

Thermoset Plastics Market - Forecasts from 2016 to 2021

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Abstracts

Thermoset plastics are materials which are synthetic in nature and get strengthened or molded into a definite shape when heated but cannot be remolded after initial heat forming. Thermoset plastics are widely utilized in casting and encapsulation, for lamination and electrical insulation, electrical fittings, handles and knobs and as adhesives for bonding various materials. In addition, they have various applications in automotive, aerospace and construction industries. Global thermoset plastics market will witness significant growth on account of better processing capabilities for exports in the future. Moreover, various innovations in packaging, rising demand from end-user markets and growing disposable income in emerging economies also positively impact the growth of thermoset plastics market. However, the ecological impact of utilization of plastics can restrict the growth of the market. Focus on sustainability and adherence to environmental standards for reducing C02 emissions and variations in the price of crude oil are some factors which can impede the growth of this market over the next six years. On the contrary, rising demand from end-user industries in APAC Region is driving the demand for thermoset plastics over the next six years.

Research Methodology

Firstly, the report provides a brief introduction of the market and deals with detailed research methodology for calculating market size and forecasts, secondary data sources used and the primary inputs which were taken for data validation. This section also outlines various segmentation which has been covered as part of the report.

Market Dynamics

Next, the section provides comprehensive market dynamics through an overview



section along with growth drivers, challenges, and opportunities which exist in the current market. This section of the report also provides supplier and industry outlook as a whole; key industry, global and regional regulations which are determining the market growth and a brief technological aspect of Thermoset Plastics Markets. Complete industry analysis has also been covered by Porter's five forces model as a part of this report section.

Segmentation

Thirdly, Thermoset Plastics Market has been segmented on the basis of material type, application, molding process type, and geography as follows:

By Material Type Epoxies Phenolic Polyesters Aromatics Aliphatic Amines Silicon By Thermoset Moulding Process Type Reactive injection molding Compression moulding

Spin casting

By Industry



Aerospace

Automotive

Consumer Electronics

Construction

Adhesives and Coatings

Others

By Geography Americas

North America

Latin America

Europe Middle East and Africa

Europe

Middle East and Africa

Asia Pacific

Market Players

Finally, competitive intelligence section deals with major players in the market, their market shares, growth strategies, products, financials, and recent investments among others. Key industry players profiled as part of this section are B. Schoenberg & Co, B & B Plastics Inc, Custom polymers incorporation and PARC Corporation among others.



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