

Growth Opportunities for Polypropylene Resin in the Global Composites Industry

Published: October 2016

Trends, opportunities and forecast in this market to 2021 by end use industry type (transportation, consumer goods, electrical and electronics, others), by product form type (short fiber thermoplastics, long fiber thermoplastics, continuous fiber thermoplastics, glass mat thermoplastics), by region (North America, Europe, Asia Pacific, Rest of the World)

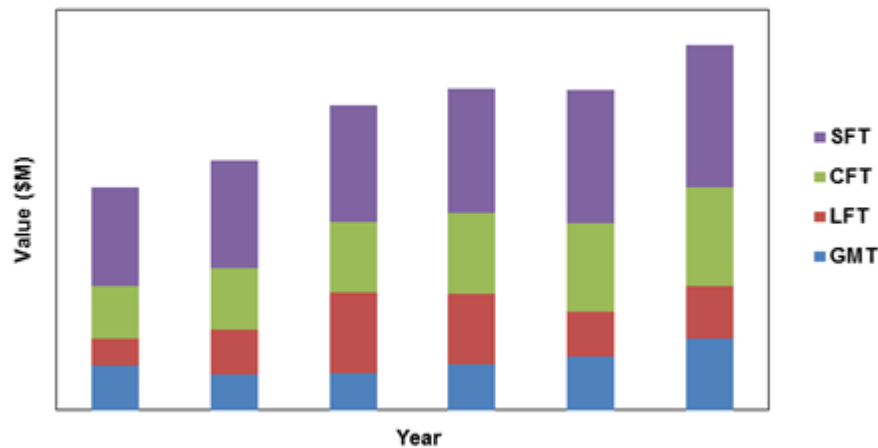
Report Features

The future of polypropylene resin composites market looks good with opportunities in transportation, consumer goods, and electrical/electronics industries. The polypropylene resin composites market is expected to reach an estimated \$657 million by 2021 and it is forecast to grow at a CAGR of 6.0% by value from 2016 to 2021. The major drivers for market growth are the increasing use of lightweight materials and the performance benefits of reinforced polypropylene composites over metals and pure plastics. Due to the cost-effective injection molding process, polypropylene based composites are suitable for high volume production. Other drivers for market growth are the increasing use of environmentally sustainable thermoplastic composite materials and the replacement of metals in different end use industries.

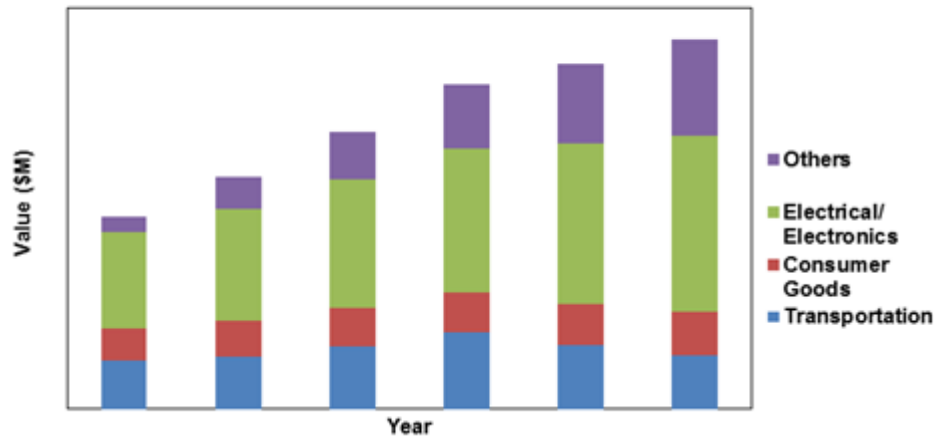
Emerging trends, which have a direct impact on the dynamics of the polypropylene resin composites industry, include increasing penetration of reinforced polypropylene compounds in under-the-hood applications and increasing competition with other thermoplastics.

A total of 98 figures / charts and 23 tables are provided in this 118-page report to help in your business decisions. Sample figures with some insights are shown below. To learn the scope of, benefits, companies researched and other details of the polypropylene resin composites market report, download the report brochure.

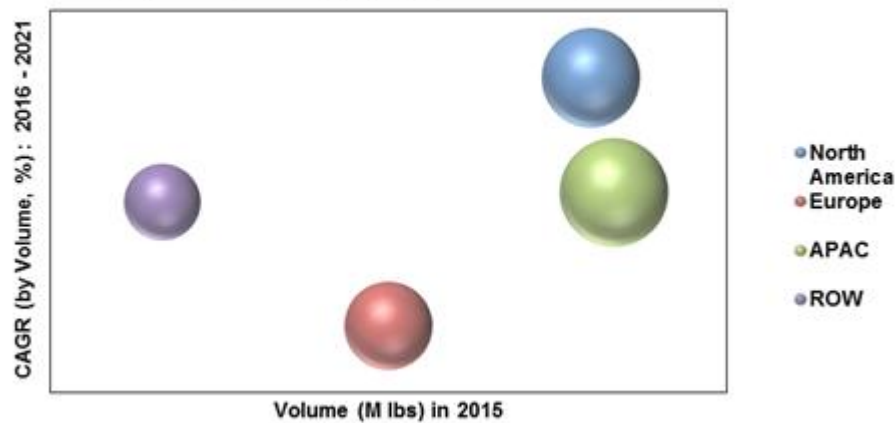
PP Resin Market (\$M) Trends in the Global Composites Industry by Product Form from 2010 to 2015- SAMPLE FIGURE



PP Resin in the Global Composites Market Forecast by End Use Industry from 2016 to 2021 - SAMPLE FIGURE



Growth Opportunities for PP Resin Market in the Global Composites Industry by Region - SAMPLE FIGURE



The study includes the polypropylene resin composites market size, and forecast for the global polypropylene resin composites market through 2021, segmented by application, end user industry, and region as follows:

Polypropylene resin composites market by end use industry [Volume (M lbs) and Value (\$ Million) from 2010 to 2021]:

- Transportation
- Consumer Goods
- Electrical and Electronics
- Others

Polypropylene resin composites market by product form [Volume (M lbs) and Value (\$ Million) from 2010 to 2021]:

- Short fiber thermoplastics (SFT)
- Long fiber thermoplastics (LFT)
- Continuous fiber thermoplastics (CFT)
- Glass Mat Thermoplastics (GMT)

Polypropylene resin composites market by region [Volume (M lbs) and Value (\$ Million) from 2010 to 2021]:

- North America
- Europe
- Asia Pacific
- Rest of the World

Polypropylene resin composites companies profiled in this market report include SABIC, LyondellBasell, Borealis, Asahi Kasei Plastics, and Mitsui Chemicals are among the major suppliers of polypropylene resin in the global composites industry.

On the basis of its comprehensive research, Lucintel forecasts that the transportation segment is expected to show above average growth during the forecast period.

Within the polypropylene resin composites market, the transportation segment is expected to remain the largest segment by value and volume. Expected increase in global automotive production and increasing demand for lightweight materials to achieve higher fuel efficiency are the major driving forces that spur growth for this segment over the forecast period.

Europe is expected to remain the largest market for polypropylene resin consumption for composite applications.

Some of the features of “Growth Opportunities for Polypropylene Resin in the Global Composites Market 2016-2021: Trends, Forecast, and Opportunity Analysis” include:

- **Market size estimates:** Growth opportunities for polypropylene resin composites market in terms of value (\$ Mil) and volume (M lbs.) shipment
- **Trend and forecast analysis:** Polypropylene resin composites market trend (2010-2015) and forecast (2016-2021) by region and segment
- **Segmentation analysis:** Polypropylene resin composites market size from 2010 to 2021 by end use application, product types, by PA grade types, by end use industry type (Transportation, Consumer Goods, Electrical and Electronics, Others), by product form (SFT, LFT, CFT, GMT).
- **Regional analysis:** Polypropylene resin composites market breakdown by key regions of North America, Europe, and the Rest of the World (Including Asia Pacific).
- **Growth opportunities:** Analysis on growth opportunities in different end use industry, product form, and regions of polypropylene resin composites market.
- **Strategic analysis:** This includes M&A, new product development, competitive landscape, and expansion strategies of polypropylene resin composites suppliers.
- **Emerging applications:** Emerging applications of the polypropylene resin composites industry.
- Analysis of the competitive intensity of the industry based on Porter's Five Forces model.

This report addresses the following key questions:

- Q.1. What are some of the most promising, high-growth opportunities for polypropylene resin composites market by end use industry (transportation, consumer goods, electrical/electronics, and others), product form (SFT, LFT, GMT, and CFT), and region (North America, Europe, Asia Pacific, and Rest of the World)?
- Q.2. Which products segments will grow at a faster pace and why?
- Q.3. Which region will grow at a faster pace and why?
- Q.4. What are the key factors affecting polypropylene resin composites market dynamics? What are the drivers, challenges, and business risks in this market?
- Q.5. What are the business risks and competitive threats in polypropylene resin composites market?
- Q.6. What are emerging trends in this market and reasons behind them?
- Q.7. What are some of the changing demands of customers in the polypropylene resin composites market?
- Q.8. What are the new developments in the market and which polypropylene resin composites companies are leading these developments?
- Q.9. Who are the major polypropylene resin composites suppliers? What strategic initiatives are being taken by key companies for business growth?
- Q.10. What are some of the competing products and processes of polypropylene resin composites companies and how big of a threat do they pose for loss of market share by product substitution?
- Q.11. What M & A activity by the major polypropylene resin composites suppliers in the last 5 years?

To learn the scope of, benefits and other details of this report, [download](#) the report brochure.