

Growth Opportunities in the Global Prepreg Market

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Abstracts

The future of the prepreg market looks attractive with opportunities in the commercial aerospace, military/defense, general aviation, space/satellite, sporting goods, marine, wind energy, automotive, and civil engineering industries. The global prepreg market is expected to reach an estimated \$5.9 billion by 2022 and is forecast to grow at a CAGR of 5.6% from 2017 to 2022. The major drivers for market growth are growing demand for advanced high performance and lightweight composite materials and increasing performance requirements in the end use industries.

The growing use of high performance composite materials in the end use industries is likely to drive the consumption of epoxy based prepreg over the forecast period. By manufacturing technology, hot melt is expected to remain the largest segment over the forecast period.

A total of 130 figures/charts and 96 tables are provided in this 226-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 this prepreg market report, download the report brochure.

Prepreg Market Trends
Prepreg Market Forecast
Growth Opportunities in the Global
Prepreg Market by Region

The study includes the market size and forecast for the global prepreg market through 2022, segmented by end use industry, weave type, manufacturing technology, type of prepreg, reinforcement, resin, and region as follows:

Prepreg Market by End Use Industry [Volume (M lbs) and \$M shipment analysis for 2011 – 2022]:

Commercial Aerospace Military/Defense General Aviation Space/Satellite
Sporting Goods Marine Wind Energy Automotive Civil Engineering Others

Prepreg Market by Type of Prepreg [Volume (M lbs) and \$M shipment analysis for 2011 – 2022]:

Thermoset Prepreg Thermoplastic Prepreg

Prepreg Market by Resin [Volume (M lbs) and \$M shipment analysis for 2011 – 2022]:

Epoxy BMI Phenolic Cynate Ester Thermoplastics

Prepreg Market by Fiber [Volume (M lbs) and \$M shipment analysis for 2011 – 2022]:

Carbon fiber Glass fiber Aramid fiber

Prepreg Market by Weave Type [Volume (M lbs) shipment analysis for 2011 – 2022]:

UD prepreg Fabric prepreg

Prepreg Market by Manufacturing Technology [Volume (M lbs) shipment analysis for 2011 – 2022]:

Solvent dip Hot melt

Prepreg Market by Region [Volume (M lbs) and \$M shipment analysis for 2011 – 2022]:

North America Europe Asia Pacific Rest of the World

Some of the prepreg companies in this report include Hexcel, Cyttec Solvay Group, Toray, TenCate, Gurit, Mitsubishi Rayon Corporation and others.

Lucintel forecasts that the commercial aerospace is expected to remain the largest segment by value and wind energy by volume. Commercial aerospace is expected to witness the highest growth in the forecast period supported by the growth in the development and production of advanced aircraft models and increasing use of lightweight high-performance composites in new aircraft programs, such as Boeing 787, Airbus A350.

By resin type, thermoset prepreg is expected to remain the largest segment due to its demand in wind turbine blades and aerospace components.

North America is expected to remain the largest market by value and volume. Rest of the World is expected to witness the highest growth over the forecast period because of growth in the demand for aerospace and wind energy industries.

Some of the features of “Prepreg Market Report: Trends, Forecast and Competitive Analysis” include:

Market size estimates: Global prepreg market size estimation in terms of value (\$M) and volume (M Lbs.) shipment.

Trend and forecast analysis: Market trend (2011-2016) and forecast (2017-2022) by segments and region. Segmentation analysis: Global prepreg market size by various applications such as end use industry, weave type, manufacturing technology, type of prepreg, reinforcement, and resin in terms of value and volume shipment. Regional analysis: Global prepreg market breakdown by North America, Europe, Asia Pacific, and the Rest of the World. Growth opportunities: Analysis on growth opportunities in different applications and regions of prepreg in the global prepreg market. Strategic analysis: This includes M&A, new product development, and competitive landscape of prepreg in the global prepreg market. Analysis of competitive intensity of the industry based on Porter’s Five Forces model.

This report answers following 11 key questions:

Q.1 What are some of the most promising potential, high-growth opportunities for the global prepreg market by manufacturing technology (solvent dip, hot melt), weave type (UD prepreg, fabric prepreg), resin (epoxy, BMI, phenolic, cyanate ester, thermoplastics) fiber (carbon fiber, glass fiber, aramid fiber) end use industry (commercial aerospace, military/defense, general aviation, space/satellite, Sporting goods, marine, wind energy, automotive, civil engineering, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2 Which segments will grow at a faster pace and why?

Q.3 Which regions will grow at a faster pace and why?

Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the prepreg market?

Q.5 What are the business risks and threats to the prepreg market?

Q.6 What are emerging trends in this prepreg market and the reasons behind them?

Q.7 What are some changing demands of customers in the prepreg market?

Q.8 What are the new developments in the prepreg market? Which companies are leading these developments?

Q.9 Who are the major players in this prepreg market? What strategic initiatives are being implemented by key players for business growth?

Q.10 What are some of the competitive products and processes in this prepreg area and how big of a threat do they pose for loss of market share via material or product substitution?

Q.11 What M & A activities have taken place in the last 5 years in this prepreg market?

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COMPANIES MENTIONED

Hexcel Corporation

Cytec Solvay Group

Gurit

Toray Industries Inc.
TenCate Advanced Composites
SGL
Mitsubishi Rayon
Toho Tenax

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