

Opportunities in Global High-Temperature Thermoplastic Resin 2013-2018: Trend, Forecast, and Competitive Analysis, May 2013

<https://marketpublishers.com/r/OF5D69B5969EN.html>

Date: May 2013

Pages: 0

Price: US\$ 4,850.00 (Single User License)

ID: OF5D69B5969EN

Abstracts

In 2012, dramatic changes occurred in the high-temperature thermoplastic resin industry as Asia Pacific (APAC) surpassed North America in consumption. This change was mainly due to the increasing acceptance of the materials in various application areas and double-digit growth of industrial production in China and India. According to market forecasts, high-temperature thermoplastic resin market is expected to reach 1.8 billion pounds in 2018.

Lucintel, a leading global management consulting and market research firm, has conducted a competitive analysis on this market and presents its findings in *Opportunities in Global High-Temperature Thermoplastic Resin 2013-2018: Trend, Forecast, and Competitive Analysis*. This study provides a concise overview of the global high-temperature thermoplastic resin market in terms of value and projected annual growth.

In its report, Lucintel discusses the market's various challenges and opportunities. As a niche segment of the overall resin market, the high-temperature thermoplastic market is unique. Because of the exclusive nature of this market, it is difficult to identify the contribution of players. Another challenge for this market is the price movement of inputs and energy costs that create a barrier to bridge the price-performance gap.

Lucintel's study encompasses the market's major drivers. The capability of reducing weight at given modules, greater ductility, and impact resistance than that of metals or thermosets of high-temperature resin is a major driver. Another advantage of high-temperature thermoplastic resin is its availability in various grades and qualities to meet distinct application requirements.

This report highlights different aspects of high-temperature thermoplastic resin market. Due diligence has been given to the current market scenario. Europe is the current leader in the annual consumption of high-temperature resin.

The global high-temperature thermoplastic resin industry is expected to grow impressively in the near future. Top players need to formulate effective marketing strategies to take advantage of the opportunities.

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 stringent economy, you need every advantage that you can find.

To make business, investment, and strategic decisions, you need timely, useful information. This market report fulfills this core need and is an indispensable reference guide for multinational materials suppliers, product manufacturers, investors, executives, distributors, and many more that operate in this market.

Some of the features of Opportunities in Global High-Temperature Thermoplastic Resin 2013-2018: Trend, Forecast, and Competitive Analysis include:

Global high-temperature thermoplastic resin market by applications and by product

Growth drivers and deflators for high-temperature thermoplastic resin market

Regional analysis of the opportunities of high-temperature thermoplastic resin industry by the key regions of North America, Europe, Asia Pacific, and Rest of the World in terms of value and volume

Global high-temperature thermoplastic resin industry trend (2007-2012) & forecast (2013-2018) by application, by region in terms of value

Growth opportunities and emerging trends in global high-temperature thermoplastic resin industry

More than 65 figures/charts and 6 tables are provided in this roughly 90-page

report

Contents

CHAPTER 1. EXECUTIVE SUMMARY

1.1: Porters Five Forces analysis of global high-temperature thermoplastic resin market

CHAPTER 2. INDUSTRY OVERVIEW AND CHARACTERISTICS

2.1: Industry overview

2.2: Evolution of high-temperature thermoplastic industry

2.3: Major applications of high-temperature thermoplastic resins

2.4: Descriptions of various product forms

2.4.1: Polysulfone polymers

2.5: Market sectors and applications

2.5.1: Automotive

2.5.2: Aerospace

2.5.3: Electrical and electronics

2.5.4: Industrial

2.5.5: Medical

CHAPTER 3. GLOBAL HIGH-TEMPERATURE THERMOPLASTIC RESIN MARKET ANALYSIS

3.1: High-temperature thermoplastic resin market overview 2012

3.2: Market concentration

3.3: Competitive analysis

3.3.1: Product mapping: breadth of product offerings

3.4: Regional analysis

3.5: Market segmentation by product

3.6: Market segmentation by applications

3.7: Market penetration

3.7.1: High-temperature thermoplastic resin in automotive

3.7.2: High-temperature thermoplastic resin in aerospace

3.7.3: High-temperature thermoplastic resin in electrical and electronics

3.7.4: High-temperature thermoplastic resin in industrial applications

3.7.5: High-temperature thermoplastic resin in medical

CHAPTER 4. GLOBAL HIGH-TEMPERATURE THERMOPLASTIC RESIN MARKET TREND

- 4.1: Overview
- 4.2: Regional trend
- 4.3: Market trend by product
- 4.4: Market trend by applications
- 4.5: Global high-temperature thermoplastic resin industry profitability analysis
- 4.6: Cost structure of global high-temperature thermoplastic resin industry: 2007-2012
- 4.7: Regional trend: cost structure for global high-temperature thermoplastic resin industry

CHAPTER 5. GLOBAL HIGH-TEMPERATURE THERMOPLASTIC RESIN MARKET FORECAST

- 5.1: Growth drivers and deflators for high-temperature thermoplastic resin market
- 5.2: Global market forecast
- 5.3: Regional forecast

CHAPTER 6. GROWTH OPPORTUNITIES FOR HIGH-TEMPERATURE THERMOPLASTIC RESIN

- 6.1: Growth markets
- 6.2: Growth matrix
- 6.3: Key emerging trends

List Of Figures

LIST OF FIGURES

CHAPTER 1. EXECUTIVE SUMMARY

Figure 1.1: Porters Five Forces analysis for high-temperature thermoplastic resin industry

CHAPTER 2. INDUSTRY OVERVIEW AND CHARACTERISTICS

Figure 2.1: High-Temperature thermoplastic resins

Figure 2.2: Evolution of high-temperature thermoplastic resin Figure 2.3: Applications of high-temperature thermoplastic resins

Figure 2.4: Chemical structure of polysulfone molecule

Figure 2.5: Chemical structure of polyethersulfone molecule

Figure 2.6: Chemical structure of polyether ether ketone molecule

CHAPTER 3. GLOBAL HIGH-TEMPERATURE THERMOPLASTIC RESIN MARKET ANALYSIS

Figure 3.1: Global high-temperature thermoplastic resin market in terms of \$M shipment (2007 vs. 2012)

Figure 3.2: Global high-temperature thermoplastic resin market in terms of M pound shipment (2007 vs. 2012)

Figure 3.3: Market share in terms of \$B by top five suppliers in high-temperature thermoplastic industry in 2012

Figure 3.4: Global high-temperature thermoplastic resin product mapping of major suppliers

Figure 3.5: Global high-temperature thermoplastic resin industry by region (\$M) 2012

Figure 3.6: Distribution of global high-temperature thermoplastic resin industry by region (\$M) 2012

Figure 3.7: Global high-temperature thermoplastic resin industry by region (M lbs) 2012

Figure 3.8: Distribution of global high-temperature thermoplastic resin industry by region (M lbs) 2012

Figure 3.9: Global high-temperature thermoplastic resin industry by product (\$M) 2012

Figure 3.10: Distribution of global high-temperature thermoplastic resin industry by product (\$ M) 2012

Figure 3.11: Global high-temperature thermoplastic resin industry by product (M lbs) 2012

Figure 3.12: Distribution of global high-temperature thermoplastic resin industry by product (M lbs) 2012

Figure 3.13: Global high-temperature thermoplastic resin industry by application (\$M) 2012

Figure 3.14: Distribution of global high-temperature thermoplastic resin industry by application (\$M) 2012

Figure 3.15: High-Temperature thermoplastic resin in global automotive industry (\$M) 2012

Figure 3.16: High-Temperature thermoplastic resin in global aerospace industry (\$M) 2012

Figure 3.17: High-Temperature thermoplastic resin in global electrical and electronics industry (\$ M) 2012

Figure 3.18: High-Temperature thermoplastic resin in global industrial applications (\$M) 2012

Figure 3.19: High-Temperature thermoplastic resin in global medical industry (\$M) 2012

CHAPTER 4. GLOBAL HIGH-TEMPERATURE THERMOPLASTIC RESIN MARKET TREND

Figure 4.1: Global high-temperature thermoplastic resin industry in 2007 and 2012 (\$M)

Figure 4.2: Global High-Temperature Thermoplastic Resin Industry in 2007 and 2012 (M lbs)

Figure 4.3: CAGR for global high-temperature thermoplastic resin industry 2007-2012

Figure 4.4: Global high-temperature thermoplastic resin industry in 2011 and 2012 (M lbs)

Figure 4.5: Global high-temperature thermoplastic resin industry in 2011 and 2012 (\$ M)

Figure 4.6: Annual growth rate for global high-temperature thermoplastic resin industry 2011-2012

Figure 4.7: Global high-temperature thermoplastic resin industry by region (\$M) 2007

Figure 4.8: CAGR for global high-temperature thermoplastic resin industry by region (\$M) 2007-2012

Figure 4.9: Global high-temperature thermoplastic resin industry by region (M lbs) 2007

Figure 4.10: CAGR for global high-temperature thermoplastic resin industry by region (M lbs) 2007-2012

Figure 4.11: Global high-temperature thermoplastic resin industry by region (\$M) 2011

Figure 4.12: Growth in global high-temperature thermoplastic resin industry by region (\$ m) 2011-2012

Figure 4.13: Global high-temperature thermoplastic resin industry by region (M lbs) 2011

Figure 4.14: Growth in global high-temperature thermoplastic resin industry by region (M lbs) 2011-2012

Figure 4.15: Global high-temperature thermoplastic resin industry 2007 by resin type (\$M) 2007

Figure 4.16: CAGR for global high-temperature thermoplastic resin industry by resin type (\$ M) 2007-2012

Figure 4.17: Global high-temperature thermoplastic resin industry 2007 by resin type (M lbs)

Figure 4.18: CAGR for global high-temperature thermoplastic resin industry by resin type (M lbs) 2007-2012

Figure 4.19: Global high-temperature thermoplastic resin industry by resin type (\$ M) 2011

Figure 4.20: Growth in global high-temperature thermoplastic resin industry by resin type (\$ M) 2011-2012

Figure 4.21: Global high-temperature thermoplastic resin industry by resin type (M lbs) 2011

Figure 4.22: Growth in global high-temperature thermoplastic resin industry by resin type (M lbs) 2011-2012

Figure 4.23: Global high-temperature thermoplastic resin industry by application (\$M) 2007

Figure 4.24: CAGR for global high-temperature thermoplastic resin industry by application (\$M) 2007-2012

Figure 4.25: Global high-temperature thermoplastic resin industry by application (\$M) 2011

Figure 4.26: CAGR for global high-temperature thermoplastic resin industry by application (\$ M) 2011-2012

Figure 4.27: Global high-temperature thermoplastic resin market profitability analysis 2007-2012 (%)

Figure 4.28: Cost structure of global high-temperature thermoplastic resin market 2007-2012

Figure 4.29: Cost structure in North American high-temperature thermoplastic resin market 2007-2012

Figure 4.30: Cost structure in European high-temperature thermoplastic resin market

2007-2012

Figure 4.31: Cost structure in APAC high-temperature thermoplastic resin market

2007-2012

Figure 4.32: Cost structure in ROW high-temperature thermoplastic resin market

2007-2012

CHAPTER 5. GLOBAL HIGH-TEMPERATURE THERMOPLASTIC RESIN MARKET FORECAST

Figure 5.1: Drivers and challenges for high-temperature thermoplastic resin market

Figure 5.2: Global high-temperature thermoplastic resin industry in 2013 and 2018 (\$M)

Figure 5.3: Global high-temperature thermoplastic resin industry in 2013 and 2018 (M lbs)

Figure 5.4: CAGR for global high-temperature thermoplastic resin industry 2013-2018

Figure 5.5: Global high-temperature thermoplastic resin industry in 2012 and 2013 (\$M)

Figure 5.6: Global high-temperature thermoplastic resin industry in 2013 and 2018 (M lbs)

Figure 5.7: Annual growth in global high-temperature thermoplastic resin industry 2013-2018

Figure 5.8: Global high-temperature thermoplastic resin industry by region (\$M) 2018

Figure 5.9: CAGR for global high-temperature thermoplastic resin industry by region (\$M) 2013-2018

Figure 5.10: Global high-temperature thermoplastic resin industry by region (M lbs) 2018

Figure 5.11: CAGR for global high-temperature thermoplastic resin industry by region (M lbs) 2013-2018

Figure 5.12: Global high-temperature thermoplastic industry by region (\$M) 2013

Figure 5.13: Growth in global high-temperature thermoplastic resin industry by region (\$M) 2012-2013

Figure 5.14: Global high-temperature thermoplastic resin industry by region (M lbs) 2013

Figure 5.15: Growth in global high-temperature thermoplastic resin industry by region (M lbs) 2012-2013

CHAPTER 6. GROWTH OPPORTUNITIES FOR HIGH-TEMPERATURE THERMOPLASTIC RESIN

Figure 6.1: Growth matrix for high-temperature thermoplastic resin market

Figure 6.2: Emerging trends in global high-temperature thermoplastic resin market

List Of Tables

LIST OF TABLES

CHAPTER 1. EXECUTIVE SUMMARY

Table 1.1: High-Temperature thermoplastic resin market parameters and attributes ??? materials perspective

Table 1.2: High-Temperature thermoplastic resins market parameters and attributes ??? end product market perspective

CHAPTER 2. INDUSTRY OVERVIEW AND CHARACTERISTICS

Table 2.1: Thermal characteristics of high-temperature thermoplastic resins

Table 2.2: Competitive properties of high-temperature thermoplastic resins

CHAPTER 5. GLOBAL HIGH-TEMPERATURE THERMOPLASTIC RESIN MARKET FORECAST

Table 5.1: Growth drivers ??? high-temperature thermoplastic resin market impact analysis

Table 5.2: Growth deflators ??? high-temperature thermoplastic resin market impact analysis

I would like to order

Product name: Opportunities in Global High-Temperature Thermoplastic Resin 2013-2018: Trend, Forecast, and Competitive Analysis, May 2013

Product link: <https://marketpublishers.com/r/OF5D69B5969EN.html>

Price: US\$ 4,850.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/OF5D69B5969EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

