

Opportunities for Unsaturated Polyester Resin in Indian Composites Industry: 2013-2018 Trend, Forecast, and Competitive Analysis

<https://marketpublishers.com/r/OA31DD72B58EN.html>

Date: June 2013

Pages: 105

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

ID: OA31DD72B58EN

Abstracts

The unsaturated polyester resin market in India is poised to grow substantially in the next five years. The market is mainly driven by domestic consumption basically by government, NGOs, and civic bodies. The Indian unsaturated polyester resin market witnessed strong growth in the last couple of years due to robust GDP growth, increased manufacturing activity, and core sector growth. Application markets such as transportation is growing rapidly, helping the growth of Indian unsaturated polyester resin market. According to market forecasts, Indian unsaturated polyester resin market is expected to reach 445 million pounds by 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 for Unsaturated Polyester Resin in Indian Composites Industry 2013-2018: Trend, Forecast, and Competitive Analysis*. This study provides a concise overview of the Indian unsaturated polyester resin market in terms of value and projected annual growth.

Lucintel discusses the various challenges and opportunities faced by the Indian unsaturated polyester resin market. The raw materials needed for this industry are priced quite high as compared to traditional metals such as steel and aluminum and this poses a challenge for the Indian unsaturated polyester resin industry. Polyester resin constitutes more than half of the resin used in Indian composite industry.

Lucintel's study encompasses the major drivers. Low price of unsaturated polyester resin as compared to other resins such as epoxy and vinyl ester is also a driving factor for growing demand of it. Also, with the Indian composites markets steady growth,

unsaturated polyester resin market is also poised for big growth.

This report highlights different aspects of Indian unsaturated polyester resin market. Due diligence has been given to the current market scenario in India. The Indian unsaturated polyester resin market is expected to grow impressively in near future. The top players need to formulate effective marketing strategies to take advantage of the opportunities, resulting in improved revenue and profitability.

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 for Unsaturated Polyester Resin in Indian Composites Industry: 2013-2018 Trend, Forecast, and Competitive Analysis include:

The market size and growth rates of the UPR in Indian Composites Industry in terms of value and volume

UPR in Indian Composites Industry breakdown by applications such as pipe and tanks, transportation, wind energy, contraction, marine, electrical and electronics.

UPR in Indian Composites Industry outlook, trend (2007-2012) & forecast (2013-2018) by applications in terms of value and volume

Driving factors for the growth in the various applications.

Growth opportunities and emerging trends in UPR in Indian composites industry

More than 61 figures/charts and 17 are provided in this roughly 105-page report

Contents

CHAPTER 1. EXECUTIVE SUMMARY

CHAPTER 2. INDIAN ECONOMY TREND AND FORECAST

- 2.1: The Indian economy at a glance
- 2.2: Indian economy trend
- 2.3: Indian economy forecast 2013-2018
- 2.4: World economic outlook

CHAPTER 3. EVOLUTION OF THE UNSATURATED POLYESTER RESIN MARKET IN INDIA

- 3.1: Introduction to unsaturated polyester resin industry
- 3.2: Characteristics of the unsaturated polyester resin industry
- 3.3: Industry background and overview
- 3.4: Evolution of resin industry in India
- 3.5: Key requirements in various market segments
- 3.6: Market served
- 3.7: Classification and types of unsaturated polyester resin
- 3.8: Resin systems and curing
- 3.9: Resin additives
- 3.10: Gel coats
- 3.11: Summary and key features
- 3.12 Supply chain

CHAPTER 4. INDIA UNSATURATED POLYESTER RESIN MARKET ANALYSIS 2012

- 4.1 Market size of unsaturated polyester resin in India
- 4.2 Unsaturated polyester resin market by process
- 4.3 Unsaturated polyester resin market by applications

CHAPTER 5. INDIA UNSATURATED POLYESTER RESIN MARKET TRENDS 2007-2012

- 5.1: India unsaturated polyester resin market trend by value and by volume
- 5.2: Trend in India unsaturated polyester resin market by process
- 5.3: Trend in India unsaturated polyester resin market by applications
- 5.4: Industry drivers and challenges

CHAPTER 6. INDIA UNSATURATED POLYESTER RESIN MARKET FORECASTS 2013-2018

6.1: Indian unsaturated polyester resin market forecasts 2013-2018

6.2: Market forecast by process

6.3: Market forecast by application

CHAPTER 7. EMERGING AND GROWTH MARKETS

7.1: Emerging and growth markets

7.2 Emerging trends in India unsaturated polyester resin industry

7.3 Growth opportunity in India unsaturated polyester resin market

CHAPTER 8. COMPANY PROFILES FOR LEADING PLAYERS

List Of Figures

LIST OF FIGURES

CHAPTER 1. EXECUTIVE SUMMARY

Figure 1.1: Porters five forces analysis of Indian unsaturated polyester resin industry

CHAPTER 2. INDIAN ECONOMY TREND AND FORECAST

Figure 2.1: Growth trend of Indias GDP 2007-2012

Figure 2.2: Growth trend of Indias population 2007-2012

Figure 2.3: Growth trend of Indias inflation 2007-2012

Figure 2.4: Growth trend of Indias unemployment 2007-2012

Figure 2.5: Growth forecast of Indias GDP 2013-2018

Figure 2.6: Growth forecast of Indias population 2013-2018

Figure 2.7: Growth forecast of Indias inflation rate 2013-2018

Figure 2.8: Growth forecast of Indias unemployment rate 2013-2018

Figure 2.9: GDP growth rate of major economies

Figure 2.10: Addition in working age population in India and the world (Source: United nations, World Population Prospects)

CHAPTER 3. EVOLUTION OF THE UNSATURATED POLYESTER RESIN MARKET IN INDIA

Figure 3.1 Emphasis on cost and performance by various industries

Figure 3.2: High speed rail

Figure 3.3: Race car

Figure 3.4 Wind turbine - Vestas 2.0 mw turbine V90 (Source: Vestas)

Figure 3.5 Schematic representation of uncured polyester resin Figure 3.6 Schematic representation of cured polyester resin Figure 3.7: Supply chain-India unsaturated polyester resin market

CHAPTER 4. INDIA UNSATURATED POLYESTER RESIN MARKET ANALYSIS 2012

Figure 4.1: Market share of unsaturated polyester resin in Indian resin shipments (M lbs) 2012

Figure 4.2: India unsaturated polyester resin market breakdowns by process (M lbs.) 2012

Figure 4.3: Unsaturated polyester resin consumption by process in India (M lbs.) 2012

Figure 4.4: India unsaturated polyester resin market breakdowns by applications (\$ M) 2012

Figure 4.5: Unsaturated polyester resin consumption by applications in India (\$ M) 2012

Figure 4.6: India unsaturated polyester resin market breakdowns by applications (M lbs.) 2012

Figure 4.7: Unsaturated polyester resin consumption by applications in India (M lbs.) 2012

CHAPTER 5. INDIA UNSATURATED POLYESTER RESIN MARKET TRENDS 2007-2012

Figure 5.1: India unsaturated polyester resin market growth trends by value (2007-2012)

Figure 5.2: India unsaturated polyester resin market growth trends by volume (2007-2012)

Figure 5.3: India unsaturated polyester resin market by process 2007

Figure 5.4: India unsaturated polyester resin market by process 2012

Figure 5.5: India unsaturated polyester resin market trend by market segments by value during 2007-2012

Figure 5.6: CAGR of various segments of the India unsaturated polyester resin market by value 2007-2012

Figure 5.7: Year over year growth rate in various segments of the India unsaturated polyester resin market by value during 2011-2012

Figure 5.8: India unsaturated polyester resin market trend by market segments by volume during 2007-2012

Figure 5.9: CAGR of various segments of the India unsaturated polyester resin market by volume 2007-2012

Figure 5.10: Year over year growth rate in various segments of the India unsaturated polyester resin market by volume during 2011-2012

Figure 5.11: Drivers and challenges of India unsaturated polyester resin market

CHAPTER 6. INDIA UNSATURATED POLYESTER RESIN MARKET FORECASTS 2013-2018

Figure 6.1 India unsaturated polyester resin market forecast by value (2013-2018)

Figure 6.2 India unsaturated polyester resin market forecast by volume (2013-2018)

Figure 6.3 India unsaturated polyester resin market by process 2013

Figure 6.4 India unsaturated polyester resin market by process 2018

Figure 6.5: India unsaturated polyester resin market forecast by market segments by

value during 2013-2018

Figure 6.6: Year over year growth rate in various segments of the India unsaturated polyester resin market by value during 2012-2013

Figure 6.7: CAGR of various segments of the India unsaturated polyester resin market by value 2013-2018

Figure 6.8: India unsaturated polyester resin market forecast by market segments by volume during 2013-2018.

Figure 6.9: Year over year growth rate in various segments of the India unsaturated polyester resin market by value during 2012-2013

Figure 6.10: CAGR of various segments of the India unsaturated polyester resin market by value 2013-2018

CHAPTER 7. EMERGING AND GROWTH MARKETS

Figure 7.1: A photograph of FRP pipe

Figure 7.2: A photograph of fruit/vegetable preservator

Figure 7.3: A photograph of decorative walls/partitions

Figure 7.4: A photograph of reinforced polymer -FRP dome

Figure 7.5: A photograph of FRP bus body panel

Figure 7.6: A photograph of drivers cabin and partitions

Figure 7.7: A photograph of FRP modular toilet

Figure 7.8: A photograph of a composite houseboat

Figure 7.9: A photograph of furniture from rovings

Figure 7.10: A photograph of FRP doors

Figure 7.11: A photograph of decorative lamp post

Figure 7.12: A photograph of fiberglass LPG cylinder

Figure 7.13: Emerging trends in India unsaturated polyester resin industry

Figure 7.14: Mergers and acquisition in the India unsaturated polyester resin industry

Figure 7.15: Growth opportunities in various applications

List Of Tables

LIST OF TABLES

CHAPTER 1. EXECUTIVE SUMMARY

Table 1.1 India unsaturated polyester resin market parameters and attributes- materials perspective

Table 1.2 India unsaturated polyester resin market parameters and attributes-end product market perspective

CHAPTER 2. INDIAN ECONOMY TREND AND FORECAST

Table 2.1: Indian economy-selected indicators growth rate

Table 2.2: Growth rate across sectors (source RBI)

Table 2.3: Indias share in world GDP (Source IMF)

Table 2.4: Forecast for real GDP Growth (Source World Bank)

Table 2.5: Employment in organized sectors in India

CHAPTER 4. INDIA UNSATURATED POLYESTER RESIN MARKET ANALYSIS 2012

Table 4.1: Ranking of top three manufacturing technology (process) based on annual unsaturated polyester resin consumption

CHAPTER 5. INDIA UNSATURATED POLYESTER RESIN MARKET TRENDS 2007-2012

Table 5.1: Market trends (2007-2012) in India unsaturated polyester resin shipments

Table 5.2: Average growth rates for one, three, and five years in the India unsaturated polyester resin industry in terms of \$ shipment

Table 5.3: Average growth rates for one, three, and five years in the India unsaturated polyester resin industry in terms of million pounds shipment

Table 5.4: Market size and 2011-2012 growth rates in various segments of India unsaturated polyester resin industry in terms of value and volume shipment

Table 5.5: Market size and annual growth rates during last five years (2007-2012) in various market segments of India unsaturated polyester resin industry in terms of value and volume shipment

CHAPTER 6. INDIA UNSATURATED POLYESTER RESIN MARKET FORECASTS

Opportunities for Unsaturated Polyester Resin in Indian Composites Industry: 2013-2018 Trend, Forecast, and Co...

2013-2018

Table 6.1: Market forecast (2013-2018) in India unsaturated polyester resin shipments

Table 6.2: Average growth rates for one, three, and five years in the India unsaturated polyester resin industry in terms of \$ shipment

Table 6.3: Average growth rates for one, three, and five years in the India unsaturated polyester resin industry in terms of million pounds shipment

Table 6.4: Market size and 2012-2013 growth rates in various segments of India unsaturated polyester resin industry in terms of value and volume shipment

Table 6.5: Market size and annual growth rates during next five years (2013-2018) in various market segments of India unsaturated polyester resin industry in terms of value and volume shipment

I would like to order

Product name: Opportunities for Unsaturated Polyester Resin in Indian Composites Industry: 2013-2018
Trend, Forecast, and Competitive Analysis

Product link: <https://marketpublishers.com/r/OA31DD72B58EN.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/OA31DD72B58EN.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

