

Eurofins - if you want to play it **safe!**

Safety testing protects your brand and gives you a competitive edge

To protect handlers of electric and electronic equipment, there is constant surveillance through European authorities. Spot checks and other measures are implemented to identify and withdraw unsafe products from the market. If a product is in fact withdrawn, not only the manufacturers, but also importers and retailers are being held responsible. This may result in public product recalls at immense costs for TV spots and newspaper adverts to address the clients who might have bought it. Further on, brand and product alike will suffer immeasurably.



When purchasing electric and electronic products, consumers look for well known and well recognized certification marks. The GS Mark (**G**eprüfte **S**icherheit - Tested Safety) especially has an excellent reputation and represents high quality standards.

About Eurofins

Eurofins is a global Life Science company, serving diverse industries like food, pharma, environment and engineering as well as retailers and manufacturers of cosmetics, toys, electrical and electronic equipment and medical equipment, to name just a few. With a unique network of 7000 employees and 150 laboratories and test centres in 30 countries, Eurofins is one of the top providers of analytical services.

The service offer includes over 25000 reliable analyses, defining safety, purity, identity, composition or origin of substances or products. Eurofins' business line Product Testing offers international expertise around safety and quality of products on the global marketplace. Services range from certification and compliance checks to consulting, performance and panel testing.

Eurofins tests and certifies the safety of:

- Household equipment
- Lighting appliances
- Power supplies and adaptors
- Entertainment electronics
- Office and IT equipment
- Wireless / Radio and Mobile communication equipment
- Laboratory technology



Legal background:

- 2006/95/EC – European Low Voltage Directive (LVD)
- GPSG – Equipment and Product Safety Act (GS-Mark)
- IECEE CB-Scheme – Worldwide System for Conformity Testing and Certification of Electrotechnical Equipment and Components

Eurofins performs testing according to these standards:

- EC/EN 60335 Household and similar electrical appliances
- IEC/EN 60950 Safety of information technology equipment
- IEC/EN 60065 Audio, video and similar electronic apparatus. Safety requirements
- IEC/EN 60598 Luminaires. Safety requirements
- IEC/EN 60730 Safety requirements for automated electrical process control devices for home use
- IEC/EN 61010 Safety requirements for measurement and control and laboratory devices
- IEC/EN 61558 Safety of power transformers, power supply units and similar devices
- IEC/EN 50366 Methods for evaluation and measurement of electromagnetic fields for household and similar electrical appliances.

Contact us today or visit our website pt.eurofins.com !

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