Factsheet

OEKO-TEX® ECO PASSPORT

Greener chemistry – Rigorously tested: for a cleaner planet

Chemicals, colourants and auxiliaries that meet the OEKO-TEX® ECO PASSPORT standard have been tested and analysed against strict criteria, to minimise environmental impact. By deploying greener chemistry, we support cleaner, safer products and production.

Product description

As part of the verification process, we assess whether chemicals and their individual substances meet specific requirements in relation to sustainability, safety and compliance with legal requirements.

- **CAS number screening:** Comparison of the CAS number of the chemical ingredients against the OEKO-TEX® ECO PASSPORT list of chemicals of concern (RSL/MRSL).
- **Analytical verification:** Analytical verification in our OEKO-TEX® laboratories to ensure that the certified products can be used in the sustainable production of human-ecologically optimised textiles and leathers.
- **Self-assessment & on-site visit:** Verification of product stewardship measures related to working conditions and environmental management.

The CAS Number Screening, the analytical verification and self-assessment are mandatory to receive the ECO PASSPORT certificate. The on-site visit is optional and carried out at the applicant's request. The products that meet the requirements are certified accordingly.

The compelling benefits

- Compliance screening with REACH's candidate list of substances of very high concern and with the OEKO-TEX® RSL and MRSL provides you with a cost-effective testing program.
- Through independent data evaluation and analytical testing, you create a high degree of trust and promote the marketing value of your chemicals.
- You have the opportunity to highlight your certified textile and leather chemicals with more than 35,000 OEKO-TEX® Buying Guide users as part of an efficient, credible, and sustainable approach to chemical sourcing.
- You receive a label for the clear identification and traceability of your certified products.

- Certification incl. self-assessment and on-site visit is recognised by the ZDHC organisation as up to “MRSL 3.1 conformance indicator level 3”, currently the highest conformity level. Completion of the CAS number screening, the analytical verification and the self-assessment achieves ZDHC conformity level 1.

How to receive OEKO-TEX® ECO PASSPORT

1. Register for ECO PASSPORT at oeko-tex.com to receive access to the OEKO-TEX® Connect platform.
2. Send a representative sample of the chemical, auxiliary or colourant to your OEKO-TEX® institute.
3. Complete the self-assessment and provide all necessary documents.
4. An OEKO-TEX® auditor will visit your production facility to check the specified production conditions (voluntary).
5. After successful laboratory tests and provision of all necessary documents, you will receive the certificate and a detailed test report.

Validity

The ECO PASSPORT certificate is valid for 1 year.