

## ***Compliance in industry: The materials aspect***

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Compliance, as a concept of acting in accordance with established laws, regulations, protocols, standards and specifications, has become increasingly important in industry. Compliance meets a growing number of laws and regulations, which is further stressed due to globalization of the industry, increased complexity of supply chains and potentially very negative reputational, financial civil and even criminal effects of noncompliance

This paper will present how compliance and regulations information is handled at the material and substance level, starting from general regulations such as food and water contact, biocompatibility and microbiological resistance, to hazard identification, transport regulations and inventory lists such as REACH and its international equivalents. Basics of actions and steps for achieving compliance of materials and components will be briefly described, together with use cases from various fields of industry.