

SOFTLINES

DETOX PROGRAM TESTING

Effective chemical management in supply chain

Intertek provides a comprehensive Chemical Management program to help manage and reduce hazardous chemicals throughout whole textile and apparel production and supply chain. The program is based upon a three tiered approach of Training, Auditing and Testing.



2020 commitment

With the mounting pressure from NGOs and society in eliminating the use of hazardous chemicals in fashion manufacturing, some retailers and brands are working together on a zero discharge roadmap by 2020.

Comprehensive solutions

Intertek's Chemical Testing process ensures your products and processes do not contain banned and hazardous chemicals in order to meet all safety regulations. Intertek can help you gain greater visibility into the environmental impacts of your textile, apparel and footwear manufacturing process as well as your products at various stages of production, through chemical inventory list, chemical management audits and wastewater/ sludge testing to ensure compliance with local and international standards.

Over the years, Intertek has built a database of nearly 2,500 chemicals certified from 350 different companies. Riding on our robust experience and expertise, we have identified priority

hazardous chemical groups & conventional parameters for wastewater/ sludge testing:

- Alkylphenol Ethoxylates / Alkylphenols (APEOs/APs)
- Azo Dyes
- Carcinogenic Dyes
- Chlorobenzenes & Chlorotoluenes
- Chlorophenols
- Conventional Parameters
- Disperse Dyes
- Flame Retardants
- Glycols
- Halogenated Solvents
- Heavy Metals
- Organotin Compounds
- Perfluorinated & Polyfluorinated Chemicals (PFCs)
- Phthalates (Ortho-Phthalates)
- Polycyclic Aromatic Hydrocarbons (PAHs)
- Short-Chain Chlorinated Paraffins (SCCPs)
- Volatile Organic Compounds (VOCs)

With the robust network all over the world, Intertek is able to conduct testing and sampling/ preparation in various countries, covering major garment manufacturing locations.

Sampling & preparation locations:

- Bangladesh — Dhaka#
- Cambodia
- China — Shanghai# & Shenzhen#
- Egypt
- India — Bangalore# & Gurgaon#
- Indonesia
- Italy
- Romania
- Pakistan
- Portugal
- South Korea
- Sri Lanka
- Taiwan
- Thailand
- Turkey #
- Vietnam — HCMC #

With testing capabilities

FOR MORE INFORMATION

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