

# Food Packaging & Food Contact Materials Testing



Food packaging is one of the most important attributes for ensuring quality of food apart from its processing. Food packaging is very crucial in the sale of foods as they ensure that the quality and freshness of food is kept intact until it reaches the end user. A wide range of materials are used for packaging of food, from glass containers to latest flexible plastic containers. The safety of these containers is of interest to all consumers as these come in direct contact with the food.

TUV India offers our customers with food packaging testing as per international and national regulatory requirements (EU, US FDA, FSSAI, BIS, etc.).

Latest high end equipment's and internationally approved methods are used for analysis. We do testing as per global and Indian standards. Apart from testing services we also offer consultancy services to our clients who need guidance with regard to food packaging testing needs.

The guidelines commonly followed for food contact material testing are:

- Overall migration testing as per EC 1186 & Specific Migration testing as per EC 13130 according to the test conditions specified in Commission Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food
- EC 1935/2004 on materials and articles intended to come into contact with food
- Council of Europe Resolution CM/Res (2013)9 on metals and alloys used in food contact materials and articles
- FDA 21 CFR 175 to 178.
- Overall/Global Migration Test as per IS 9845
- IS 9833 List of Colorants for use in plastics in contact with foodstuff and pharmaceuticals
- LFGB (German Regulations for Food packaging) and many more



## About Us:

With over 14,000 employees, TÜV NORD GROUP is one of the largest technical service providers, offering its advisory, service and inspection expertise in over 100 countries throughout the world. Areas of activity include Industrial Services, Certification, Testing, Product Certification, Mobility, Training, and Information Technology.

TÜV NORD GROUP occupies a unique position in the sector based on its work in the fields of natural resources and aerospace and is firmly committed to its guiding principle and watchword:

**“Expertise for your Success”**

TUV India Pvt. Ltd. was established in 1989 as part of the German RWTÜV group's Indian operations, now the TÜV NORD GROUP, as one of the first Certification Bodies to start operations in India; since then, it has been closely associated with the quality revolution in India. With over 1000 employees in more than 25 locations across India, TUV India is never far from its customers.

TUV India Pvt. Ltd. provides diverse services in Management System Certification, Industrial Services, Infrastructure, Construction, Project Management, Laboratory Testing, Training, Automotive Services, Product Testing & Certification, Sustainability Services and Renewable Energy.



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