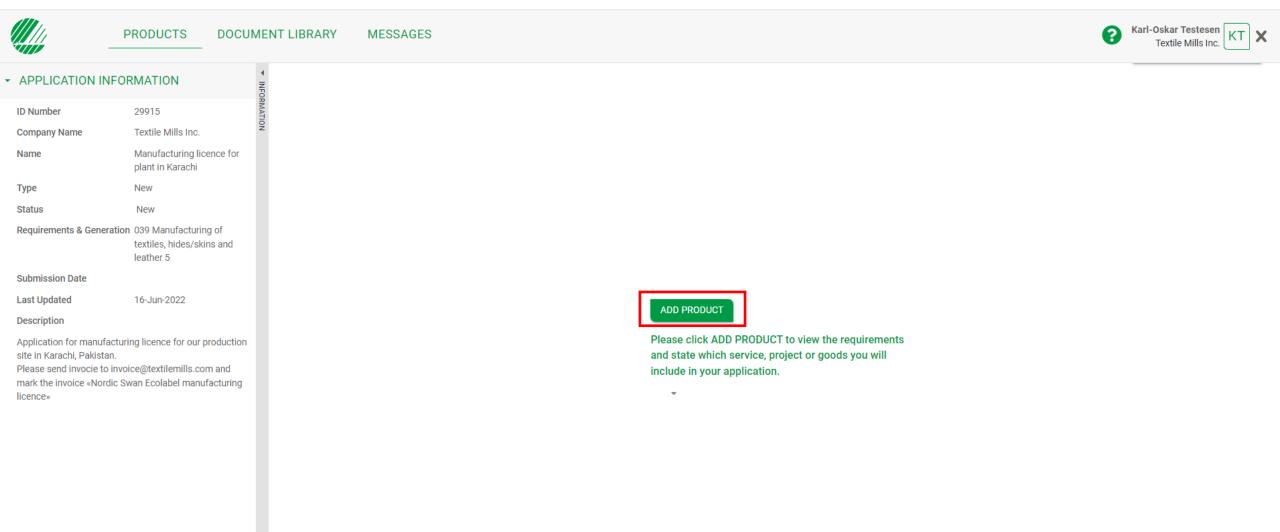
Applicant	
Textile Mills Inc.	\$
Applicant's Naming of Application	
Manufacturing licence for plant in Karachi	
Application Type *	
New	\$
Certifying Country *	
Certifying Country	_
NORWAY	\$

Ecolabel Type *	
Nordic Swan Ecolabel	\$
Product Group Category	
	\$
Criteria Group *	
039 Manufacturing of textiles, hides/skins and leather	\$
Criteria Group and Generation *	
039 Manufacturing of textiles, hides/skins and leather 5	-

ID Number 29915 Application Status New Applicant's description of application, production site and invoice information * Application for manufacturing licence for our production site in Karachi, Pakistan. Please send invocie to invoice@textilemills.com and mark the invoice «Nordic Swan Ecolabel manufacturing licence»



4. Document that you meet the requirements





INFORMATION & NAVIGATION

APPLICATION INFORMATION

▼ NAVIGATE CONTENT

Manufacturing of textiles, hides/skins and leather

PRODUCTS

- Introduction
- General information about the
- manufacturing site Name of the manufacturing licence Lookup of textile items Unsold textiles, skins and leather COD, temperature and pH in wastewater from wet processes Implementation of BAT for energy efficiency
- and water savings
- Requirements for primary packaging

 Prohibition of PVC
 Recyclable packaging material
 Design of recyclable packaging
 Information on recycling
 Chlorophenols, PCB and organotin
 compounds during transport and storage
 Fundamental principles and rights at work
 Annual follow up
- Licence maintenance
 Customer complaints
 Traceability

PRODUCTS

REQUIREMENTS



- Manufacturing of textiles, hides/skins and leather
- Product group number: 039, Criteria version: 5.0

- Introduction

You are here applying for a *manufacturing licence*. A manufacturing licence does not give the right to communicate that any product is Nordic Swan Ecolabelled or meets the requirements of the Nordic Swan Ecolabel. Here you need to:

- Select the *textile items* you want to get approved for your manufacturing licence. [The textile item requirements are declared by you in the Supply Chain Declaration portal]
- · Answer the requirements below.

A *product licence* is required to Nordic Swan Ecolabelled products. A product licence is always based on one or more manufacturing licenses and textile items.

A manufacturing license gives the right to produce for product licences within the product range specified by your textile items (defined by e.g. a given product type with a defined scope of materials and substances).

Here you can see all requirements for Nordic Swan Ecolabelling of textiles, hides/skins, and leather generation 5.





INFORMATION & NAVIGATION

APPLICATION INFORMATION

▼ NAVIGATE CONTENT

Manufacturing of textiles, hides/skins and leather

Introduction

- General information about the
- manufacturing site

Name of the manufacturing licence Lookup of textile items Unsold textiles, skins and leather COD, temperature and pH in wastewater from wet processes Implementation of BAT for energy efficiency

 and water savings
 Requirements for primary packaging Prohibition of PVC Recyclable packaging material Design of recyclable packaging

Information on recycling

Chlorophenols, PCB and organotin compounds during transport and storage Fundamental principles and rights at work Annual follow up

Licence maintenance

Customer complaints Traceability

	PRODUCTS REQUIREMENTS	SAVE & CLOSE SAVE CLOSE	
•	Name of the manufacturing licence	Not started	•
	Name		1.
	Please enter the name as follows: "Manufacturing licence for" + the name of your company + location o For example: "Manufacturing licence for Textile Mill Inc, Bhilwara Ind		

Manufacturing licence



Type:





 \mathbf{v}

INFORMATION & NAVIGATION APPLICATION INFORMATION SAVE & CLOSE CLOSE SAVE NAVIGATE CONTENT Manufacturing of textiles, hides/skins and Name of the manufacturing licence In progress by applicant leather Introduction General information about the Name Ŧ manufacturing site Manufacturing licence for Textile Mills Inc, Karachi Pakistan Name of the manufacturing licence (5 Lookup of textile items Unsold textiles, skins and leather Please enter the name as follows: COD, temperature and pH in wastewater "Manufacturing licence for" + the name of your company + location of production site. from wet processes For example: "Manufacturing licence for Textile Mill Inc, Bhilwara India" Implementation of BAT for energy efficiency and water savings Type: Manufacturing licence Requirements for primary packaging Prohibition of PVC Recyclable packaging material

NEW MESSAGE



1,

Design of recyclable packaging Information on recycling

Chlorophenols, PCB and organotin compounds during transport and storage Fundamental principles and rights at work

Customer complaints

Annual follow up Licence maintenance

Traceability



INFORMATION & NAVIGATION

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APPLICATION INFORMATION

NAVIGATE CONTENT

Manufacturing of textiles, hides/skins and \mathbf{v} leather Introduction General information about the Ŧ

manufacturing site Name of the manufacturing licence

Lookup of textile items

Unsold textiles, skins and leather

COD, temperature and pH in wastewater

from wet processes

Implementation of BAT for energy efficiency and water savings

 Requirements for primary packaging Prohibition of PVC Recyclable packaging material Design of recyclable packaging Information on recycling Chlorophenols, PCB and organotin compounds during transport and storage

Fundamental principles and rights at work Annual follow up

 Licence maintenance Customer complaints Traceability

 Name of the manufacturing licence Manufacturing licence for Textile Mills Inc, Karachi Pakistan

Please enter the name as follows:

MESSAGES

PRODUCTS

REQUIREMENTS

"Manufacturing licence for" + the name of your company + location of production s For example: "Manufacturing licence for Textile Mill Inc, Bhilwara India"

Type:

Name



	In progress by applicant	•
	Not started	
	In progress by applicant	
	Ready for evaluation	
	Response needed from applicant	
	In progress by Nordic Ecolabelling	
	Pending Nordic Ecolabelling	
ite.	Pending approval by Nordic	
	Ecolabelling	
	Approved	
	Approved with remarks	
	Not approved	

SAVE

CLOSE

SAVE & CLOSE





INFORMATION & NAVIGATION

6

APPLICATION INFORMATION

- NAVIGATE CONTENT
 - Manufacturing of textiles, hides/skins and \mathbf{v} leather

PRODUCTS

Introduction

- General information about the *
- manufacturing site Name of the manufacturing licence
- Lookup of textile items
- Unsold textiles, skins and leather
- COD, temperature and pH in wastewater from wet processes
- Implementation of BAT for energy efficiency and water savings
- Requirements for primary packaging Prohibition of PVC Recyclable packaging material Design of recyclable packaging Information on recycling Chlorophenols, PCB and organotin compounds during transport and storage Fundamental principles and rights at work Annual follow up
- Licence maintenance Customer complaints Traceability

PRODUCTS + REQUIREMENTS SAVE	& CLOSE SAVE CLOSE	
Name of the manufacturing licence	Ready for evaluation	•
Name		
Manufacturing licence for Textile Mills Inc, Karachi Pakistan		
Please enter the name as follows: "Manufacturing licence for" + the name of your company + location of production site. For example: "Manufacturing licence for Textile Mill Inc, Bhilwara India"		







PRODUCTS

REQUIREMENTS

INFORMATION & NAVIGATION

APPLICATION INFORMATION

▼ NAVIGATE CONTENT

Manufacturing of textiles, hides/skins and leather

Introduction

- General information about the
- manufacturing site Name of the manufacturing licence (ৣর
 - Lookup of textile items

Unsold textiles, skins and leather

COD, temperature and pH in wastewater

from wet processes

Implementation of BAT for energy efficiency and water savings

 Requirements for primary packaging Prohibition of PVC Recyclable packaging material Design of recyclable packaging

Information on recycling Chlorophenols, PCB and organotin compounds during transport and storage Fundamental principles and rights at work Annual follow up

 Licence maintenance Customer complaints Traceability COD, temperature and pH in wastewater from wet processes

Discharges of COD* (chemical oxygen demand) in wastewater from wet processes must not exceed 150 mg/l. Wastewater that is sent to municipal or other regional treatment plants is exempted. Test method: ISO 6060 or equivalent.

SAVE & CLOSE

SAVE

CLOSE

- The pH value of the wastewater released to the surface water must be between 6 and 9 (unless the pH value in the recipient lies outside this interval).
- The temperature of the wastewater released to the surface water shall be lower than 40°C (unless the temperature in the recipient is higher).

The applicant must have a procedure in place for annual testing in line with the requirement and for ensuring compliance with the requirement. Nordic Ecolabelling must be informed if the requirement is not fulfilled.

* For COD, measurement of PCOD, TOC or BOD may be used if a correlation to COD is evident.

Is the wasterwater from wet processes sent to municipal or other regional	Yes
treatment plants?	⊖ No







PRODUCTS

REQUIREMENTS

INFORMATION & NAVIGATION

APPLICATION INFORMATION

▼ NAVIGATE CONTENT

Manufacturing of textiles, hides/skins and leather

Introduction

- General information about the
- manufacturing site Name of the manufacturing licence বুঁই

Lookup of textile items

Unsold textiles, skins and leather

COD, temperature and pH in wastewater from wet processes

Implementation of BAT for energy efficiency and water savings

 Requirements for primary packaging Prohibition of PVC

Recyclable packaging material Design of recyclable packaging Information on recycling Chlorophenols, PCB and organotin compounds during transport and storage Fundamental principles and rights at work Annual follow up

 Licence maintenance Customer complaints Traceability

COD, temperature and pH in wastewater Not started from wet processes

Discharges of COD* (chemical oxygen demand) in wastewater from wet processes must not exceed 150 mg/l. Wastewater that is sent to municipal or other regional treatment plants is exempted. Test method: ISO 6060 or equivalent.

SAVE & CLOSE

CLOSE

SAVE

- The pH value of the wastewater released to the surface water must be between 6 and 9 (unless the pH value in the recipient lies outside this interval).
- The temperature of the wastewater released to the surface water shall be lower than 40°C (unless the temperature in the recipient is higher).

The applicant must have a procedure in place for annual testing in line with the requirement and for ensuring compliance with the requirement. Nordic Ecolabelling must be informed if the requirement is not fulfilled.

* For COD, measurement of PCOD, TOC or BOD may be used if a correlation to COD is evident.

Is the wasterwater from wet processes sent to municipal or other regional treatment plants?	○ Yes ● No
Please upload test report according to ISO 6060, showing average monthly calculations of COD for at least three of the past 12 months.	ADD DOCUMENT
Please upload report showing average monthly calculations of pH and temperature for at least three of the past 12 months.	📤 ADD DOCUMENT
Please upload a written procedure confirming that continuous monitoring of	ADD DOCUMENT





INFORMATION & NAVIGATION

APPLICATION INFORMATION

COD, temperature and pH in wastewater from wet processes

Uploaded By 🗢	Date Uploaded 🗢	Size 🖨
Test portal Declaration	08/4/2022, 09:33	846.67 K
Test portal Declaration	07/4/2022, 15:28	259.72 K
Test portal Declaration	24/9/2021, 11:43	252.17 K
Test portal Declaration	26/2/2021, 11:11	2.14 KB
Test portal Declaration	27/4/2021, 13:30	2.02 MB
Test Portal Application	29/9/2021, 14:48	112.92 K
Test Portal Application	29/9/2021, 15:11	13.4 KB
Test Portal Application	06/5/2022, 12:35	1.07 MB
Test Portal Application	19/5/2022, 10:53	457.46 K
Test Portal Application	27/2/2021, 10:31	5.57 MB
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Recordings								07/4/2022,		
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INFORMATION & NAVIGATION

APPLICATION INFORMATION

PRODUCTS



COD, temperature and pH in wastewater from wet processes

ADD DOCUMENT UPLOAD DOCUMENT			
Document 🗢	Uploaded By 🜲	Date Uploaded 🍦	Size 🖨
Test COD_ISO 6060_Karachi.pdf	Test Portal Application	16/6/2022, 15:23	53.83 KB
□ testhotell.pdf	P Helpdesk	23/5/2022, 17:17	594.57 K
□ Wastewater_en_2012_v.pdf	Test Portal Application	19/5/2022, 10:53	457.46 K
Picture1.png	Malin Lindfors	16/5/2022, 11:55	406.84 K
□ 16_e_DECLARATION DYES and PIGMENTS EU ECOLABE	. Karlos Testesen	09/5/2022, 11:25	490.5 KB
030_Criteria_document.pdf	Test Portal Application	06/5/2022, 12:35	1.07 MB
□ Testprosedyre for COD og pH.docx	Karlos Testesen	05/5/2022, 12:32	11.74 KB
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013so_6_0_BD.docx	Arne Godal	20/4/2022, 12:38	6.29 MB
031_Application_help.pdf	Test portal Declaration	08/4/2022, 09:33	846.67 K





INFORMATION & NAVIGATION

COD, temperature and pH in wastewater from wet processes

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	Document ≑	Uploaded By 🗢	Date Uploaded 🍦	Size 🖨
	Test COD_ISO 6060_Karachi.pdf	Test Portal Application	16/6/2022, 15:23	53.83 K
	testhotell.pdf	P Helpdesk	23/5/2022, 17:17	594.57 I
	Wastewater_en_2012_v.pdf	Test Portal Application	19/5/2022, 10:53	457.46
	Picture1.png	Malin Lindfors	16/5/2022, 11:55	406.84
	16_e_DECLARATION DYES and PIGMENTS EU ECOLABE	Karlos Testesen	09/5/2022, 11:25	490.5 K
	030_Criteria_document.pdf	Test Portal Application	06/5/2022, 12:35	1.07 ME
	Testprosedyre for COD og pH.docx	Karlos Testesen	05/5/2022, 12:32	11.74 K
	Myndighetskrav.docx	Arne Godal	20/4/2022, 12:51	131.481
	013so_6_0_BD.docx	Arne Godal	20/4/2022, 12:38	6.29 ME
	031_Application_help.pdf	Test portal Declaration	08/4/2022, 09:33	846.67





APPLICATION INFORMATION

NAVIGATE CONTENT

INFORMATION & NAVIGATION Manufacturing of textiles, hides/skins and leather Introduction General information about the manufacturing site Name of the manufacturing licence Gā Lookup of textile items Unsold textiles, skins and leather COD, temperature and pH in wastewater (5 from wet processes Implementation of BAT for energy efficiency and water savings Requirements for primary packaging

Prohibition of PVC Recyclable packaging material Design of recyclable packaging Information on recycling

Chlorophenols, PCB and organotin compounds during transport and storage Fundamental principles and rights at work Annual follow up

Licence maintenance Customer complaints Traceability

PRODUCTS

REQUIREMENTS



in the recipient nes outside this interval).

 The temperature of the wastewater released to the surface water shall be lower than 40°C (unless the temperature in the recipient is higher).

The applicant must have a procedure in place for annual testing in line with the requirement and for ensuring compliance with the requirement. Nordic Ecolabelling must be informed if the requirement is not fulfilled.

* For COD, measurement of PCOD, TOC or BOD may be used if a correlation to COD is evident.

Is the wasterwater from wet processes sent to municipal or other regional treatment plants?

Please upload test report according to ISO 6060, showing average monthly calculations of COD for at least three of the past 12 months.

Please upload a written procedure confirming that continuous monitoring of

the parameters mentioned above is done in line with the requirement, along

Please upload report showing average monthly calculations of pH and

temperature for at least three of the past 12 months.

with in-house checks of compliance with the requirement.

No

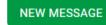
ADD Test COD_ISO × 6060_Karachi.pdf DOCUMENT

ADD DOCUMENT

○ Yes

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APPLICATION INFORMATION

NAVIGATE CONTENT

INFORMATION & NAVIGATION Manufacturing of textiles, hides/skins and leather Introduction General information about the manufacturing site Name of the manufacturing licence Gā Lookup of textile items Unsold textiles, skins and leather COD, temperature and pH in wastewater from wet processes () Implementation of BAT for energy efficiency and water savings Requirements for primary packaging Prohibition of PVC

> Recyclable packaging material Design of recyclable packaging Information on recycling

Chlorophenols, PCB and organotin compounds during transport and storage Fundamental principles and rights at work Annual follow up

 Licence maintenance Customer complaints

Traceability

PRODUCTS

REQUIREMENTS



() Yes

No

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Is the wasterwater from wet processes sent to municipal or other regional treatment plants?

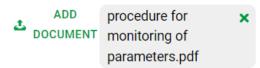
Please upload test report according to ISO 6060, showing average monthly calculations of COD for at least three of the past 12 months.

Please upload report showing average monthly calculations of pH and temperature for at least three of the past 12 months.

Please upload a written procedure confirming that continuous monitoring of the parameters mentioned above is done in line with the requirement, along with in-house checks of compliance with the requirement.

Test COD ISO ADD × 土 6060_Karachi.pdf DOCUMENT

ADD pH and temperature X calculations.pdf DOCUMENT







PRODUCTS

INFORMATION & NAVIGATION

APPLICATION INFORMATION

▼ NAVIGATE CONTENT

- Manufacturing of textiles, hides/skins and leather Introduction
 - General information about the
- manufacturing site
 - Name of the manufacturing licence
- Lookup of textile items
- Unsold textiles, skins and leather
- COD, temperature and pH in wastewater
- from wet processes

Implementation of BAT for energy efficiency and water savings

- Requirements for primary packaging
 Prohibition of PVC
 - Recyclable packaging material Design of recyclable packaging
 - Information on recycling

Chlorophenols, PCB and organotin compounds during transport and storage Fundamental principles and rights at work Annual follow up

- Licence maintenance Customer complaints
 - Traceability

COD, temperature and pH in wastewater from wet processes

MESSAGES

REQUIREMENTS

- Discharges of COD* (chemical oxygen demand) in wastewater from wet p mg/l. Wastewater that is sent to municipal or other regional treatment pla 6060 or equivalent.
- The pH value of the wastewater released to the surface water must be bet in the recipient lies outside this interval).
- The temperature of the wastewater released to the surface water shall be temperature in the recipient is higher).

In progress by applicant

SAVE

CLOSE

Not started

⊖ Yes

No

SAVE & CLOSE

In progress by applicant

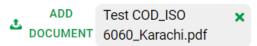
Ready for evaluation

Response needed from applicant In progress by Nordic Ecolabelling Pending Nordic Ecolabelling Pending approval by Nordic Ecolabelling Approved Approved with remarks Not approved

The applicant must have a procedure in place for annual testing in line with the requirement and for ensuring compliance with the requirement. Nordic Ecolabelling must be informed if the requirement is not fulfilled.

* For COD, measurement of PCOD, TOC or BOD may be used if a correlation to COD is evident.

Is the wasterwater from wet processes sent to municipal or other regional	
treatment plants?	







INFORMATION & NAVIGATION

APPLICATION INFORMATION

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Manufacturing of textiles, hides/skins and leather

Introduction

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Unsold textiles, skins and leather

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from wet processes

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 Requirements for primary packaging Prohibition of PVC

Recyclable packaging material Design of recyclable packaging

Information on recycling

Chlorophenols, PCB and organotin compounds during transport and storage Fundamental principles and rights at work Annual follow up

Licence maintenance
 Customer complaints
 Traceability

COD, temperature and pH in wastewater from wet processes

MESSAGES

REQUIREMENTS

PRODUCTS >

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SAVE & CLOSE

SAVE

CLOSE

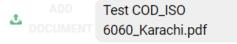
- The pH value of the wastewater released to the surface water must be between 6 and 9 (unless the pH value in the recipient lies outside this interval).
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* For COD, measurement of PCOD, TOC or BOD may be used if a correlation to COD is evident.

Is the wasterwater from wet processes sent to municipal or other regional	
treatment plants?	

Please upload test report according to ISO 6060, showing average monthly calculations of COD for at least three of the past 12 months.



Yes

No





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PRODUCTS

DOCUMENT LIBRARY MESSAGES

APPLICATION INFORMATION	PRODUCTS + REQUIREMENTS SAV	/E & CLOSE SAVE CLOSE
NAVIGATE CONTENT	treatment plants?	No
NAVIGATE CONTENT Manufacturing of textiles, hides/skins and leather Introduction	Please upload test report according to ISO 6060, showing average monthly calculations of COD for at least three of the past 12 months.	ADD Test COD_ISO DOCUMENT 6060_Karachi.pdf
General information about the manufacturing site Name of the manufacturing licence	Discoupled report showing overage menthly colouisticns of put and	
Lookup of textile items Unsold textiles, skins and leather COD, temperature and pH in wastewater	Please upload report showing average monthly calculations of pH and temperature for at least three of the past 12 months.	ADD pH and temperature DOCUMENT calculations.pdf
from wet processes (출 Implementation of BAT for energy efficiency		
 and water savings Requirements for primary packaging Prohibition of PVC 	Please upload a written procedure confirming that continuous monitoring of the parameters mentioned above is done in line with the requirement, along with in-house checks of compliance with the requirement.	ADD procedure for DOCUMENT monitoring of parameters.pdf
Recyclable packaging material Design of recyclable packaging Information on recycling Chlorophenols, PCB and organotin compounds during transport and storage		
Fundamental principles and rights at work	NEW MESSAGE	

Annual follow up

Licence maintenance

Customer complaints Traceability

> Implementation of BAT for energy efficiency and water savings

Not started



PRODUCTS

 ▲ APPLICATION INFORMATION ▲ Representation 	PRODUCTS > REQUIREMENTS SAVE & CLOSE SAVE CLOSE
▼ NAVIGATE CONTENT	treatment plants?
 APPLICATION INFORMATION NAVIGATE CONTENT Manufacturing of textiles, hides/skins and leather Introduction General information about the manufacturing site 	Please upload test report according to ISO 6060, showing average monthly calculations of COD for at least three of the past 12 months.
Name of the manufacturing licence Lookup of textile items Unsold textiles, skins and leather COD, temperature and pH in wastewater from wet processes	Please upload report showing average monthly calculations of pH and temperature for at least three of the past 12 months.
Implementation of BAT for energy efficiency and water savings Requirements for primary packaging Prohibition of PVC Recyclable packaging material Design of recyclable packaging Information on recycling Chlorophenols, PCB and organotin compounds during transport and storage Fundamental principles and rights at work	Please upload a written procedure confirming that continuous monitoring of the parameters mentioned above is done in line with the requirement, along with in-house checks of compliance with the requirement.
 Annual follow up Licence maintenance Customer complaints Traceability 	► MESSAGES B I U E E E Image: Comparison of the set of th
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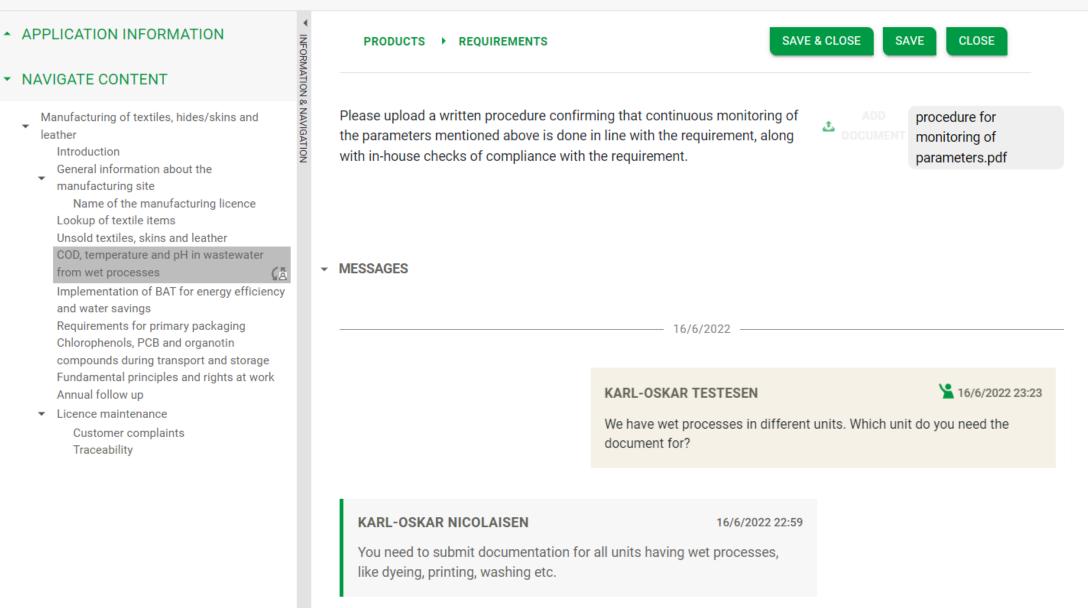
PRODUCTS

APPLICATION INFORMATION	PRODUCTS > REQUIREMENTS SAVE & CLOSE SAVE CLOSE
▼ NAVIGATE CONTENT	calculations of COD for at least three of the past 12 months.
 APPLICATION INFORMATION NAVIGATE CONTENT Manufacturing of textiles, hides/skins and leather Introduction General information about the manufacturing site Name of the manufacturing licence Lookup of textile items Unsold textiles, skins and leather COD, temperature and pH in wastewater from wet processes Implementation of BAT for energy efficiency and water savings Requirements for primary packaging Prohibition of PVC Recyclable packaging material Design of recyclable packaging Information on recycling Chlorophenols, PCB and organotin compounds during transport and storage Fundamental principles and rights at work Annual follow up 	 Please upload report showing average monthly calculations of pH and temperature for at least three of the past 12 months. Please upload a written procedure confirming that continuous monitoring of the parameters mentioned above is done in line with the requirement, along with in-house checks of compliance with the requirement. MESSAGES
 Licence maintenance Customer complaints Traceability 	KARL-OSKAR TESTESEN 16/6/2022 23:23 We have wet processes in different units. Which unit do you need the document for?





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Manufacturing of textiles, hides/skins and leather Introduction General information about the manufacturing site Name of the manufacturing licence Lookup of textile items Unsold textiles, skins and leather COD, temperature and pH in wastewater from wet processes Implementation of BAT for energy efficiency and water savings	-	
General information about the manufacturing site Please down supplier: Please down supplice: Please down suppl	S ► REQUIREMENTS	SAVE & CLOSE SAVE CLOSE
General information about the manufacturing site Please down supplier: Please down supplice: Please down suppl	ements for primary packaging	
 manufacturing site Name of the manufacturing licence Lookup of textile items Unsold textiles, skins and leather COD, temperature and pH in wastewater from wet processes Implementation of BAT for energy efficiency and water savings Requirements for primary packaging 	pany responsible for the primary packaging of the Nordic Swar product?	n O Yes O No
Implementation of BAT for energy efficiency and water savings Prohibiti PVC must not 	load this declaration to be filled out by your plastic packaging	g 🛃 DOWNLOAD
	on of PVC	Not started
Recyclable packaging material Design of recyclable packaging Information on recycling NEW MESS	ot be used in the packaging. AGE	
Chlorophenols, PCB and organotin compounds during transport and storage Fundamental principles and rights at work Annual follow up Licence maintenance 		
Customer complaints Traceability	ole packaging material	Not started





NEW MESSAGE

 APPLICATION INFORMATION 	PRODUCTS > REQUIREMENTS	AVE & CLOSE SAVE CLOSE
▼ NAVIGATE CONTENT	Requirements for primary packaging	
Manufacturing of textiles, hides/skins and leather Introduction General information about the manufacturing site Name of the manufacturing licence	Requirements for primary packaging Is your company responsible for the primary packaging of the Nordic Swan Ecolabelled product?	○ Yes● No
Lookup of textile items Unsold textiles, skins and leather COD, temperature and pH in wastewater from wet processes	 Chlorophenols, PCB and organotin compounds during transport and storage 	
Implementation of BAT for energy efficiency and water savings Requirements for primary packaging Chlorophenols, PCB and organotin	Chlorophenols (and salts and esters of chlorophenol), PCB (polychlorinated shall not be used in connection with the transport or storage of products a	
compounds during transport and storage Fundamental principles and rights at work Annual follow up	Have any of the above mentioned substances been used in connection with transport or storage of the product and/or semi-manufacture?	h O Yes O No
 Licence maintenance Customer complaints 		

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INFORMATION & NAVIGATION

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APPLICATION INFORMATION

▼ NAVIGATE CONTENT

- Manufacturing of textiles, hides/skins and leather
 - Introduction
 - General information about the
 - manufacturing site

Name of the manufacturing licence

- Lookup of textile items
- Unsold textiles, skins and leather COD, temperature and pH in wastewater
- from wet processes
- from wet processes
- Implementation of BAT for energy efficiency and water savings
- Requirements for primary packaging Chlorophenols, PCB and organotin compounds during transport and storage Fundamental principles and rights at work Annual follow up
- Licence maintenance Customer complaints Traceability

PRODUCTS • REQUIREMENTS SAVE & CLOSE Lookup of textile items Not started Please select the textile item(s) connected to your manufacturing licence: Lookup

If any of the textile items to be used are not found in the list, you need to register them in the Supply Chain Declaration Portal.

NEW MESSAGE

Unsold textiles, skins and leather

Not started

tarted

The Nordic Swan Ecolabelled unsold products and nonconformity productions must not be sent for incineration or dumped in landfill.

The manufacturer must inform Nordic Ecolabelling about how unsold products and nonconformity productions are dealt with.

This requirement covers the company's Nordic Ecolabelled production until the products are sold on to the next link in the value chain.



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▼ INFORMATION

Karl-Oskar Testesen Textile Mills Inc.

8

▲ APPLICATION INFORMATION

PRODUCTS

Products				PLEASE CANCEL	SUBMIT FOR EVALUATION
ADD PRODUCT - Ad	vanced mode		English 🕞	•	SEARCH
Name 🖨		Туре 🖨	Date Modified 🜲	Status ≑	
🖌 Manufa	cturing licence for Textile	Manufacturing licence	16/6/2022 21:33	In progress by applicant	



✓ APPLICATION INFORMATIO	ON 국							
ID Number	29915 RMAT	Document Library						
Company Name	Textile Mills Inc. 9							
Name	Manufacturing licence for plant in Karachi	UPLOAD DOCUMENT						SEARCH
Туре	New							
Status	In progress by applicant	Document 🗢	Uploaded By 🗢	Date Uploaded 🌲	Modified By 🗢	Modified Date 💠	Size 🕏	
Requirements & Generation	039 Manufacturing of textiles, hides/skins and leather 5	Schematic overview production chain.pdf	Karl-Oskar Testesen	14/6/2022, 00:17	Karl-Oskar Testesen	14/6/2022, 00:17	33.91 KB	
Submission Date		10 rows 🗸 per page				Pre	vious Page 1	of 1 Next

Last Updated

Description

Application for manufacturing licence for our production site in Karachi, Pakistan.

PRODUCTS

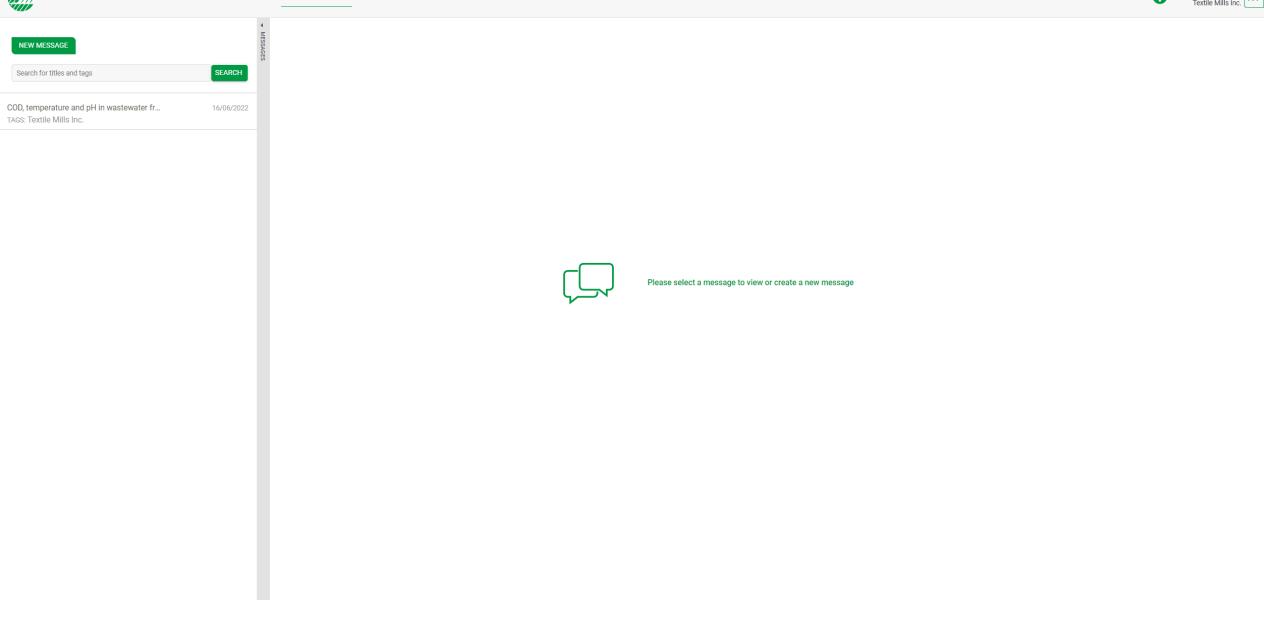
Please send invocie to invoice@textilemills.com and mark the invoice «Nordic Swan Ecolabel manufacturing licence»

17-Jun-2022



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						Textile Mills Inc.
- APPLICATION INFORMAT	ΓΙΟΝ					PLEASE CANCEL SUBMIT FOR EVALUATION
ID Number	29915	Products				PLEASE CANCEL SUBMIT FOR EVALUATION
Company Name	Textile Mills Inc.	2				
Name	Manufacturing licence for plant in Karachi	ADD PRODUCT Advanced	mode			🔚 English 👻
Туре	New	Name 🗢	Type ≎	Status 🗢	Date Modified 🗘	
Status	In progress by applicant	Ya Textile Mills	nc. Manufacturing licence	In progress by applicant	16/6/2022 23:29	s 🕼 🧭
Requirements & Generation	039 Manufacturing of textiles, hides/skins and leather 5	10 rows 🗸 per page		In progress by applicant Ready for evaluation		Previous Page 1 of 1 Next

Submission Date

Last Updated 17-Jun-2022

Description

Application for manufacturing licence for our production site in Karachi, Pakistan.

Please send invocie to invoice@textilemills.com and mark the invoice «Nordic Swan Ecolabel manufacturing licence»



ID Number Company Name

Name

Туре

Status

APPLICATION INFORMATION



N	▼ INFO					EASE CANCEL SUBMIT FOR EVALUATION
29915	RMATI	Products			PL	EASE CANCEL SUBMIT FOR EVALUATION
Textile Mills Inc.	NO					
Manufacturing licence for plant in Karachi		ADD PRODUCT Advanced mode				🚟 English 👻
New		Name 🗢	Type 🗢	Status 🗢	Date Modified 🗘	
In progress by applicant		Textile Mills Inc.	Manufacturing licence	Ready for evaluation	16/6/2022 23:29	
039 Manufacturing of textiles, hides/skins and leather 5		10 rows 🖌 per page				Previous Page 1 of 1 Next

Submission Date

Requirements & Generation

Last Updated 17-Jun-2022

Description

Application for manufacturing licence for our production site in Karachi, Pakistan.

Please send invoice to invoice@textilemills.com and mark the invoice «Nordic Swan Ecolabel manufacturing licence»

PRODUCTS



SEARCH

EXPORT

Keyword

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APPLICATIONS

ADD APPLICATION

Applications

VIEWS Active Applications

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ID Number						Primary		Created in
$\mathbf{\Psi}$	Production Site	Name	Туре	Criteria Group & Generation	Application Status	Contact	Evaluator	Portal
<u>29915</u>	Textile Mills Inc.	Manufacturing licence for plant in Karachi	New	039 Manufacturing of textiles, hides/skins and leather 5	New	Barkha Testesen		16.06.2022
<u>29880</u>	Textile Mills Inc.	Products for happy jeans brand	New	112 Products of textiles, hides/skins and leather 5	In progress by applicant	Barkha Testesen	Audrun Utskarpen	

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APPLICATIONS

CONTINUE APPLICATION

ADD APPLICATION

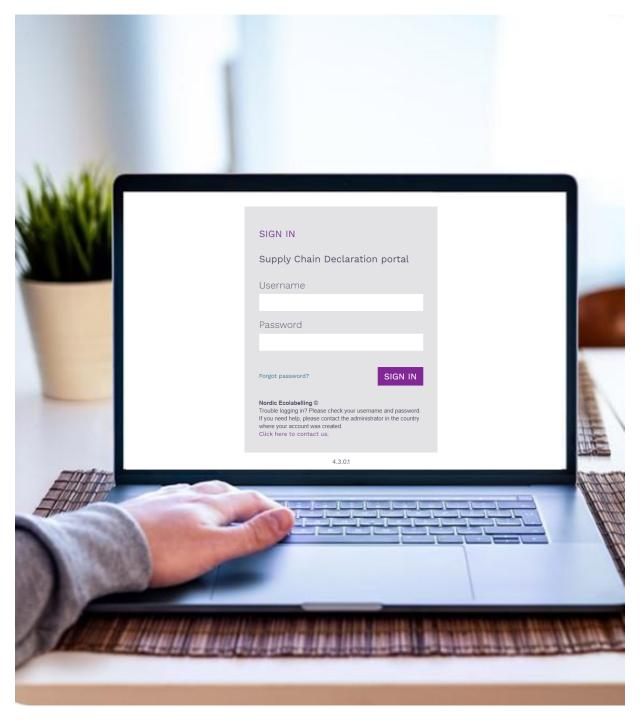
Application Information

SAVE

Applicant	
Textile Mills Inc.	\$
Applicant's Naming of Application	
Manufacturing licence for plant in Karachi	
Application Type *	
New	\$
Certifying Country *	
NORWAY	

Ecolabel Type *		ID Number	
Nordic Swan Ecolabel	\$	29915	
Product Group Category	\$	Application Status New	\$
Criteria Group * 039 Manufacturing of textiles, hides/skins and leather	*	Applicant´s description of application, production site and ir information *	ivoice
Criteria Group and Generation * 039 Manufacturing of textiles, hides/skins and leather 5	\$	Application for manufacturing licence for our production s Karachi, Pakistan. Please send invocie to invoice@textilemills.com and mark «Nordic Swan Ecolabel manufacturing licence»	





Declaring supply chain items

- 1. Fill in the Power of attorney for the Supply Chain Declaration Portal
- 2. Sign in
- 3. Submit Declaration form
- 4. Declare the properties of the item
- 5. Submit the declaration



1: Fill in the Power of Attorney for the Supply Chain Declaration portal

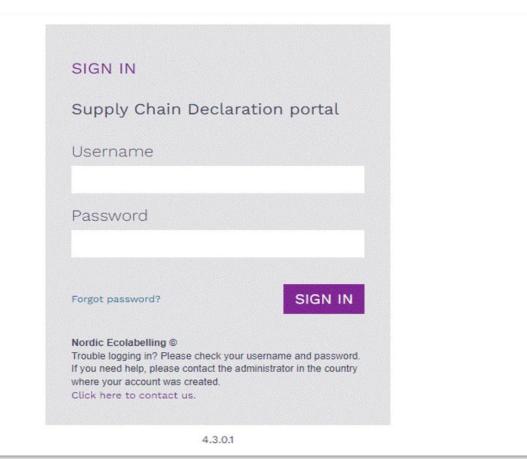
Nordic Ecolabelling Supply Chain Declaration Portal

Power of Attorney		
Company		
Country *		
Nothing selected	•	
Competent contact		
First name *	Surname *	Job title *
Email *		Telephone *
		Country code 🗸 Phone number
Authorised signatory		
First name *	Surname *	Job title *
Email *		Telephone *
		Country code 🗸 Phone number

101



2. Sign in



Please sign into the Supply Chain Declaration Portal here:

https://supply-chaindeclaration.nordic-ecolabel.org/

Please use Microsoft Edge or Google Chrome as web browser.



3. Submit Declaration form

NORDIC ECOLABELLING	Declaration 👻	Declared Items - Contacts -	Karl-Oskar Testesen Textile Mills Inc.
Declaration	View Declarations Add Declaration		
Declared Items		<u>eclaration</u>	
Contacts		<u>elarations and continue working</u> elared items	

<u>Guide to the Supply Chain Declaration Portal</u> <u>How to fill out and send in the declaration form</u>

Terms and conditions:

Terms and conditions for declarations



Declared Items 🔹 Contacts 🝷

Declaration -

Karl-Oskar Testesen Textile Mills Inc.

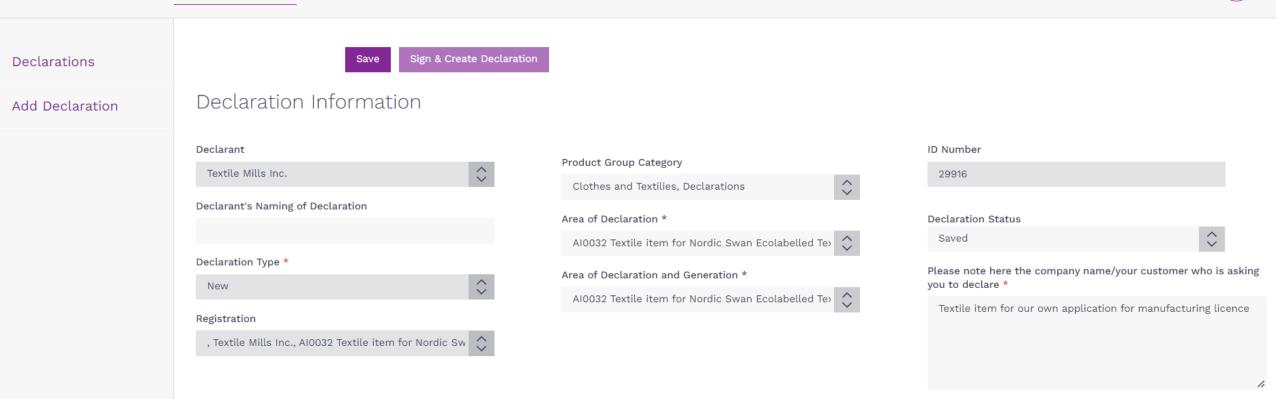
Declarations	Save Sign & Create Declaration		
Add Declaration	Declaration Information		
	Declarant		
	Textile Mills Inc.	Product Group Category Clothes and Textilies, Declarations	Please note here the company name/your customer who is asking you to declare *
	Declarant's Naming of Declaration	Area of Declaration *	
	Declaration Type *	AI0024 Chemicals for textiles, hides/skins and leather for NSE Furn AI0025 Padding and filling material for NSE Furniture (031) and Text	
	New	AI0026 Hides/skins and leather for NSE Furniture (031) and Textiles	
		AI0027 Yarn for NSE Furniture (031) AI0028 Fibres for NSE Furniture (031) and Textiles (039) AI0031 Accessories for NSE Textiles (039)	
		A10032 Textile item for Nordic Swan Ecolabelled Textiles, hides/skin A10033 Fabrics for Nordic Swan Ecolabelled Textiles, hides/skins an	
	Contact Persons in your Company		
	Primary Declaration Contact *	Primary contact for declared items *	
	\diamond	\diamond	



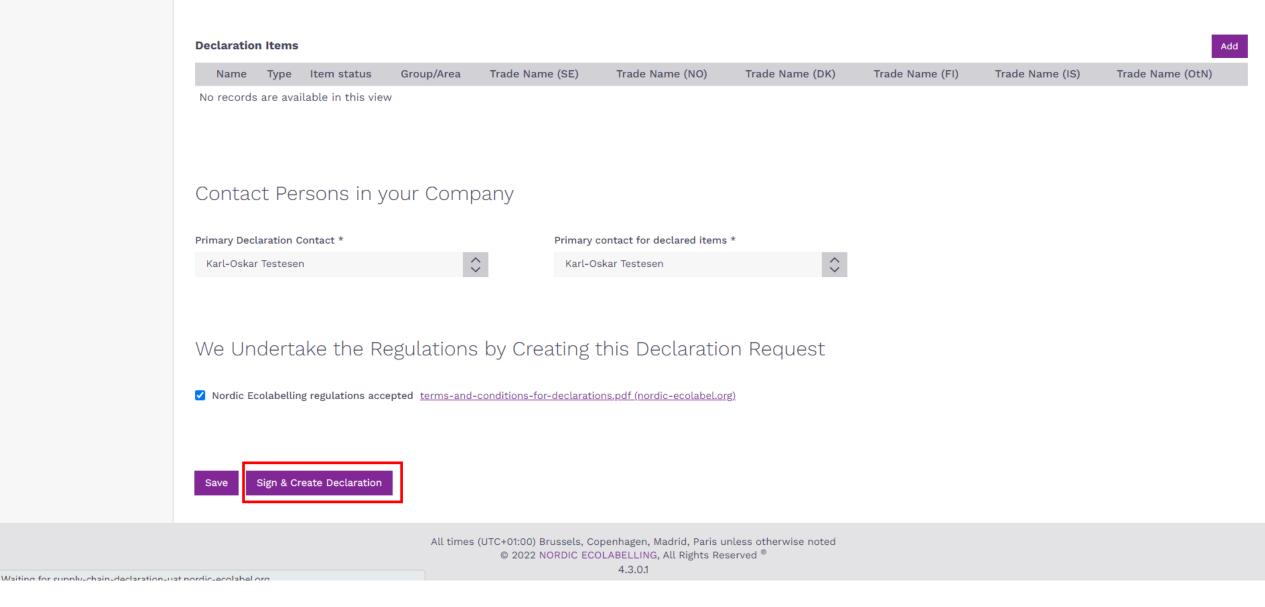
Declaration - Declared Items -

Contacts -

Karl-Oskar Testesen Textile Mills Inc.



Declaration items





Declaration - Declared Items -

Save

ems 🔹 🔹 Contacts 👻

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Karl-Oskar Testesen Textile Mills Inc.

-

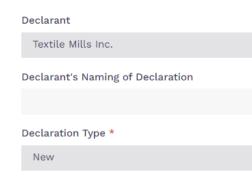
1,

Declarations

Continue Declaration

Add Declaration





Registration

, Textile Mills Inc., A10032 Textile item for Nordic Sw $\ \diamondsuit$

Product Group Category	
Clothes and Textilies, Declarations	$\hat{}$
Area of Declaration *	
AI0032 Textile item for Nordic Swan Ecolabelled Te>	$\hat{\cdot}$

Area of Declaration and Generation $\ensuremath{^{\star}}$

AI0032 Textile item for Nordic Swan Ecolabelled Te> 🔷

ID Number

29916 Declaration Status New

Please note here the company name/your customer who is asking you to declare $\ensuremath{\star}$

Textile item for our own application for manufacturing licence

ITEMS



 DECLARATION INI 	FORMATION	▼ INFO
ID Number	29916	INFORMATION
Company Name	Textile Mills Inc.	ž
Name		
Туре	New	
Status	New	
Declaration Area & Generation	Al0032 Textile item for Nordic Swan Ecolabelled Textiles, hides/skins and leather (039) 1	
Declaration Date		
Last Updated	20-Jun-2022	
Description		
Textile item for our owr manufacturing licence		



ITEMS D

DOCUMENT LIBRARY MESSAGES

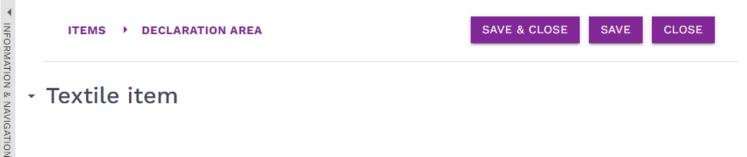
DECLARATION INFORMATION

NAVIGATE CONTENT

- Textile item
 - Introduction Information about the textile item
 - Production chain
 - Material limits
 - Product and material composition
 - Smaller textile elements
 - Elastic bands
 - Info print/labels
 - Fabrics
 - Chemicals
 - Accessories/details
 - Hide/skin and leather
 - Filling, stuffing and padding materials Ban on fabricated wear holes
 - Quality

Formaldehyde emissions Loss of fibre fragments from textiles Dimensional changes after washing and drying Tear strength Tensile strength Seam strength Seam slippage resistance Colour fastness to light Colour fastness to washing or dry cleaning

Colour fastness to perspiration and



Introduction

You are here declaring a *textile item*. A declared textile item does not give the right to communicate

that any product is Nordic SV

Here you need to:

A textile item is where most of the product specific requirements are to be declared. Textile items are declared in the Supply Chain Declaration Portal. A textile item is declared for a given product scope (product type with a defined scope of materials and substances) that the applicant for a production licence wants to get the right to produce for product licences.

- Select the items your textile item will be based on. E.g. fabrics, accessories and chemicals. [Items
- are declared either by you or your supplier in the Supply Chain Declaration portal]
- Answer the areas of declaration below

If you have several items with the similar properties, we recommend that you start by answering for one item before adding more items to your application. When you have finished your declaration, you will be able to duplicate all your answers to a new item. Then you can change the properties that are different, such as item type. We recommend to get feedback on the first item before duplication.

A **product licence** is what is required to get Nordic Swan Ecolabelled products. The textile item is declared for a given product scope (a given product type with a defined scope of materials and substances) that an application for a product licence can be based on together with a **manufacturing licence**. In addition, an application for a product licence will need to answer on requirements related to the applicant and the end product.

ITEMS DC

INFORMATION & NAVIGATION

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DOCUMENT LIBRARY MESSAGES

DECLARATION INFORMATION

▼ NAVIGATE CONTENT

- Textile item
 - Introduction Information about the textile item Production chain Material limits Product and material composition Smaller textile elements Elastic bands Info print/labels
 - Fabrics
 - Chemicals
 - Accessories/details
 - Hide/skin and leather
 - Filling, stuffing and padding materials Ban on fabricated wear holes
 - Quality

Formaldehyde emissions Loss of fibre fragments from textiles Dimensional changes after washing and drying Tear strength Tensile strength Seam strength Seam slippage resistance Colour fastness to light Colour fastness to washing or dry cleaning

ITEMS > DECLARATION AREA SAV	/E & CLOSE SAVE C	LOSE
Information about the textile item	Not started	•
Please state the name of the item (so that it is easily identified by the ecolabel applicant - e.g. the trade name from the product information sheet):		
Please select type of item below.		
Туре:		~
NEW MESSAGE		
Production chain	Not started	•
The following information about the production chain must be state	d for each unique produc	` †

Description of all the production methods/treatment techniques/process in the production chain for



ITEMS

DOCUMENT LIBRARY MESSAGES

DECLARATION INFORMATION	ITEMS DECLARATION AREA SAV	YE & CLOSE SAVE CLOSE	
▼ NAVIGATE CONTENT	 ITEMS → DECLARATION AREA SAV Information about the textile item 	In progress by declarant	•
 Textile item Introduction Information about the textile item () Production chain Material limits Product and material composition Smaller textile elements 	Please state the name of the item (so that it is easily identified by the ecolabel applicant - e.g. the trade name from the product information sheet): Black jeans, cotton/polyester/elastan		1.
Elastic bands Info print/labels Fabrics Chemicals Accessories/details Hide/skin and leather Filling, stuffing and padding materials	Please select type of item below. Type:		\$
Ban on fabricated wear holes Quality Formaldehyde emissions Loss of fibre fragments from textiles Dimensional changes after washing and drying	NEW MESSAGE		
Tear strength Tensile strength Seam strength	 Production chain 	Not started	•
Seam slippage resistance Colour fastness to light Colour fastness to washing or	The following information about the production chain must be state	d for each unique product.	
dry cleaning	Description of all the production methods/treatment techniques/pro	ocess in the production chain fo	or
Colour fastness to perspiration and	the whole production of the product, from raw material to finished p	product, including suppliers nar	ne,



ITEMS D

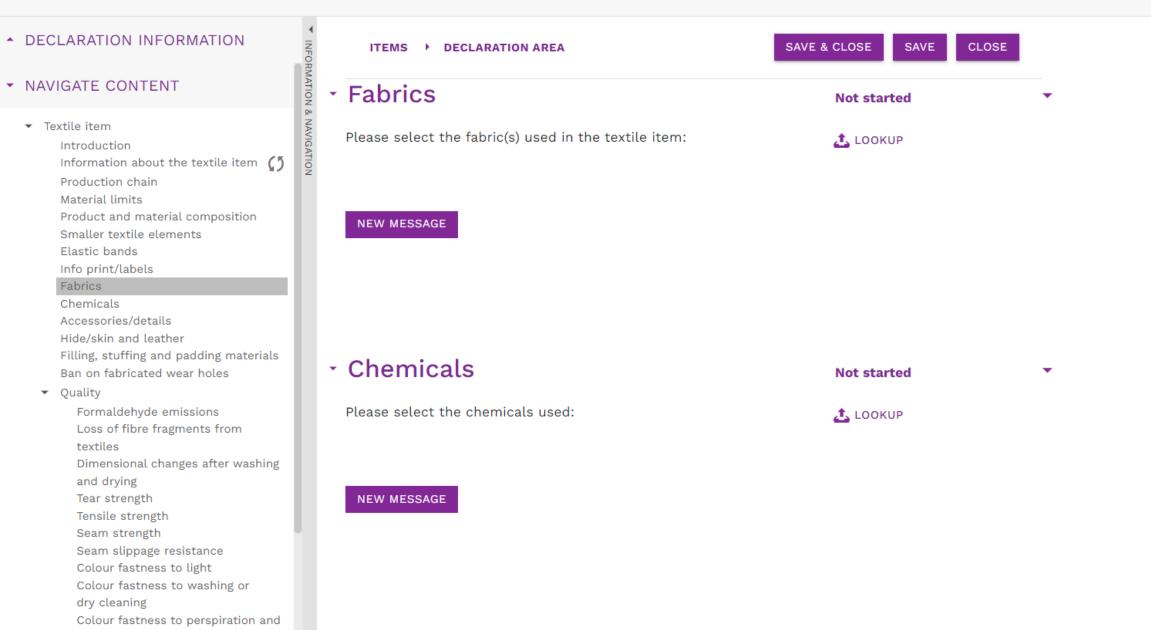
DOCUMENT LIBRARY MESSAGES

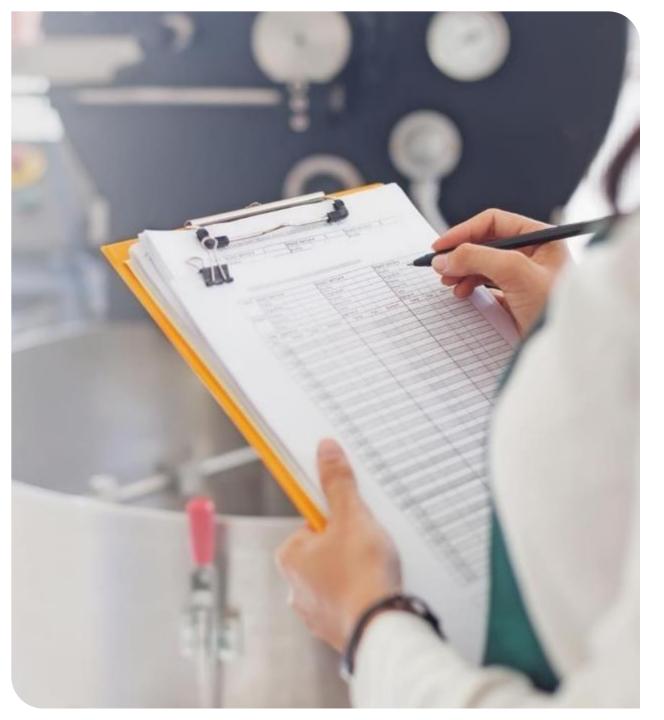
DECLARATION INFORMATION	ITEMS > DECLARATION AREA	SAVE & CLOSE SAVE CLOSE
 ► NAVIGATE CONTENT 	 Information about the textile ite 	Em In progress by declarant
 Textile item Introduction Information about the textile item () Production chain Material limits 	Please state the name of the item (so that it is easily iden the ecolabel applicant - e.g. the trade name from the pro- information sheet): Black Jeans for Happy Jeans, cotton	-
Product and material composition Smaller textile elements Elastic bands Info print/labels Fabrics	Please select type of item below.	
Chemicals Accessories/details Hide/skin and leather Filling, stuffing and padding materials Ban on fabricated wear holes	Type: NEW MESSAGE	
 Quality Formaldehyde emissions Loss of fibre fragments from textiles Dimensional changes after washing and drying Tear strength 		
Tensile strength Seam strength	 Production chain 	Not started
Seam slippage resistance Colour fastness to light Colour fastness to washing or	The following information about the production chain mus	t be stated for each unique product.
dry cleaning Colour fastness to perspiration and	Description of all the production methods/treatment tech the whole production of the product, from raw material to	



ITEMS DO

DOCUMENT LIBRARY MESSAGES





Tips and recommendations

- Make sure to start a good dialogue with your suppliers: Especially chemical suppliers which needs to declare the chemical items you are using within the scope of your textile item
- Start with completing declaration of one item by item type. If you have more items with similar properties, later on you can copy your response
- Always "save" your responses and use "save and close" before leaving your answers.
- Get in touch with us in the Nordic Swan Ecolabel if you have any questions!





Questions?



Here are questions answered in the chat as well as questions that were answered orally in the webinar the 17th of June. Please see <u>recording from 21st of June</u> for questions answered there.

We have SWAN Certification Product Licence, do we need to secure a Manufacturing Licence? [We are a vertical set up of knit garment manufacturer.]

Today (version 4) there are only one type of licence. There are no "product licences". If you renew a version 4 licence to vrs 5 the licence will become a manufacturing license.

Starting from version 5.0 there are two types of licences: If you are a manufacturer then you need to have *manufacturing license*. In addition to get Nordic Swan Ecolabel products, your customer (the Brand owner) will need to have *product license*. The product licence is based on one or more manufacturing licenses in addition to extra requirements.

How do you test fragmentation of microplastics?

The TMC (The Microfiber Consortium)) test method or future equivalent EN / ISO standards. ISO/DIS 4484-1. Nordic Swan Ecolabe

Who will inspect us and will confirm for the Nordic Swan Ecolabel?

We at the Nordic Ecolabelling will confirm that documentation is according to the requirements, and we will also come for inspection visit.

Do you have any agent or office in Turkey?

No.

I see it as challenging that paper labels cannot be used on plastic packaging. Any good input on this from participants?

So far we have only received a few comments seeing this as a challenge while others don't think this is a problem. When we have more applications and get more experience and details we may look into this if we this turns out is a problem. The reason for the requirement is that paper fibers are very harmful if they are in he plastic when you try to recycle it. The preferable is to use labels that are of the same plastic type as the plastic packaging.



Which additional requirements are present if we have EU Ecolabel on our fabrics ?

The new version 5. of the Nordic Swan Ecolabel requirements for textiles have a strong focus on circular economy and are quite different then the current EU requirements. Hence for most of the requirements for the Nordic Swan Ecolabel you will need separate documentation even though you have a EU Ecolabel licence. Maybe a few of the quality requirements may be reused, it will depend on what type of product we are talking about. The current EU Ecolabel requirements are from 2014 and they are going to be revised, so the requirements might get closer to the Nordic Swan Ecolabel vrs 5.0 in the future.

Will we get a link that we need to mail to our chemical suppliers so they can declare in the supply chain declaration portal?

When you have applied for a manufacturing licence and have been assigned an application evaluator you will receive a link to the Power of Attorney for the Supply Chain Declaration portal that both you and suppliers such as your chemical suppliers need to fill in to get login credentials for the SCD-portal.

When a supplier are to declare items they need to state which customer (you) which are to use their item and in which application (ID nr). Hence you should not ask them to do this before you have submitted an application for Nordic Swan Ecolabel licence.



Will the total annual fee for a given product amount to 0.45% (0.30% for brand owner+0.15% for production) and then yearly manufacturing licens of EUR 2000?

No. In 2022 and 2023 there are no annual licence fee for the product licence (brand owners).

In 2022 and 2023 the annual licence fees is 0,3% based on turnover of the licence holder of vrs 4 licenses /Manufacturing licences.

From 1st of January 2024 onwards, only the Brand owners having product license will pay a turnover based licence fee. And it will be 0.15%. Licencees of manufacturing licensee will only pay 2000 euros.

Please be aware it is the turnover of the Nordic Swan Ecolabelled products that is the basis for the calculation.

My yarn, fabric and dyeing supplier has Ecotex and GOTS certification, so will it be workable with your eco label ?S

The requirements are different in the Nordic Swan Ecolabel, e.g. the requirements regarding ingoing substances in chemicals products are 0 ppm in the Nordic Swan Ecolabel. So generally Ecotex and GOTS can not directly be reused for the Nordic Swan Ecolabel. However, for some requirements parts can be reused, e.g. if fibres are GOTS certified then it can be used for documentation for organic fibers.



Is there a deadline for doing these actions (uploading files, applying for a license etc.)?

There is no deadline for when to start. But if you have a license and want to keep this you must apply for a renewal of your licence and complete the application before your licence expires (31st of December 2023). We recommend to start the process soon. For example after the summer holidays.

For brand owners (your customers) to get 50% off the application fee they need to submit their application for product licence in 2022.





Thank you!

Please get in touch with your contact person or representative in your certifying country if you have any questions.

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