



End-to-End Total Chemical Assurance

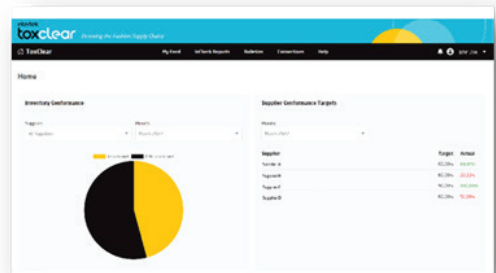
DETOXING THE FASHION SUPPLY CHAINS



tox clear BUILDING SAFER, CLEANER AND MORE SUSTAINABLE SUPPLY CHAINS.

According to the United Nations Environment Programme (UNEP), the fashion industry accounts for about 20% of water pollution worldwide. Chemical management is the key to detox the fashion supply chains as hazardous chemicals can easily be discharged into waters and oceans during the manufacturing processes such as dyeing and finishing.

With a vision of helping our customers implement sustainable chemistry and best practices in the fashion industry to protect consumers, workers and the environment, Intertek has developed ToxClear, a digital chemical management platform that connects with ZDHC Gateway – Chemical Module for real-time ZDHC MRSL conformance data mapping and generation of ZDHC Performance InCheck Reports. ToxClear enables chemical inventory data exchange and communications between brands and suppliers seamlessly, 24/7, providing total traceability and transparency of chemicals used in the supply chains.



Benefits of ToxClear

End-to-end Total Chemical Assurance Solutions

- Intertek's Total Chemical Assurance approach through testing, auditing and training, help organizations to drive hazardous-chemicals-free production via our extensive global network of ZDHC approved Manufacturing Restricted Substances List (MRSL) chemical testing and wastewater testing labs.

A Safer, Cleaner, and More Sustainable Supply Chain

- The ZDHC Performance InCheck Report can be accessed through ToxClear. Brands and suppliers can gain high visibility and traceability on their chemical products' ZDHC MRSL Conformance through data analytics.

Seamless Connections Between Brands and Suppliers

- Easy in-system communications function allows brands and suppliers to exchange real-time information from the system and to communicate with each other.

Cutting-edge Cloud Based Technology Platform

- Built with the latest technology in a highly secured environment, ToxClear enables hassle-free chemical inventory management with user-friendly interface and analytic dashboards.

Backed by Strong Technical Expertise Through a Global Network

- Intertek's team of chemical experts are backing up system development and chemical database management of this leading digital chemical management platform. Our global network also enables brands and suppliers to enjoy one-stop shop solutions for Total Chemical Assurance.



TOXCLEAR BRANDS

Brands can connect with their suppliers and monitor the chemical conformance performance of their supply chains through visibility into suppliers' chemical inventories.



TOXCLEAR SUPPLIERS

Suppliers can manage and improve conformance level of chemicals through chemical inventories and ZDHC Performance InCheck Report generation.

Verified InCheck Level 1

A ZDHC Performance InCheck Report is based on the chemical inventory uploaded by a supplier via ToxClear or other solution providers approved by ZDHC. The quality of the Performance InCheck Report depends on the accuracy and completeness of the chemical inventory uploaded by suppliers.

Intertek is capable of performing Verified InCheck Level 1 to review the overall completeness and accuracy of the chemical products in a supplier's chemical inventory against those published in the ZDHC Gateway – Chemical Module. This enhances confidence in the Performance InCheck Reports generated by a supplier.



ZDHC Performance InCheck Report



ToxClear Contacts

Scan QR code to reach out to our local offices for support.

