

Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Founded in the 19th century during the Industrial Revolution, the TÜV NORD Group is one of the world's largest Inspections, Certification & Testing organizations. With a current workforce of over 10,000 employees across 70 countries globally, it is easily recognized by all stakeholders as one of the world's largest, most competent, ethical & professional service providers.

TUV India Private Limited was established in 1989 and was one of the first Certification Bodies to start operations in India. It currently has more than 30 offices across India and employs a workforce of over 500 skilled & qualified personnel. It offers comprehensive & diverse range of technical services to its large clientele of several thousand customers that includes leading corporate houses, public sector organizations, and medium and small scale enterprises.

TUV India has also set up a state-of-the-art testing laboratory in Pune offering a wide spectrum of high-end analytical services.

- It is equipped with some of the latest, technologically most advanced instruments in the world and is being used by labs in EU and the US.
- It specializes in trace level analysis following internationally validated test methods

TUV Advantage

Latest Analytical Equipments

- LC Q-TOF
- LC-MS/MS triple quad
- GC-MS-HS-ECD
- GC-MS/MS triple quad
- GC-FID
- ICP-MS
- ICP-OES
- HPLC-ELSD-PDA-FI
- HPLC-UV
- FTIR
- UV- VIS Spectrophotometer





REACH is a regulation of the European Union (Regulation (EC) 1907/2006), adopted to improve the protection of human health and the environment from the risks that can be posed by chemicals, while enhancing the competitiveness of the EU chemicals industry. It also promotes alternative methods for the hazard assessment of substances in order to reduce the number of tests on animals.

In principle, REACH applies to all chemical substances; not only those used in industrial processes but also in our day-to-day lives, for example in cleaning products, paints as well as in articles such as clothes, furniture and electrical appliances. Therefore, the regulation has an impact on most companies across the EU.

REACH stands for Registration, Evaluation, Authorisation and Restriction of Chemicals. It entered into force on 1 June 2007.

REACH impacts on a wide range of companies across many sectors, even those who may not think of themselves as being involved with chemicals.

In general, under REACH you may have one of these roles - Manufacturer, Importer, Downstream Users or End User. With the constantly evolving global legislations and environmental requirements, the product compliance to these regulations becomes important. The compliance to ever evolving changes not only provides the cutting edge to the competition, but also acts as a step towards corporate social responsibility.

TUV India uses the International accepted Protocols and the latest sophisticated and reliable instrumentation techniques of ICP-MS, ICP-OES, GC-MS/MS, LC-MS/MS, HPLC, GC-HS, among others. TUV India conducts tests as per regulatory guidelines, to ensure safety to human health and environment, by examining the intrinsic properties of substances, thereby providing accurate and reliable results.

Categories of commodities for which REACH is applicable

- Plastic products
- Chemicals
- Metals and metal articles
- Toys
- Packaging material
- Coated Material
- Finished Goods
- Paint
- Other products apart from the above mentioned categories of commodities



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