

Growth Opportunities for Thermoset Resin Market in the Global Composites Industry

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Abstracts

The future of thermoset resin in the global composites industry looks good with opportunities in pipe and tank, construction, electrical/electronics, wind energy, marine, transportation, aerospace/defense, and consumer goods industries. The thermoset resin market in the global composites industry is expected to reach an estimated \$13.8 billion by 2021 and it is forecast to grow at a CAGR of 4.4% by value from 2016 to 2021. The major drivers for market growth are the increasing demand for lightweight materials, and performance benefits of reinforced composites over rival materials.

In this market, pipe and tank, construction, electrical/electronics, wind energy, marine, transportation, aerospace/defense, and consumer goods are the major end use industries. On the basis of its comprehensive research, Lucintel forecasts that the aerospace/defense, transportation, and construction segments are expected to show above average growth during the forecast period. Within the thermoset resin market in the global composites industry, pipe and tank is expected to remain the largest segment by value and construction by volume. Expected growth in the infrastructure development, rehabilitation of old infrastructures, and capital investment in industrial development are the major driving forces that spur growth for these segments over the forecast period.

For business expansion, Lucintel's report suggests innovation to achieve higher strength, lower environmental impact, fast curing, and ease of processing. Emerging trends, which have a direct impact on the dynamics of the industry, include development of rapid cure resin systems, emergence of bio based thermosets, and increasing use of Fire, Smoke, and Toxic (FST) resin.

Ashland, DSM, Reichhold, Huntsman, BASF SE, Polynt, AOC, Dow Chemicals, Olin

Epoxy, Bayer, and Momentive are among the major suppliers of thermoset resin in the global composites industry. This unique report from Lucintel will provide you with valuable information, insights, and tools needed to identify new growth opportunities and operate your business successfully in this market. This report will save hundreds of hours of your own personal research time and will significantly benefit you in expanding your business in this market. In today's challenging economy, you need every advantage that you can find.

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