

Your Challenges

In today's stringent regulatory environment, toys and childcare products are under constant scrutiny by government agencies and consumer associations. Regulations and standards have been implemented in different countries and are constantly changing, putting pressure on product manufacturers to adhere to current market requirements.

As part of the commitment to product quality, safety and responsibility, it is essential that all suppliers and buyers of toys and childcare products ensure that products have been tested in accordance with applicable standards and safety regulations before they are placed on the market.

Therefore, it is important for brands, retailers and manufacturers of toys and childcare products to work with a trusted quality assurance partner to ensure product safety and quality for global market access and achieve commercial success.

Our Solutions

From supplier assessment and R&D support to regulatory guidance, all the way through to compliance, customized testing protocols and quality control, failure analysis and market surveillance, we cover every stage of your toy product's quality journey to help safeguard your brand's reputation, meet the legislative obligations, and better position your products to exceed customer expectations.

Chemical Testing

Chemical hazards in toys and childcare products are among the major concerns of regulators and market surveillance authorities due to the danger these represent to the children and the environment. Our laboratories can handle testing requirements for international regulations, such as EU Toy Safety Directive 2009/48/EC, ASTM F963 for the safety of toys, CPSIA, ISO 8124-3 for migration of certain elements and China GB.

Mechanical/Physical Testing

Our mechanical and physical tests of toys and childcare products, and their parts, help buyers and suppliers to determine if the products are compliant with the different regulations and standards worldwide, such as EU Toy Safety Directive 2009/48/EC, ASTM F963, 16 CFR1500.50–1500.53, ISO 8124-1 for mechanical and physical properties of toys.

Electrical & Electronics Safety Testing

Working with our teams at Eurofins | MTS Electrical & Electronics, we can help you assess your electrical and electronic toys for standards such as IEC 62115, ANSI/UL 696 and Battery Directive 2006/66/EC.

Safety Assessment

A safety assessment aims to identify any potential hazards that a toy may present, and to assess the potential exposure to those hazards. We can evaluate toy products against physical, mechanical, fire, chemical, electrical, hygiene and radioactivity requirements to ensure conformity assessment procedure is duly carried out.

Flammability

Toys or childcare items and their materials need to be evaluated to reduce any inherent flammability hazard. Costumes and disguise accessories (e.g. masks and wigs) are of particular high concern as fire hazards and special attention is required. For instance, when products are being sold in the EU, such items are regulated under Toy Safety Directive (TSD) 2009/48/EC, and CE Marking is required.

Compliance Services

With our expertise and know-how of product safety, we offer a range of services to assist you in fulfilling regulatory compliance, from protocol drafting, Technical Compliance File generation, to marking/labelling review.

Certification Services

Certain categories of products require certification in order to be sold in particular markets. We can deliver varied certifaction services, including:



CE Marking for toys and other products with Notified Bodies in FU



UKCA Marking with UK Approved Body for Great Britain market



China Compulsory Certification (CCC) for plastic and



FCC Mark for electronic products manufactured or sold in the US market

Inspection Services

We offer an array of toy inspection services while providing you flexible customization to meet your specific requirements and your quality control policy.

- · Raw materials inspection
- During production inspection/Inline inspection
- · Final random inspection/Pre-shipment inspection
- Loading supervision
- Warehouse inspections
- Other related services such as sample picking

Factory Audit Services

Companies wishing to be transparent and take social compliance, environmental impact, corporate governance and other parameters in their supply chains into account can leverage our factory audit services to gain public trust. This includes:

- · Social compliance audits
- Environmental/chemical management audits
- Technical audits
- Security audits

Product Scope

Our comprehensive and international service covers most types of toy & childrecare products, including:

Arts & Crafts	Plush toys
Electronic toys	Wooden toys
Ride-on toys	Educational toys
Games & Puzzles	Action Figures
Infant Walkers	Highchairs
Safety Gates	Toddler Beds
Bassinets and Cradles	And more!

Why choose Eurofins | MTS

- Global network of 30+ testing laboratories spanning across Asia, Europe and U.S. with strong alignment and management.
- International laboratory accreditations and local expertise to support your market access needs.
- Robust technical expertise on varied product categories and regulations/requirements offering tailored testing packages to your specific needs.
- CE Mark Notified Body and UKCA Approval Body for European market.

About Us

Modern Testing Services ("MTS") was founded in 2006 as a quality assurance company specializing in testing, inspection and certification of consumer products. MTS operates without the pressure of short-term financial results and believes in long-term relationships built on trust, commitment and transparency. Today, MTS is a trusted partner to many leading brands, retailers, and manufacturers around the world, providing accurate, efficient and customized solutions at every point in the supply chain to ensure product quality, brand protection and customer satisfaction.

MTS joined Eurofins in November 2021. The synergy between MTS and Eurofins enables an expanded global service network in more than 35 locations in over 20 countries, as well as more robust technical expertise from over 2,000 dedicated and knowledgeable employees with additional product category coverage and more comprehensive services.





Modern Testing Services

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Italy | Como

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Turkey | Istanbul

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