

**OEKO-TEX®**  
CONFIDENCE IN TEXTILES  
**STANDARD 100**



**THE LABEL FOR  
TEXTILES TESTED FOR  
HARMFUL SUBSTANCES.**





# IDEA

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## EFFECTIVE PROTECTION FOR CONSUMERS WORLDWIDE.

### **Tested for harmful substances**

For consumers in markets such as Europe, it goes without saying that purchased textile products are harmless to health. The legal requirements are correspondingly high. Nevertheless, complaints and recalls of textiles due to the discovery of harmful chemicals occur again and again.

The STANDARD 100 by OEKO-TEX® certification ensures the legal conformity of the tested textile products. It also certifies that a product awarded the STANDARD 100 by OEKO-TEX® has been reliably tested for harmful substances.

### **Quality assurance for companies**

On the basis of a scientifically based catalogue of criteria and neutral laboratory tests, the companies in the textile chain are given targeted support in implementing the human-ecological product safety they are striving for. The certificate serves many companies as proof of compliance with the required delivery conditions.





# ADVANTAGES

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## WHAT ADVANTAGES DOES STANDARD 100 by OEKO-TEX® OFFER?

You label your products with one of the world's best-known and most widely used labels for textiles tested for harmful substances and thus document your product responsibility to protect the consumer. The independent evaluation by the OEKO-TEX® institutes available worldwide represents a very strong, confidence-building measure for your materials and products. The STANDARD 100 by OEKO-TEX® certificate often provides you with access to business relationships, as the

criteria of the STANDARD 100 by OEKO-TEX® often form the basis of sourcing conditions for retail chains, discounters, producers, etc.

You will receive practical assistance for your operational quality assurance. A network of over 21,000 companies worldwide makes it easier for you to select raw materials and business partners along the textile chain.

With decades of experience in the certification of textiles, OEKO-TEX® also certifies other products:



Products for children and babies



Textile related products



Recycled textiles



Personal protective equipment (PPE)



Non-genetically modified cotton textiles



# DETAILS

## THE MODULAR SYSTEM.

Product certification according to STANDARD 100 by OEKO-TEX® is modular. Textile articles can be tested and certified at any stage of processing, in-

cluding the manufacture of accessories. The recognition of pre-certificates can save testing costs for subsequent certifications.



Raw materials, fibres, filaments



Assembled finished products



Yarns, raw and refined



Textile and non-textile accessories



Textile fabrics, raw and refined

## THE 4 PRODUCT CLASSES OF STANDARD 100 by OEKO-TEX®.

The OEKO-TEX® tests for harmful substances are always based on the intended use of the textiles and materials. The more intensive the skin contact of a

product and the more sensitive the skin, the stricter human-ecological requirements must be observed.



### PRODUCT CLASS 1

Articles for babies and toddlers up to 3 years (baby clothes, bed linen, towels, diapers, hygiene products, etc.)



### PRODUCT CLASS 3

Articles without direct contact to the skin (jackets, coats, etc.)



### PRODUCT CLASS 2

Articles with direct contact to the skin (underwear, bed linen, T-shirts, stockings, etc.)



### PRODUCT CLASS 4

Home textiles (curtains, table cloths, upholstery, etc.)



# CERTIFICATION

THE FOLLOWING STEPS ARE REQUIRED FOR A  
STANDARD 100 by OEKO-TEX® CERTIFICATION.



## CERTIFICATION APPLICATION.

Completion of the application form and submission of the material sample



## ON-SITE VISIT.

Inspection and evaluation of the factory (before or shortly after certification)



## VERIFICATION OF THE APPLICATION.

Verification of the application and the material sample



## REPORT.

Delivery of a detailed test report



## DEFINITION & ANALYTICS.

Definition of test and measurement criteria, development of an individual measurement plan, testing of the material sample



## CERTIFICATE.

Issue of certificate for 1 year

This is what the STANDARD 100 by OEKO-TEX® label must look like.

Logo \_\_\_\_\_

Pledge &  
web address \_\_\_\_\_



\_\_\_\_\_ Certificate number &  
responsible institute

Your OEKO-TEX® partner:

**HOHENSTEIN** ●

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