

# **Growth Opportunities in the Brazilian Composites Market 2008-2013, December, 2008**

<https://marketpublishers.com/r/GC8138F2F58EN.html>

Date: December 2008

Pages: 0

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

ID: GC8138F2F58EN

## **Abstracts**

### **Background :**

Composites industry in Brazil is the largest in Latin America and presently is witnessing good growth after some years of slowdown thanks to the recovery of the automotive industry and increased urbanization. Brazil traditionally has a strong manufacturing base and higher per capita income. As a production hub in the entire Latin America, one can find the presence of all the global players in the Brazilian composites industry – Reichhold, Ashland, Owens Corning, Huntsman, Azko Nobel, 3M in the material side along with the Brazilian biggies like Elekeiroz, Embrapol, Cromitec, Fiacbras. It is interesting to note the market dynamics created by the OEMs and their supply chain to achieve greater efficiency and longer life-cycle value. The newer applications of the composites material in Brazil and penetration in new areas are crucial to the future growth of the industry. Brazil composites industry is not a new one, the bigger question is where is it headed for under a vibrant and increasingly globalized Brazilian economy.

Brazilian composites industry is estimated to reach USD \$4 billion in 2013. The composite industry in Brazil is characterized by large number of small-sized players in molding and fabrication and a moderate number of materials suppliers that are mostly global players. Though Brazil has a good manufacturing base and location advantage, very little is being exported in neighboring countries either as raw materials or finished composites products. It is mostly due to low per-capita composites consumption in these countries. Construction and automotive being the major composites user, the industry is crucially dependent on the overall economic growth in Brazil. Robust economic growth, low level of inflation, strong export performance, falling interest rates have facilitated steady growth of the composites industry. The growth rate was particularly high in 2007 due to record number of vehicles production. However, the

global economic crisis has affected Brazilian economy too and is expected to moderate the growth rate in key composites application sector. Long term growth prospects remain bright for the industry in Brazil given increased expenditure in infrastructure development, emerging application areas and greater composite consumption.

This report takes a long-look at the composites industry in Brazil, the key sectors and their growth complete with the drivers and challenges, the market trend and dynamics in the industry and also its material supply chain and the future outlook. This unique report from Lucintel will provide you with all the valuable information and tools you may need to operate your business successfully in Brazil or to learn potentials of Brazilian composites market. This report will save you hundreds of hours of your own personal research time and will significantly benefit you in expanding your business in the Brazilian composites market. In today's stringent economy, you need every advantage that you can find to keep ahead in your business.

### **Features of This Report :**

To make business, investment, or strategic decisions, you need timely and adequate information. This market report fulfills this core need. This is an indispensable reference guide for multi-national material suppliers, product manufacturers, investors, executives, distributors and many more, who are dealing with the composites market. Some of the features of this market report are:

Composites market size in Brazil in terms lbs shipment.

Market leaders for various applications such as civil construction, automotive, pipes, tanks, wind blade, electrical, marine, and other.

Trends and forecasts (2008-2013) for the composites market in Brazil.

Market size for fiberglass

Market size for thermoset resins.

Market leaders and their market shares in fiberglass and resin category.

Leading molders and their market shares in various applications.

List of molders with contact addresses.

## Contents

### **1. EXECUTIVE SUMMARY**

### **2. COMPOSITES MARKET IN BRAZIL**

Overview of composite applications in Brazil

Market presence

Regional spread of composites in Brazil

Market scenario

### **3. COMPOSITES MARKET BY APPLICATIONS**

Market size for different applications

Construction

Transportation

Pipe & tanks

Wind energy

Electrical & Electronics

Marine

Aerospace & defense

### **4. COMPOSITES MARKET BY MANUFACTURING PROCESSES**

Manufacturing processes used in Brazilian composites industry

Composites market size by manufacturing processes

Recycling

Technology improvement and diffusion

Composite machinery suppliers

### **5. MARKET TRENDS AND FORECASTS**

Growth and emerging trends in composites market in Brazil

Market forecast (2008-2013) for composites industry in Brazil

Materials forecast

Resin

Fiberglass

### **6. IMPACT ANALYSIS**

Major growth drivers in individual sectors and its likely impact on the industry  
Major challenges facing the industry

## **7. FIBERGLASS MARKET AND MARKET SHARES**

Market size of fiberglass in Brazil  
Demand and supply of fiberglass  
Trends in fiberglass production in Brazil  
Market leaders and their market shares  
Present issues and challenges in Brazil fiberglass industry

## **8. RESIN MARKET AND MARKET SHARES**

Types of resin materials used in Brazil composites market  
Trends in resin production in Brazil  
Market leaders and their market shares  
Market dynamics  
List of resin suppliers in Brazil

## **9. EMERGING AND GROWTH OPPORTUNITIES**

Key Emerging and growth applications In Brazil

## **10. BRAZIL'S ECONOMY**

Brazil's economy at a glance  
Evolution of Brazilian economy  
Brazil's external trade  
Salient features of Brazilian economy  
Global economic downturn and its likely effects on composites industry in Brazil

## List Of Figures

### LIST OF FIGURES

#### Chapter 1

Fig. 1.1: Brazilian composites market by application, 2007

Fig. 1.2: Amount of composites shipment in various applications in Brazil in million lb.

Fig. 1.3: Brazilian composites market breakdown by type of manufacturing processes

Fig. 1.4: Market trend (2002-2007) in Brazilian composites market.

Fig. 1.5: Market forecasts (2008-2013) for the Brazilian composites industry

Fig. 1.6: Fiberglass consumption in Brazil vs. rest of the world

Fig. 1.7: Trend in resin production in Brazil

#### Chapter 2

Fig. 2.1: Composite consumption in Brazil

Fig. 2.2: Regional spread of composite industry in Brazil

#### Chapter 3

Fig. 3.1: Composites market breakdown by type of applications such as pipes, tanks, automotive, wind, construction, marine and other applications

Fig. 3.2: Amount of composites shipment in various applications in Brazil in million lb.

Fig. 3.3: Percentage of composites in construction market

Fig. 3.4: Amount of composites used in the construction market

Fig. 3.5: Percentage of composites in transportation market

Fig. 3.6: Amount of composites used in transportation sector in Brazil

Fig. 3.7: Trend in vehicle production in Brazil

Fig. 3.8: Growth in vehicle production in Brazil different categories

Fig. 3.9: Percentage of composites in pipe & tank market

Fig. 3.10: Amount of composites used in pipe & tank market in Brazil

Fig. 3.11: Percentage of composites in wind energy market

Fig. 3.12: Amount of composites used in wind energy application

Fig. 3.13: Wind energy generation in Brazil

Fig. 3.14: Percentage of composites in electrical & electronics market

Fig. 3.15: Amount of composites used in electrical & electronics application

Fig. 3.16: Percentage of composites in marine market

Fig. 3.17: Amount of composite used in marine market in Brazil

Fig. 3.18: Trend in fiberglass boat production in Brazil 2002-2007

#### Chapter 4

Fig. 4.1: Brazilian composites market breakdown by type of manufacturing processes

Fig. 4.2: Composites market size by manufacturing process in Brazil

## Chapter 5

Fig. 5.1: Market trend 2002-2007 in Brazilian composites market

Fig. 5.2: Composite production trendline

Fig. 5.3: Forecast for Brazilian composites market 2008-2013

Fig. 5.4: Composite consumption in various applications in Brazil in 2013

Fig. 5.5: Forecast for thermoset resin demand in Brazil

Fig. 5.6: Forecast for fiberglass demand in Brazil 2008-2013

## Chapter 7

Fig. 7.1 Fiberglass consumption – Brazil and rest of the world

Fig. 7.2: Trend in fiberglass production in Brazil 2002-2007

Fig. 7.3: Market share of fiberglass by supply source in Brazil

## Chapter 8

Fig. 8.1 Schematic representation of uncured polyester resin.

Fig. 8.2: Schematic representation of cured polyester resin

Fig. 8.3: Schematic representation of uncured vinyl ester resin.

Fig. 8.4 Schematic representation of cured vinyl ester resin.

Fig. 8.5: Trend in thermoset resin production in Brazil

## Chapter 13

Fig. 13.1: Trend in real GDP growth rate in Brazil

Fig. 13.2: Brazil's leading export destinations

## I would like to order

Product name: Growth Opportunities in the Brazilian Composites Market 2008-2013, December, 2008

Product link: <https://marketpublishers.com/r/GC8138F2F58EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC8138F2F58EN.html>