Textiles and Garments Testing.

Textiles and garments are produced using chemicals, which should impact the desired technical or fashionable properties on the products. For the safety of the consumers, textiles and garments products have to go through chemical analysis and quality check to comply with mandatory and voluntary requirements of national and international markets.

Product compliance with worldwide standards
As an international testing service provider, we help you ensure your products comply to mandatory and voluntary requirements which are in accordance with standards such as AATCC, ASTM, AS, BS, CAN/CGSB, US CPSC, DIN, EN, FZ, GB, ISO, JIS, NF, SATRA and with client specifications.

For you – we test
• Fibers and yarn
• Functional garments
• Brassieres and corsetry products
• Bedding sets
• Household textiles
• Gloves
• Sleeping bags
• Camping tentage
• UV protective clothing
• Leather goods
• Bags and accessories
• PPE products and more
• Raw material for garment industry

Our laboratories
• Operating under ISO 17025 accreditation, an international benchmark for the capability and competence of laboratories.
• Accreditation by U.S. Consumer Product Safety Commission (CPSC).
• Accreditation by the Vietnam Ministry of Industry and Trade to test formaldehyde and azo dyes in textile and apparel products that imported into Vietnam in compliance with Circular 37/2015/TT-BCT.
• Highly trained and educated staff.

Benefits at a glance
• Improve your market position with tested products
• Document implementation of legal requirements via an independent laboratory
• Communicate your high standard of quality
• Boost your customers’ confidence in your products
• Improve confidence in the quality and safety of your products

Around the world
Do your products need a “passport”? We will be at your side wherever you are - in just about any country in the world.

www.tuv.com

TÜV Rheinland®
Precisely Right.
Testing parameters

We perform chemical analysis and quality tests according to national and international standards for a variety of textile and garment products.

Legal parameters
- Azo dyes
- Formaldehyde
- PCP (Pentachlorophenol)
- Phthalates
- Nickel
- Cadmium

Recommended parameters
- Allergizing dispersion dyes
- Tri- and tetrachlorophenols
- Heavy metals

Recommended quality parameters
- Color fastness of textile (to washing, to dry-cleaning, to perspiration - acid and alkaline, to rubbing, to light)
- Flammability
- Strength of Buttons
- Size-change/seam-twisting
- Odour
- Fibrous material composition
- Wrinkle behaviour
- Stretch and recovery
- Determination of width and length of textiles fabrics
- Tensile properties of fabric
- Optical brightener of textile

Your competitive edge through greater transparency

A trustworthy system provides even more transparency through test marks with individual ID numbers and through clear, comprehensible test content.

Your partners and customers can find out about your certified products, competences and company’s services at any time with a simple click or by scanning a QR code. By doing so, you will be setting yourself apart from the competition.

www.certipedia.com

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