

## Safe and Compliant Consumer Goods

Protecting your brand and getting your products to market faster, while ensuring your products are safe and compliant.



## **Activate Your Global Business** With Global Market Access Services of **TÜV Rheinland**

### Especially where consumers expect it from you – in international markets and sensitive environments.

#### **SAFETY**

Products are marketable only when they are safe and when the end users know that they are reliable. Insurers insist on measures that ensure product safety as well.

To increase your competitiveness, always opt for safety testing by an independent third party institution. So be sure to let us inspect and certify your product or quality management system. Offer your customers assurance of quality and conformity with the globally recognised TÜV Rheinland test mark.

#### QUALITY

The motto is "safety first", because safety is the basis for further tests that carefully examine quality attributes such as ergonomics, ease of use, durability, ease of care or low-noise design. These requirements are based on relevant consumer demands and longtime experience in quality testing.

#### SUSTAINABILITY

Sustainability means for example to reduce carbon dioxide emissions, to conserve resources and to responsibly use finite raw materials. We are committed to sustainable solutions.

Our experts specialize in testing and certifying environmental friendliness and process safety. We assist companies of all kinds on their way to a resource-conserving and cost-

effective orientation of their business. Whether testing for harmful substances, recyclability, energy efficiency, life cycle analysis or Green Product certification – our services will increase the trust in your products.

#### **MARKET ACCESS SERVICES**

With our expertise in market access services, TÜV Rheinland helps you to enter new markets for your products.

Our experts know all market-specific requirements for approval and offer a one-stop service - for fast access to international markets and for a quick launch of your products.

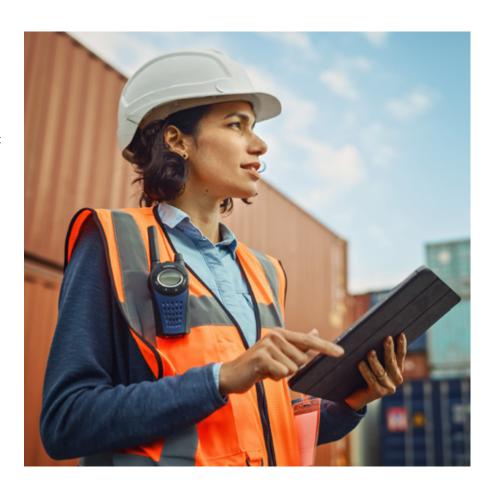


Safety Regular Production Surveillance









## Your Product Merits Our Tests And Certifications

You can be proud of your product. Still, the requirements for safety and performance are strict. For your product to be successful and for the performance claims to be verified, the product needs to be compliant with regard to safety, quality and suitability. We understand this.

And we take care of it.

The experts from TÜV Rheinland UK Ltd. use their extensive technical knowledge to perform tests and certifications. As the leading provider of testing and certification services in the world, we have been assisting our clients with their products for over 150 years. We stand for safety, quality and efficiency at the intersection of man, technology and environment.



We are always impartial and independent and take regulatory requirements, performance characteristics and consumer needs into account. All this greatly benefits you and your product because you reduce development costs and returns, acquire new target groups, improve customer retention, increase sales and get a faster access to international markets.

Our worldwide network of experts works together with international certification bodies and performs tests according to the applicable regulations. Product safety and product quality thus are validated. Comprehensive service, complete industry solutions with individual teams and regular contact persons support you with the development of your product from prototype to market launch.

We will help you analyze demands and goals. With tests at an early stage, you will be able to have a decisive influence on success factors. Our test mark helps you to market your products convincingly and credibly. Wherever in the world – TÜV Rheinland is your one-stop solution for safety and quality.

#### THE TÜV RHEINLAND TEST MARK AND CERTIPEDIA

Consumers want the guaranteed trustworthiness of an independent third party. The combination of the TÜV Rheinland test mark and the online certificate database Certipedia offers your customers an easy, fast and transparent way to review product characteristics. Certipedia is a unique platform. It shows your products and services as well as their competitive advantages at a glance. Descriptive test mark keywords convey clear messages to your customers. Thanks to the individual test mark ID and QR code, your customers can immediately see the product test specifications online. In addition, you can incorporate your test mark very effectively into your product communication strategies.

# TÜV Rheinland: Your Trusted Testing, Inspection And Certification Partner

Compliance with safety standards, regulations and codes of practice is a major concern in any market.

#### **TEXTILE & APPAREL CENTRE OF EXCELLENCE**

In the recent years our industry is increasingly showing a demand for testing services, expert consultancy and training on their doorstep to compliment QA/QC programmes being run globally within their supply chains.

Our centre of excellence offers a state of the art UKAS accredited laboratory covering a multitude of BS EN ISO standards:

- Colour fastness tests
- Wash appearance, durability and dimensional stability tests
- Physical testing (Seam Strength and Slippage, Pilling, Abrasion, Tensile & Tear Strength)
- Fibre and yarn analysis
- Chemical testing and analysis
- EU/UK toy testing, e.g., EN71-1
- Supporting in understanding toy testing
- Safety assessment of toys
- Fibre composition

In addition to our testing we also offer a comprehensive range of specialised services and bespoke projects:

- Wear trials
- Benchmarking
- Extended wash, appearance and quality performance related projects (durability).
- Test manual creation an reviews
- Microfibre testing to determine fibre shedding discharge
- Equipment Evaluations
- Technical file reviews

Training, seminars, and workshops on topics such as:

- · Fibres to fabrics
- Introduction to textile and garment testing
- RSL and REACH chemical requirements understanding.
- Market access of new markets and requirements (eg USA, Japan, China)
- Risk management product classification in the EU/UK (How to determine whether a product is a toy or a non-toy?)
- Introduction to EU toy testing
- Mandatory labelling for toys in the EU/UK
- Review of product line and age rating assessment

#### HOUSEHOLD GOODS, FURNITURE, ETC.

For multiple market segment, as Furniture, House and Kitchenware, Building Products, Sports & Leisure Products as well as mechanical products, TÜV Rheinland UK is your trusted partner offering tailor-made solutions to ensure your products meet the highest standards.

Our services include:

- Mechanical and physical testing
- Volatile Organic Compound (VOC) testing
- Fitness For Use (FFU) testing
- Flammability testing
- Packaging testing
- Green Mark certification
- Non-intentionally Added Substances (NIAS) services







#### **ELECTRICAL & ELECTRONICS**

Your key to safe and innovative technology solutions. We provide assessments for Safety, EMC, Wireless, and IoT Cybersecurity Technologies for electrical products, like IT / Audio & Video, Household Appliances, Electrical Assembly Group, Luminaires/LED and Power Tools.

Our core services:

- Wireless Services
- Market Access Services
- IoT Security, Data Protection and Privacy Solutions for Products
- Verification & Validation

#### **SOLAR & COMMERCIAL PRODUCTS**

Your reliable partner for manufacturers, suppliers, and equipment operators of solar products and systems, components & power electronics, and machinery.

#### Offered services:

- Type Testing / Conformity Assessment and Certification
- Verification of Reliability, Performance, **Material Properties**
- Design Verification
- Quality Control in the PV Supply Chain
- Technical Advisory and Plant Field Services for PV Power Plants

#### RETAIL

In the dynamic world of retail, TÜV Rheinland UK is by your side to ensure quality, safety, and trust. Take advantage of our extensive inspection and audit services:

- Initial, DUPRO, pre-shipment, loading **AQL** inspections
- Technical GMP audits
- Social and ethical audits (e.g., Smeta, BSCI)

#### **MEDICAL DEVICES**

Manufacturers of medical devices are held to an extremely high standard. Regulatory bodies, hospitals, health care practitioners and patients expect the devices used to treat and heal illnesses and injuries to be safe and to perform as promised. The stakes are high in this sector, and the level of technology unmatched.

Benefit from our comprehensive services, fast lead times and our long-standing experience in the field of medical devices:

- · Conformity evaluation of active and inactive medical products
- Conformity evaluation of active implantable medical devices
- Conformity evaluation of in vitro diagnostics

#### **CERTIFICATION AND TEST MARK**

Upon successful testing and certification, the manufacturer receives a certificate and the right to use the test mark for a specified limited time. We assist you with selecting your testing requirements. Our tests can be individually expanded to include other test criteria.

Ask for our documents. Don't hesitate to contact us.



Tested for Harmful Substances Safety

www.tuv.com ID 0000045383

#### WITH US YOU ARE ALWAYS UP TO DATE.

Conferences at regular intervals will keep you informed about any news, changes and trends related to toys. Visit us on the Internet. www.tuv.com/uk

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