

Global FRP Resins Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/G7EE498C15B4EN.html>

Date: December 2024

Pages: 166

Price: US\$ 2,800.00 (Single User License)

ID: G7EE498C15B4EN

Abstracts

Report Overview

FRP (Fiber Reinforced Plastic) resins play a pivotal role in various industries due to their lightweight, high strength, and corrosion-resistant properties. These resins are widely used in applications such as aerospace, automotive, construction, and marine sectors. The market for FRP resins is characterized by a diverse range of products catering to different end-user requirements.

In 2023, the global FRP resins market was valued at approximately \$4.5 billion. The market is projected to grow at a Compound Annual Growth Rate (CAGR) of 6.5% from 2024 to 2032. This growth can be attributed to several key factors driving the market forward.

One of the primary growth drivers for the FRP resins market is the increasing demand from the automotive and aerospace industries. The need for lightweight materials to improve fuel efficiency and reduce emissions is propelling the adoption of FRP resins in vehicle manufacturing. Similarly, in the aerospace sector, the emphasis on enhancing aircraft performance is boosting the use of FRP resins in aircraft components.

Another significant factor fueling market growth is the rising investments in infrastructure development worldwide. FRP resins are favored for their durability and resistance to harsh environmental conditions, making them ideal for construction applications. The growing construction activities in emerging economies are driving the demand for FRP resins in the building and construction sector.

Moreover, the increasing focus on sustainable and eco-friendly materials is influencing

market trends. FRP resins offer advantages such as recyclability and energy efficiency, aligning with the global push towards sustainability. This trend is expected to further boost the adoption of FRP resins across various industries in the coming years.

In terms of regional market distribution, Asia Pacific is the leading market for FRP resins, driven by rapid industrialization, infrastructure development, and automotive production in countries like China and India. North America and Europe also hold significant market shares due to the strong presence of aerospace and automotive industries.

Despite the positive outlook, the FRP resins market faces challenges such as fluctuating raw material prices, regulatory constraints, and competition from alternative materials. Companies operating in this market need to focus on innovation, product differentiation, and strategic partnerships to overcome these challenges and capitalize on the growing opportunities in the FRP resins market.

In conclusion, the global FRP resins market is poised for steady growth driven by increasing demand from key industries, infrastructure development projects, and sustainability initiatives. By addressing market challenges and leveraging growth drivers, businesses can position themselves for success in this dynamic market landscape.

This report provides a deep insight into the global FRP Resins market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global FRP Resins Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the FRP Resins market in any manner.

Global FRP Resins Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Interplastic Corporation

Beetle Plastics

Exxon Mobil Corporation

DIC CORPORATION

INEOS

Polyplastics Co.

Ltd.

POLYNT

Peliswan Impex Private Limited

Sugam Polytech Pvt. Ltd.

Changzhou Rule Composite Material

Orson Resins and Coatings Private Limited

Aypols Polymers Private Limited

Chemsol

Inc.

Radhe Krishna Industries

Revex Group

Chongqing Dujiang Composites

CTech-LLC

Market Segmentation (by Type)

Thermosetting Resins

Thermoplastic Resins

Market Segmentation (by Application)

Construction Industry

Aerospace Industry

Marine Industry

Automotive Industry

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the FRP Resins Market

Overview of the regional outlook of the FRP Resins Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division

standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the FRP Resins Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of FRP Resins

1.2 Key Market Segments

1.2.1 FRP Resins Segment by Type

1.2.2 FRP Resins Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 FRP RESINS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global FRP Resins Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global FRP Resins Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

2.4 Macroeconomic Analysis

3 FRP RESINS MARKET COMPETITIVE LANDSCAPE

3.1 Global FRP Resins Sales by Manufacturers (2019-2024)

3.2 Global FRP Resins Revenue Market Share by Manufacturers (2019-2024)

3.3 FRP Resins Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global FRP Resins Average Price by Manufacturers (2019-2024)

3.5 Manufacturers FRP Resins Sales Sites, Area Served, Product Type

3.6 FRP Resins Market Competitive Situation and Trends

3.6.1 FRP Resins Market Concentration Rate

3.6.2 Global 5 and 10 Largest FRP Resins Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 FRP RESINS INDUSTRY CHAIN ANALYSIS

4.1 FRP Resins Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF FRP RESINS MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 FRP RESINS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global FRP Resins Sales Market Share by Type (2019-2024)

6.3 Global FRP Resins Market Size Market Share by Type (2019-2024)

6.4 Global FRP Resins Price by Type (2019-2024)

7 FRP RESINS MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global FRP Resins Market Sales by Application (2019-2024)

7.3 Global FRP Resins Market Size (M USD) by Application (2019-2024)

7.4 Global FRP Resins Sales Growth Rate by Application (2019-2024)

8 FRP RESINS MARKET SALES BY REGION

8.1 Global FRP Resins Sales by Region

8.1.1 Global FRP Resins Sales by Region

8.1.2 Global FRP Resins Sales Market Share by Region

8.2 Global FRP Resins Market Size by Region

8.2.1 Global FRP Resins Market Size by Region

8.2.2 Global FRP Resins Market Size Market Share by Region

8.3 North America

- 8.3.1 North America FRP Resins Sales by Country
- 8.3.2 North America FRP Resins Market Size by Country
- 8.3.3 U.S. Market Overview
- 8.3.4 Canada Market Overview
- 8.3.5 Mexico Market Overview

8.4 Europe

- 8.4.1 Europe FRP Resins Sales by Country
- 8.4.2 Europe FRP Resins Market Size by Country
- 8.4.3 Germany Market Overview
- 8.4.4 France Market Overview
- 8.4.5 U.K. Market Overview
- 8.4.6 Italy Market Overview
- 8.4.7 Russia Market Overview

8.5 Asia Pacific

- 8.5.1 Asia Pacific FRP Resins Sales by Region
- 8.5.2 China
- 8.5.3 Japan
- 8.5.4 South Korea
- 8.5.5 India
- 8.5.6 Southeast Asia

8.6 Asia Pacific

- 8.6.1 Asia Pacific FRP Resins Market Size by Region
- 8.6.2 Asia Pacific FRP Resins Market Size by Region
- 8.6.3 China
- 8.6.4 Japan
- 8.6.5 South Korea
- 8.6.6 India
- 8.6.7 Southeast Asia

8.7 South America

- 8.7.1 South America FRP Resins Sales by Country
- 8.7.2 South America FRP Resins Market Size by Country
- 8.7.3 Brazil
- 8.7.4 Argentina
- 8.7.5 Columbia

8.8 Middle East and Africa

- 8.8.1 Middle East and Africa FRP Resins Sales by Region
- 8.8.2 Middle East and Africa FRP Resins Market Size by Region
- 8.8.3 Saudi Arabia

- 8.8.4 UAE
- 8.8.5 Egypt
- 8.8.6 Nigeria
- 8.8.7 South Africa

9 FRP RESINS MARKET PRODUCTION BY REGION

- 9.1 Global Production of FRP Resins by Region (2019-2024)
- 9.2 Global FRP Resins Revenue Market Share by Region (2019-2024)
- 9.3 Global FRP Resins Production, Revenue, Price and Gross Margin (2019-2024)
- 9.4 North America FRP Resins Production
 - 9.4.1 North America FRP Resins Production Growth Rate (2019-2024)
 - 9.4.2 North America FRP Resins Production, Revenue, Price and Gross Margin (2019-2024)
- 9.5 Europe FRP Resins Production
 - 9.5.1 Europe FRP Resins Production Growth Rate (2019-2024)
 - 9.5.2 Europe FRP Resins Production, Revenue, Price and Gross Margin (2019-2024)
- 9.6 Japan FRP Resins Production (2019-2024)
 - 9.6.1 Japan FRP Resins Production Growth Rate (2019-2024)
 - 9.6.2 Japan FRP Resins Production, Revenue, Price and Gross Margin (2019-2024)
- 9.7 China FRP Resins Production (2019-2024)
 - 9.7.1 China FRP Resins Production Growth Rate (2019-2024)
 - 9.7.2 China FRP Resins Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

- 10.1 Interplastic Corporation
 - 10.1.1 Interplastic Corporation FRP Resins Basic Information
 - 10.1.2 Interplastic Corporation FRP Resins Product Overview
 - 10.1.3 Interplastic Corporation FRP Resins Product Market Performance
 - 10.1.4 Interplastic Corporation Business Overview
 - 10.1.5 Interplastic Corporation FRP Resins SWOT Analysis
 - 10.1.6 Interplastic Corporation Recent Developments
- 10.2 Beetle Plastics
 - 10.2.1 Beetle Plastics FRP Resins Basic Information
 - 10.2.2 Beetle Plastics FRP Resins Product Overview
 - 10.2.3 Beetle Plastics FRP Resins Product Market Performance
 - 10.2.4 Beetle Plastics Business Overview
 - 10.2.5 Beetle Plastics FRP Resins SWOT Analysis

- 10.2.6 Beetle Plastics Recent Developments
- 10.3 Exxon Mobil Corporation
 - 10.3.1 Exxon Mobil Corporation FRP Resins Basic Information
 - 10.3.2 Exxon Mobil Corporation FRP Resins Product Overview
 - 10.3.3 Exxon Mobil Corporation FRP Resins Product Market Performance
 - 10.3.4 Exxon Mobil Corporation FRP Resins SWOT Analysis
 - 10.3.5 Exxon Mobil Corporation Business Overview
 - 10.3.6 Exxon Mobil Corporation Recent Developments
- 10.4 DIC CORPORATION
 - 10.4.1 DIC CORPORATION FRP Resins Basic Information
 - 10.4.2 DIC CORPORATION FRP Resins Product Overview
 - 10.4.3 DIC CORPORATION FRP Resins Product Market Performance
 - 10.4.4 DIC CORPORATION Business Overview
 - 10.4.5 DIC CORPORATION Recent Developments
- 10.5 INEOS
 - 10.5.1 INEOS FRP Resins Basic Information
 - 10.5.2 INEOS FRP Resins Product Overview
 - 10.5.3 INEOS FRP Resins Product Market Performance
 - 10.5.4 INEOS Business Overview
 - 10.5.5 INEOS Recent Developments
- 10.6 Polyplastics Co.
 - 10.6.1 Polyplastics Co. FRP Resins Basic Information
 - 10.6.2 Polyplastics Co. FRP Resins Product Overview
 - 10.6.3 Polyplastics Co. FRP Resins Product Market Performance
 - 10.6.4 Polyplastics Co. Business Overview
 - 10.6.5 Polyplastics Co. Recent Developments
- 10.7 Ltd.
 - 10.7.1 Ltd. FRP Resins Basic Information
 - 10.7.2 Ltd. FRP Resins Product Overview
 - 10.7.3 Ltd. FRP Resins Product Market Performance
 - 10.7.4 Ltd. Business Overview
 - 10.7.5 Ltd. Recent Developments
- 10.8 POLYNT
 - 10.8.1 POLYNT FRP Resins Basic Information
 - 10.8.2 POLYNT FRP Resins Product Overview
 - 10.8.3 POLYNT FRP Resins Product Market Performance
 - 10.8.4 POLYNT Business Overview
 - 10.8.5 POLYNT Recent Developments
- 10.9 Peliswan Impex Private Limited

- 10.9.1 Peliswan Impex Private Limited FRP Resins Basic Information
- 10.9.2 Peliswan Impex Private Limited FRP Resins Product Overview
- 10.9.3 Peliswan Impex Private Limited FRP Resins Product Market Performance
- 10.9.4 Peliswan Impex Private Limited Business Overview
- 10.9.5 Peliswan Impex Private Limited Recent Developments
- 10.10 Sugam Polytech Pvt. Ltd.
 - 10.10.1 Sugam Polytech Pvt. Ltd. FRP Resins Basic Information
 - 10.10.2 Sugam Polytech Pvt. Ltd. FRP Resins Product Overview
 - 10.10.3 Sugam Polytech Pvt. Ltd. FRP Resins Product Market Performance
 - 10.10.4 Sugam Polytech Pvt. Ltd. Business Overview
 - 10.10.5 Sugam Polytech Pvt. Ltd. Recent Developments
- 10.11 Changzhou Rule Composite Material
 - 10.11.1 Changzhou Rule Composite Material FRP Resins Basic Information
 - 10.11.2 Changzhou Rule Composite Material FRP Resins Product Overview
 - 10.11.3 Changzhou Rule Composite Material FRP Resins Product Market Performance
 - 10.11.4 Changzhou Rule Composite Material Business Overview
 - 10.11.5 Changzhou Rule Composite Material Recent Developments
- 10.12 Orson Resins and Coatings Private Limited
 - 10.12.1 Orson Resins and Coatings Private Limited FRP Resins Basic Information
 - 10.12.2 Orson Resins and Coatings Private Limited FRP Resins Product Overview
 - 10.12.3 Orson Resins and Coatings Private Limited FRP Resins Product Market Performance
 - 10.12.4 Orson Resins and Coatings Private Limited Business Overview
 - 10.12.5 Orson Resins and Coatings Private Limited Recent Developments
- 10.13 Aypols Polymers Private Limited
 - 10.13.1 Aypols Polymers Private Limited FRP Resins Basic Information
 - 10.13.2 Aypols Polymers Private Limited FRP Resins Product Overview
 - 10.13.3 Aypols Polymers Private Limited FRP Resins Product Market Performance
 - 10.13.4 Aypols Polymers Private Limited Business Overview
 - 10.13.5 Aypols Polymers Private Limited Recent Developments
- 10.14 Chemsol
 - 10.14.1 Chemsol FRP Resins Basic Information
 - 10.14.2 Chemsol FRP Resins Product Overview
 - 10.14.3 Chemsol FRP Resins Product Market Performance
 - 10.14.4 Chemsol Business Overview
 - 10.14.5 Chemsol Recent Developments
- 10.15 Inc.
 - 10.15.1 Inc. FRP Resins Basic Information

- 10.15.2 Inc. FRP Resins Product Overview
- 10.15.3 Inc. FRP Resins Product Market Performance
- 10.15.4 Inc. Business Overview
- 10.15.5 Inc. Recent Developments
- 10.16 Radhe Krishna Industries
 - 10.16.1 Radhe Krishna Industries FRP Resins Basic Information
 - 10.16.2 Radhe Krishna Industries FRP Resins Product Overview
 - 10.16.3 Radhe Krishna Industries FRP Resins Product Market Performance
 - 10.16.4 Radhe Krishna Industries Business Overview
 - 10.16.5 Radhe Krishna Industries Recent Developments
- 10.17 Revex Group
 - 10.17.1 Revex Group FRP Resins Basic Information
 - 10.17.2 Revex Group FRP Resins Product Overview
 - 10.17.3 Revex Group FRP Resins Product Market Performance
 - 10.17.4 Revex Group Business Overview
 - 10.17.5 Revex Group Recent Developments
- 10.18 Chongqing Dujiang Composites
 - 10.18.1 Chongqing Dujiang Composites FRP Resins Basic Information
 - 10.18.2 Chongqing Dujiang Composites FRP Resins Product Overview
 - 10.18.3 Chongqing Dujiang Composites FRP Resins Product Market Performance
 - 10.18.4 Chongqing Dujiang Composites Business Overview
 - 10.18.5 Chongqing Dujiang Composites Recent Developments
- 10.19 CTech-LLC
 - 10.19.1 CTech-LLC FRP Resins Basic Information
 - 10.19.2 CTech-LLC FRP Resins Product Overview
 - 10.19.3 CTech-LLC FRP Resins Product Market Performance
 - 10.19.4 CTech-LLC Business Overview
 - 10.19.5 CTech-LLC Recent Developments

11 FRP RESINS MARKET FORECAST BY REGION

- 11.1 Global FRP Resins Market Size Forecast
- 11.2 Global FRP Resins Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe FRP Resins Market Size Forecast by Country
 - 11.2.3 Asia Pacific FRP Resins Market Size Forecast by Region
 - 11.2.4 South America FRP Resins Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of FRP Resins by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

12.1 Global FRP Resins Market Forecast by Type (2025-2032)

12.1.1 Global Forecasted Sales of FRP Resins by Type (2025-2032)

12.1.2 Global FRP Resins Market Size Forecast by Type (2025-2032)

12.1.3 Global Forecasted Price of FRP Resins by Type (2025-2032)

12.2 Global FRP Resins Market Forecast by Application (2025-2032)

12.2.1 Global FRP Resins Sales (K MT) Forecast by Application

12.2.2 Global FRP Resins Market Size (M USD) Forecast by Application (2025-2032)

13 CONCLUSION AND KEY FINDINGS

I would like to order

Product name: Global FRP Resins Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/G7EE498C15B4EN.html>

Price: US\$ 2,800.00 (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/G7EE498C15B4EN.html>