

Vinyl Ester Resin Market Report: Trends, Forecast and Competitive Analysis

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Abstracts

The future of the global vinyl ester resin market looks promising with opportunities in pipe and tank, construction, transportation, and paint and coatings industries. The global vinyl ester resin market declined in 2020 due to global economic recession led by COVID-19. However, the market will witness recovery in the year 2021, and it is expected to reach an estimated \$1.1 billion by 2026 with a CAGR of 4.5% from 2021 to 2026. The major drivers for this market are increasing demand for corrosion resistance materials, growing infrastructural investments, and rehabilitation of old infrastructural projects.

Emerging trends, which have a direct impact on the dynamics of the industry, include the development of styrene-free vinyl ester resin and emergence of bio-based vinyl ester resin. Polynt-Reichhold, AOC Aliancys, INEOS, Swancor, and Showa Denko and others are among the major vinyl ester resin manufacturers.

A total of 139 figures / charts and 97 tables are provided in this 190-page report to help in your business decisions. A sample figure with insights is shown below. To learn the scope of benefits, companies researched, and other details of the global vinyl ester resin market report, please download the report brochure.

The study includes trends and forecast for the global vinyl ester resin market by end use industry, material type, product type, and region as follows:

By End Use Industry [Volume (M lbs) and \$M shipment analysis from 2015 to 2026]:

Fiber Reinforced Plastic (FRP)

Pipe and tank

Construction

Transportation

Other fiber reinforced plastic (FRP)

Paint and Coatings

Other Industry

By Chemistry Type [Volume (M lbs) and \$M shipment analysis from 2015 to 2026]:

Bisphenol-A vinyl ester resin

Novolac vinyl ester resin

Brominated vinyl ester resin

Other chemistry

By Region [Volume (M lbs) and \$M shipment analysis from 2015 to 2026]:

North America

The US

Canada

Europe

Germany

United Kingdom

France

Asia Pacific

China

India

Japan

Rest of the World

Brazil

In this market, bisphenol-A vinyl ester, novolac vinyl ester, and brominated vinyl ester resin are the major resin chemistries used for in different end use industries. Lucintel forecasts that bisphenol-A vinyl ester resin is expected to remain the largest segment due to its good mechanical and chemical resistance properties at a relatively lower cost. Brominated vinyl ester resin is expected to witness the highest growth in the forecast period due to its growing use in applications which require excellent resistance to heat, fire, and chemicals.

Within the global vinyl ester resin market, fiber reinforced plastic (FRP) will remain the largest end use industry by value and value due to wider use in pipe and tank manufacturing. Paint and coating is expected to witness the highest growth during the forecast period, supported by the increasing infrastructural spending.

APAC is expected to remain the largest market for vinyl ester resin because of the tremendous economic growth in China and India. APAC is also expected to witness the highest growth over the forecast period because of increasing demand for corrosion resistance pipe and tanks and growing investment in the building and construction and well as industrial sector.

Some of the global vinyl ester resin manufacturers profiled in this report include Polynt-Reichhold, AOC Aliancys, INEOS, Swancor, and Showa Denko.

Features of the Global Vinyl Ester Resin Market

Market Size Estimates: Vinyl Ester Resin market size estimation in terms of

value (\$M) shipment and volume (M lbs)

Trend and Forecast Analysis: Market trends (2015-2020) and forecast (2021-2026) by various segments and regions.

Segmentation Analysis: Vinyl Ester Resin market size by various segments, such as end use industry, material type, and product type in terms of value shipment.

Regional Analysis: Vinyl Ester Resin market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis on growth opportunities in different as end use industry, chemistry type and regions for the global vinyl ester resin market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape for the global vinyl ester resin 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 vinyl ester resin market as end use industry, chemistry type, and region (North America, Europe, Asia Pacific, and 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 global vinyl ester resin market?

Q.5 What are the business risks and threats to the global vinyl ester resin market?

Q.6 What are emerging trends in this global vinyl ester resin market and the reasons behind them?

Q.7 What are some changing demands of customers in the global vinyl ester resin market?

Q.8 What are the new developments in the global vinyl ester resin market? Which companies are leading these developments?

Q.9 Who are the major players in the global vinyl ester resin 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 the global vinyl ester resin market, 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 did take place in the last five years in the global vinyl ester resin market?

Contents

1. EXECUTIVE SUMMARY

2. MARKET BACKGROUND AND CLASSIFICATIONS

2.1: Introduction, Background, and Classifications

2.2: Supply Chain

2.3: Industry Drivers and Challenges

3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2015 TO 2026

3.1: Macroeconomic Trends and Forecast

3.2: Global Vinyl Ester Resin Market Trends and Forecast

3.3: Global Vinyl Ester Resin Market by Chemistry

3.3.1: Bisphenol-A Vinyl Ester Resin

3.3.2: Novolac Vinyl Ester Resin

3.3.3: Brominated Vinyl Ester Resin

3.3.4: Other Chemistries

3.4: Global Vinyl Ester Resin Market by End Use Industry

3.4.1: Fiber Reinforced Plastic (FRP)

3.4.1.1: Pipes and Tanks

3.4.1.2: Construction

3.4.1.3: Transportation

3.4.1.4: Other Fiber Reinforced Plastics (FRP)

3.4.2: Paints and Coatings

3.4.3: Other End Use Industries

4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION

4.1: Global Vinyl Ester Resin Market by Region

4.2: North American Vinyl Ester Resin Market

4.2.1: Market by End Use Industry: FRP, Paints and Coatings, and Others

4.2.2: United States Vinyl Ester Resin Market

4.2.3: Canadian Vinyl Ester Resin Market

4.3: European Vinyl Ester Resin Market

4.3.1: Market by End Use Industry: FRP, Paints and Coatings, and Others

4.3.2: German Vinyl Ester Resin Market

4.3.3: United Kingdom Vinyl Ester Resin Market

- 4.3.4: French Vinyl Ester Resin Market
- 4.4: APAC Vinyl Ester Resin Market
 - 4.4.1: Market by End Use Industry: FRP, Paints and Coatings, and Others
 - 4.4.2: Chinese Vinyl Ester Resin Market
 - 4.4.3: Indian Vinyl Ester Resin Market
 - 4.4.4: Japanese Vinyl Ester Resin Market
- 4.5: ROW Vinyl Ester Resin Market
 - 4.5.1: Market by End Use Industry: FRP, Paints and Coatings, and Others
 - 4.5.3: Brazilian Vinyl Ester Resin Market

5. COMPETITOR ANALYSIS

- 5.1: Product Portfolio Analysis
- 5.2: Market Share Analysis
- 5.3: Operational Integration
- 5.4: Geographical Reach
- 5.5: Porter's Five Forces Analysis

6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- 6.1: Growth Opportunity Analysis
 - 6.1.1: Growth Opportunities for the Global Vinyl Ester Resin Market by Chemistry
 - 6.1.2: Growth Opportunities for the Global Vinyl Ester Resin Market by End Use Industry
 - 6.1.3: Growth Opportunities for the Global Vinyl Ester Resin Market by Region
- 6.2: Emerging Trends in the Global Vinyl Ester Resin Market
- 6.3: Strategic Analysis
 - 6.3.1: New Product Development
 - 6.3.2: Capacity Expansion of the Global Vinyl Ester Resin Market
 - 6.3.3: Mergers, Acquisitions and Joint Ventures in the Global Vinyl Ester Resin Market

7. COMPANY PROFILES OF LEADING PLAYERS

- 7.1: Polynt REICHHOLD Group
- 7.2: Ashland Inc.
- 7.3: AOC
- 7.4: Swancor Ind. Co., Ltd.
- 7.5: Showa Denko K.K.
- 7.6: Sino Polymer Co., Ltd.

7.7: Scott Bader Co. Ltd.

7.8: Allnex

List Of Figures

LIST OF FIGURES

Chapter 2. Market Background and Classifications

Figure 2.1: Classification of the Global Vinyl Ester Resin Market

Figure 2.2: Supply Chain of the Global Vinyl Ester Resin Market

Figure 2.3: Major Drivers and Challenges for the Global Vinyl Ester Resin Market

Chapter 3. Market Trends and Forecast Analysis from 2015 to 2026

Figure 3.1: Trends of the Global GDP Growth Rate

Figure 3.2: Trends of the Global Population Growth Rate

Figure 3.3: Trends of the Global Inflation Rate

Figure 3.4: Trends of the Global Unemployment Rate

Figure 3.5: Trends of the Regional GDP Growth Rate

Figure 3.6: Trends of the Regional Population Growth Rate

Figure 3.7: Trends of the Regional Inflation Rate

Figure 3.8: Trends of the Regional Unemployment Rate

Figure 3.9: Regional Per Capita Income Trends

Figure 3.10: Forecast for the Global GDP Growth Rate

Figure 3.11: Forecast for the Global Population Growth Rate

Figure 3.12: Forecast for the Global Inflation Rate

Figure 3.13: Forecast for the Global Unemployment Rate

Figure 3.14: Forecast for the Regional GDP Growth Rate

Figure 3.15: Forecast for the Regional Population Growth Rate

Figure 3.16: Forecast for the Regional Inflation Rate

Figure 3.17: Forecast for the Regional Unemployment Rate

Figure 3.18: Forecast for Regional Per Capita Income

Figure 3.19: Trends and Forecast for the Global Vinyl Ester Resin Market (\$M)
(2015-2026)

Figure 3.20: Trends and Forecast for the Global Vinyl Ester Resin Market (M lbs)
(2015-2026)

Figure 3.21: Trends of the Global Vinyl Ester Resin Market (\$M) by Chemistry
(2015-2020)

Figure 3.22: Forecast for the Global Vinyl Ester Resin Market (\$M) by Chemistry
(2021-2026)

Figure 3.23: Trends of the Global Vinyl Ester Resin Market (M lbs) by Chemistry
(2015-2020)

Figure 3.24: Forecast for the Global Vinyl Ester Resin Market (M lbs) by Chemistry
(2021-2026)

Figure 3.25: Trends and Forecast for the Global Bisphenol-A Vinyl Ester Resin Market (\$M) (2015-2026)

Figure 3.26: Trends and Forecast for the Global Bisphenol-A Vinyl Ester Resin Market (M lbs) (2015-2026)

Figure 3.27: Trends and Forecast for the Global Novolac Vinyl Ester Resin Market (\$M) (2015-2026)

Figure 3.28: Trends and Forecast for the Global Novolac Vinyl Ester Resin Market (M lbs) (2015-2026)

Figure 3.29: Trends and Forecast for the Global Brominated Vinyl Ester Resin Market (\$M) (2015-2026)

Figure 3.30: Trends and Forecast for the Global Brominated Vinyl Ester Resin Market (M lbs) (2015-2026)

Figure 3.31: Trends and Forecast for Other Chemistries in the Global Vinyl Ester Resin Market (\$M) (2015-2026)

Figure 3.32: Trends and Forecast for Other Chemistries in the Global Vinyl Ester Resin Market (M lbs) (2015-2026)

Figure 3.33: Trends of the Global Vinyl Ester Resin Market (\$M) by End Use Industry (2015-2020)

Figure 3.34: Forecast for the Global Vinyl Ester Resin Market (\$M) by End Use Industry (2021-2026)

Figure 3.35: Trends of the Global Vinyl Ester Resin Market (M lbs) by End Use Industry (2015-2020)

Figure 3.36: Forecast for the Global Vinyl Ester Resin Market (M lbs) by End Use Industry (2021-2026)

Figure 3.37: Trends of the Global Vinyl Ester Resin Market (\$M) in the Fiber Reinforced Plastic Industry (2015-2020)

Figure 3.38: Forecast for the Global Vinyl Ester Resin Market (\$M) in the Fiber Reinforced Plastic Industry (2021-2026)

Figure 3.39: Trends of the Global Vinyl Ester Resin Market (M lbs) in the Fiber Reinforced Plastic Industry (2015-2020)

Figure 3.40: Forecast for the Global Vinyl Ester Resin Market (M lbs) in the Fiber Reinforced Plastic Industry (2021-2026)

Figure 3.41: Trends and Forecast for the Global Vinyl Ester Resin Market (\$M) in the Pipe and Tank Industry (2015-2026)

Figure 3.42: Trends and Forecast for the Global Vinyl Ester Resin Market (M lbs) in the Pipe and Tank Industry (2015-2026)

Figure 3.43: Trends and Forecast for the Global Vinyl Ester Resin Market in the Construction Industry (\$M) (2015-2026)

Figure 3.44: Trends and Forecast for the Global Vinyl Ester Resin Market in the

Construction Industry (M lbs) (2015-2026)

Figure 3.45: Trends and Forecast for the Global Vinyl Ester Resin Market (\$M) in the Transportation Industry (2015-2026)

Figure 3.46: Trends and Forecast for the Global Vinyl Ester Resin Market (M lbs) in the Transportation Industry (2015-2026)

Figure 3.47: Trends and Forecast for the Global Vinyl Ester Resin Market (\$M) in Other Fiber Reinforced Plastic (FRP) Industries (2015-2026)

Figure 3.48: Trends and Forecast for the Global Vinyl Ester Resin Market (M lbs) in Other Fiber Reinforced Plastic (FRP) Industries (2015-2026)

Figure 3.49: Trends of the Global Vinyl Ester Resin Market (\$M) in the Paint and Coating Industry by Region (2015-2020)

Figure 3.50: Forecast for the Global Vinyl Ester Resin Market (\$M) in the Paint and Coating Industry by Region (2021-2026)

Figure 3.51: Trends of the Global Vinyl Ester Resin Market (M lbs) in the Paint and Coating Industry by Region (2015-2020)

Figure 3.52: Forecast for the Global Vinyl Ester Resin Market (M lbs) in the Paint and Coating Industry by Region (2021-2026)

Figure 3.53: Trends of the Global Vinyl Ester Resin Market (\$M) in Other End Use Industries by Region (2015-2020)

Figure 3.54: Forecast for the Global Vinyl Ester Resin Market (\$M) in Other End Use Industries by Region (2021-2026)

Figure 3.55: Trends of the Vinyl Ester Resin Market (M lbs) in Other End Use Industries by Region (2015-2020)

Figure 3.56: Forecast for the Global Vinyl Ester Resin Market (M lbs) in Other End Use Industries by Region (2021-2026)

Chapter 4. Market Trends and Forecast Analysis by Region

Figure 4.1: Trends of the Global Vinyl Ester Resin Market (\$M) by Region (2015-2020)

Figure 4.2: Forecast for the Global Vinyl Ester Resin Market (\$M) by Region (2021-2026)

Figure 4.3: Trends of the Global Vinyl Ester Resin Market (M lbs) by Region (2015-2020)

Figure 4.4: Forecast for the Global Vinyl Ester Resin Market (M lbs) by Region (2021-2026)

Figure 4.5: Trends and Forecast for the North American Vinyl Ester Resin Market (\$M) (2015-2026)

Figure 4.6: Trends and Forecast for the North American Vinyl Ester Resin Market (M lbs) (2015-2026)

Figure 4.7: Trends of the North American Vinyl Ester Resin Market (\$M) by End Use Industry (2015-2020)

Figure 4.8: Forecast for the North American Vinyl Ester Resin Market (\$M) by End Use Industry (2021-2026)

Figure 4.9: Trends of the North American Vinyl Ester Resin Market (M lbs) by End Use Industry (2015-2020)

Figure 4.10: Forecast for the North American Vinyl Ester Resin Market (M lbs) by End Use Industry (2021-2026)

Figure 4.11: Trends of the North American Vinyl Ester Resin Market (\$M) by FRP Application (2015-2020)

Figure 4.12: Forecast for the North American Vinyl Ester Resin Market (\$M) by FRP Application (2021-2026)

Figure 4.13: Trends of the North American Vinyl Ester Resin Market (M lbs) by FRP Application (2015-2020)

Figure 4.14: Forecast for the North American Vinyl Ester Resin Market (M lbs) by FRP Application (2021-2026)

Figure 4.15: Trends and Forecast for the United States Vinyl Ester Market (\$M) (2015-2026)

Figure 4.16: Trends and Forecast for the United States Vinyl Ester Market (M lbs) (2015-2026)

Figure 4.17: Trends and Forecast for the Canadian Vinyl Ester Resin Market (\$M) (2015-2026)

Figure 4.18: Trends and Forecast for the Canadian Vinyl Ester Resin Market (M lbs) (2015-2026)

Figure 4.19: Trends and Forecast for the European Vinyl Ester Resin Market (\$M) (2015-2026)

Figure 4.20: Trends and Forecast for the European Vinyl Ester Resin Market (M lbs) (2015-2026)

Figure 4.21: Trends of the European Vinyl Ester Resin Market (\$M) by End use Industry (2015-2020)

Figure 4.22: Forecast for the European Vinyl Ester Resin Market (\$M) by End Use Industry (2021-2026)

Figure 4.23: Trends of the European Vinyl Ester Resin Market (M lbs) by End Use Industry (2015-2020)

Figure 4.24: Forecast for the European Vinyl Ester Resin Market (M lbs) by End Use Industry (2021-2026)

Figure 4.25: Trends of the European Vinyl Ester Resin Market (\$M) by FRP Application (2015-2020)

Figure 4.26: Forecast for the European Vinyl Ester Resin Market (\$M) by FRP Application (2021-2026)

Figure 4.27: Trends of the European Vinyl Ester Resin Market (M lbs) by FRP

Application (2015-2020)

Figure 4.28: Forecast for the European Vinyl Ester Resin Market (M lbs) by FRP

Application (2021-2026)

Figure 4.29: Trends and Forecast for the German Vinyl Ester Market (\$M) (2015-2026)

Figure 4.30: Trends and Forecast for the German Vinyl Ester Market (M lbs)

(2015-2026)

Figure 4.31: Trends and Forecast for the United Kingdom Vinyl Ester Resin Market (\$M)

(2015-2026)

Figure 4.32: Trends and Forecast for the United Kingdom Vinyl Ester Resin Market (M

lbs) (2015-2026)

Figure 4.33: Trends and Forecast for the French Vinyl Ester Resin Market (\$M)

(2015-2026)

Figure 4.34: Trends and Forecast for the French Vinyl Ester Resin Market (M lbs)

(2015-2026)

Figure 4.35: Trends and Forecast for the APAC Vinyl Ester Resin Market (\$M)

(2015-2026)

Figure 4.36: Trends and Forecast for the APAC Vinyl Ester Resin Market (M lbs)

(2015-2026)

Figure 4.37: Trends of the APAC Vinyl Ester Resin Market (\$M) by End Use Industry

(2015-2020)

Figure 4.38: Forecast for the APAC Vinyl Ester Resin Market (\$M) by End Use Industry

(2021-2026)

Figure 4.39: Trends of the APAC Vinyl Ester Resin Market (M lbs) by End Use Industry

(2015-2020)

Figure 4.40: Forecast for the APAC Vinyl Ester Resin Market (M lbs) by End Use

Industry (2021-2026)

Figure 4.41: Trends of the APAC Vinyl Ester Resin Market (\$M) by FRP Application

(2015-2020)

Figure 4.42: Forecast for the APAC Vinyl Ester Resin Market (\$M) by FRP Application

(2021-2026)

Figure 4.43: Trends of the APAC Vinyl Ester Resin Market (M lbs) by FRP Application

(2015-2020)

Figure 4.44: Forecast for the APAC Vinyl Ester Resin Market (M lbs) by FRP Application

(2021-2026)

Figure 4.45: Trends and Forecast for the Chinese Vinyl Ester Resin Market (\$M)

(2015-2026)

Figure 4.46: Trends and Forecast for the Chinese Vinyl Ester Resin Market (M lbs)

(2015-2026)

Figure 4.47: Trends and Forecast for the Indian Vinyl Ester Resin Market (\$M)

(2015-2026)

Figure 4.48: Trends and Forecast for the Indian Vinyl Ester Resin Market (M lbs)

(2015-2026)

Figure 4.49: Trends and Forecast for the Japanese Vinyl Ester Resin Market (\$M)

(2015-2026)

Figure 4.50: Trends and Forecast for the Japanese Vinyl Ester Resin Market (M lbs)

(2015-2026)

Figure 4.51: Trends and Forecast for the ROW Vinyl Ester Resin Market (\$M)

(2015-2026)

Figure 4.52: Trends and Forecast for the ROW Vinyl Ester Resin Market (M lbs)

(2015-2026)

Figure 4.53: Trends for the ROW Vinyl Ester Resin Market (\$M) by End Use Industry

(2015-2020)

Figure 4.54: Forecast for the ROW Vinyl Ester Resin Market (\$M) by End Use Industry

(2021-2026)

Figure 4.55: Trends of the ROW Vinyl Ester Resin Market (M lbs) by End Use Industry

(2015-2020)

Figure 4.56: Forecast for the ROW Vinyl Ester Resin Market (M lbs) by End Use Industry (2021-2026)

Figure 4.57: Trends of the ROW Vinyl Ester Resin Market (\$M) by FRP Application (2015-2020)

Figure 4.58: Forecast for the ROW Vinyl Ester Resin Market (\$M) by FRP Application (2021-2026)

Figure 4.59: Trends of the ROW Vinyl Ester Resin Market (M lbs) by FRP Application (2015-2020)

Figure 4.60: Forecast for the ROW Vinyl Ester Resin Market (M lbs) by FRP Application (2021-2026)

Figure 4.61: Trends and Forecast for the Brazilian Vinyl Ester Resin Market (\$M) (2015-2026)

Figure 4.62: Trends and Forecast for the Brazilian Vinyl Ester Resin Market (M lbs) (2015-2026)

Chapter 5. Competitor Analysis

Figure 5.1: Market Share Analysis of the Global Vinyl Ester Resin Market in 2018

Figure 5.2: Headquarter Locations of Major Suppliers of the Global Vinyl Ester Resin Market

Figure 5.3: Porter's Five Forces Industry Analysis for the Global Vinyl Ester Resin Market

Chapter 6. Growth Opportunities and Strategic Analysis

Figure 6.1: Growth Opportunities for the Global Vinyl Ester Resin Market by Chemistry

Figure 6.2: Growth Opportunities for the Global Vinyl Ester Resin Market by End Use Industry

Figure 6.3: Growth Opportunities for the Global Vinyl Ester Resin Market by Region

Figure 6.4: Emerging Trends in the Global Vinyl Ester Resin Market

Figure 6.5: Major Capacity Expansions in the Global Vinyl Ester Resin Market

Chapter 7. Company Profiles of Leading Players

Figure 7.1: Locations of Polynt's Vinyl Ester Business

Figure 7.2: Plant locations of Ashland Inc.

Figure 7.3: Location of Aliancys A.G

Figure 7.4: Location of AOC Resins

Figure 7.5: Location of Swancor Ind. Co., Ltd

Figure 7.6: Headquarter Location of Showa Denko K.K.

Figure 7.7: Location of Sino Polymer Co., Ltd.

Figure 7.8: Major Plant Locations of Scott Bader's Vinyl Ester Resin Business

Figure 7.9: Location of Allnex

List Of Tables

LIST OF TABLES

Chapter 1. Executive Summary

Table 1.1: Global Vinyl Ester Resin Market Parameters and Attributes

Chapter 2. Market Background and Classifications

Table 2.1: Properties of Epoxy, UPR, and Vinyl Ester Resins

Chapter 3. Market Trends and Forecast Analysis from 2015 to 2026

Table 3.1: Market Trends of the Global Vinyl Ester Resin Market (2015-2020)

Table 3.2: Market Forecast for the Global Vinyl Ester Resin Market (2021-2026)

Table 3.3: Market Size and CAGR of Various Chemistries in the Global Vinyl Ester Resin Market by Value (2015-2020)

Table 3.4: Market Size and CAGR of Various Chemistries in the Global Vinyl Ester Resin Market by Value (2021-2026)

Table 3.5: Market Size and CAGR of Various Chemistries of the Global Vinyl Ester Resin Market by Volume (2015-2020)

Table 3.6: Market Size and CAGR of Various Chemistries of the Global Vinyl Ester Resin Market by Volume (2021-2026)

Table 3.7: Market Trends of the Global Bisphenol-A Vinyl Ester Resin Market (2015-2020)

Table 3.8: Market Forecast for the Global Bisphenol-A Vinyl Ester Resin Market (2021-2026)

Table 3.9: Market Trends of the Global Novolac Vinyl Ester Resin Market (2015-2020)

Table 3.10: Market Forecast for the Global Novolac Vinyl Ester Resin Market (2021-2026)

Table 3.11: Market Trends of the Global Brominated Vinyl Ester Resin Market (2015-2020)

Table 3.12: Market Forecast for the Global Brominated Vinyl Ester Resin Market (2021-2026)

Table 3.13: Market Trends of Other Chemistries in the Global Vinyl Ester Resin Market (2015-2020)

Table 3.14: Market Forecast for Other Chemistries in the Global Vinyl Ester Resin Market (2021-2026)

Table 3.15: Market Size and CAGR of Various End Use Industries in the Global Vinyl Ester Resin Market by Value (2015-2020)

Table 3.16: Market Size and CAGR of Various End Use Industries in the Global Vinyl Ester Resin Market by Value (2021-2026)

Table 3.17: Market Size and CAGR of Various End Use Industries in the Global Vinyl

Ester Resin Market by Volume (2015-2020)

Table 3.18: Market Size and CAGR of Various End Use Industries of the Global Vinyl Ester Resin Market by Volume (2021-2026)

Table 3.19: Market Size and CAGR of Various Applications of Fiber Reinforced Plastics (FRP) in the Global Vinyl Ester Resin Market by Value (2015-2020)

Table 3.20: Market Size and CAGR of Various Applications of Fiber Reinforced Plastics (FRP) in the Global Vinyl Ester Resin Market by Value (2021-2026)

Table 3.21: Market Size and CAGR of Various Applications of Fiber Reinforced Plastics (FRP) in the Global Vinyl Ester Resin Market by Volume (2015-2020)

Table 3.22: Market Size and CAGR of Various Applications of Fiber Reinforced Plastics (FRP) in the Global Vinyl Ester Resin Market by Volume (2021-2026)

Table 3.23: Market Trends of the Global Vinyl Ester Resin Market in the Pipe and Tank Industry (2015-2020)

Table 3.24: Market Forecast for the Vinyl Ester Resin Market in the Global Pipe and Tank Industry (2021-2026)

Table 3.25: Market Trends of the Global Vinyl Ester Resin Market in the Construction Industry (2015-2020)

Table 3.26: Market Forecast for the Global Vinyl Ester Resin Market in the Construction Industry (2021-2026)

Table 3.27: Market Trends of the Global Vinyl Ester Resin Market in the Transportation Industry (2015-2020)

Table 3.28: Market Forecast for the Global Vinyl Ester Resin Market in the

Transportation Industry (2019Table 3.29: Market Trends of the Other Fiber Reinforced Plastics (FRP) in the Global Vinyl Ester Resin Market (2015-2020)

Table 3.30: Market Forecast for the Other Fiber Reinforced Plastics (FRP) in the Global Vinyl Ester Resin Market (2021-2026)

Table 3.31: Market Size and CAGR of Various Regions of the Global Vinyl Ester Resin Market in the Paint and Coating Industry by Value (2015-2020)

Table 3.32: Market Size and CAGR of Various Regions of the Global Vinyl Ester Resin Market in the Paint and Coating Industry by Value (2021-2026)

Table 3.33: Market Size and CAGR of Various Regions of the Global Vinyl Ester Resin Market in Paints and Coatings by Volume (2015-2020)

Table 3.34: Market Size and CAGR of Various Regions of the Global Vinyl Ester Resin Market in Paints and Coatings by Volume (2021-2026)

Table 3.35: Market Size and CAGR of Various Regions of the Global Vinyl Ester Resin Market in Other End Use Industries by Value (2015-2020)

Table 3.36: Market Size and CAGR of Various Regions of the Global Vinyl Ester Resin Market in Other End Use Industries by Value (2021-2026)

Table 3.37: Market Size and CAGR of Various Regions of the Global Vinyl Ester Resin

Market in Other End Use Industriesby Volume (2015-2020)

Table 3.38: Market Size and CAGR of Various Regions of the Global Vinyl Ester Resin Market in Other End Use Industries by Volume (2021-2026)

Chapter 4. Market Trends and Forecast Analysis by Region

Table 4.1: Market Size and CAGR of Various Regions of the Global Vinyl Ester Resin Market by Value (2015-2020)

Table 4.2: Market Size and CAGR of Various Regions of the Global Vinyl Ester Resin Market by Value (2021-2026)

Table 4.3: Market Size and CAGR of Various Regions of the Global Vinyl Ester Resin Market by Volume (2015-2020)

Table 4.4: Market Size and CAGR of Various Regions of the Global Vinyl Ester Resin Market by Volume (2021-2026)

Table 4.5: Market Trends of the North American Vinyl Ester Resin Market (2015-2020)

Table 4.6: Market Forecast for the North American Vinyl Ester Resin Market (2021-2026)

Table 4.7: Market Size and CAGR of Various End Use Industries of the North American Vinyl Ester Resin Market by Value (2015-2020)

Table 4.8: Market Size and CAGR of Various End Use Industries of the North American Vinyl Ester Resin Market by Value (2021-2026)

Table 4.9: Market Size and CAGR of Various End Use Industries of the North American Vinyl Ester Resin Market by Volume (2015-2020)

Table 4.10: Market Size and CAGR of Various End Use Industries of the North American Vinyl Ester Resin Market by Volume (2021-2026)

Table 4.11: Market Size and CAGR of Various Fiber Reinforced Plastic (FRP) Industries in the North American Vinyl Ester Resin Market by Value (2015-2020)

Table 4.12: Market Size and CAGR of Various Fiber Reinforced Plastic (FRP) Industries in the North American Vinyl Ester Resin Market by Value (2021-2026)

Table 4.13: Market Size and CAGR of Various Fiber Reinforced Plastic (FRP) Industries in the North American Vinyl Ester Resin Market by Volume (2015-2020)

Table 4.14: Market Size and CAGR of Various Fiber Reinforced Plastic (FRP) Industries in the North American Vinyl Ester Resin Market by Volume (2021-2026)

Table 4.15: Trends and Forecast for the United States Vinyl Ester Resin Market (2015-2026)

Table 4.16: Trends and Forecast for the Canadian Vinyl Ester Resin Market (2015-2026)

Table 4.17: Market Trends of the European Vinyl Ester Resin Market (2015-2020)

Table 4.18: Market Forecast for the European Vinyl Ester Resin Market (2021-2026)

Table 4.19: Market Size and CAGR of Various End Use Industries of the European Vinyl Ester Resin Market by Value (2015-2020)

Table 4.20: Market Size and CAGR of Various End Use Industries of the European Vinyl Ester Resin Market by Value (2021-2026)

Table 4.21: Market Size and CAGR of Various End Use Industries of the European Vinyl Ester Resin Market by Volume (2015-2020)

Table 4.22: Market Size of Various End Use Industries of the European Vinyl Ester Resin Market by Volume (2021-2026)

Table 4.23: Market Size and CAGR of Various Fiber Reinforced Plastic (FRP) Industries of the European Vinyl Ester Resin Market by Value (2015-2020)

Table 4.24: Market Size and CAGR of Various Fiber Reinforced Plastic (FRP) Industries of the European Vinyl Ester Resin Market by Value (2021-2026)

Table 4.25: Market Size and CAGR of Various Fiber Reinforced Plastic (FRP) Industries of the European Vinyl Ester Resin Market by Volume (2015-2020)

Table 4.26: Market Size and CAGR of Various Fiber Reinforced Plastic (FRP) Industries of the European Vinyl Ester Resin Market by Volume (2021-2026)

Table 4.27: Trends and Forecast for the German Vinyl Ester Market (2015-2026)

Table 4.28: Trends and Forecast for the United Kingdom Vinyl Ester Market (2015-2026)

Table 4.29: Trends and Forecast for the French Vinyl Ester Resin Market (2015-2026)

Table 4.30: Market Trends of the APAC Vinyl Ester Resin Market (2015-2026)

Table 4.31: Market Forecast for the APAC Vinyl Ester Resin Market (2021-2026)

Table 4.32: Market Size and CAGR of Various End Use Industries of the APAC Vinyl Ester Resin Market by Value (2015-2020)

Table 4.33: Market Size and CAGR of Various End Use Industries of the APAC Vinyl Ester Resin Market by Value (2021-2026)

Table 4.34: Market Size and CAGR of Various End Use Industries of the APAC Vinyl Ester Resin Market by Volume (2015-2020)

Table 4.35: Market Size and CAGR of Various End Use Industries of the APAC Vinyl Ester Resin Market by Volume (2021-2026)

Table 4.36: Market Size and CAGR of Various Fiber Reinforced Plastic (FRP) Industries of the APAC Vinyl Ester Resin Market by Value (2015-2020)

Table 4.37: Market Size and CAGR of Various Fiber Reinforced Plastic (FRP) Industries of the APAC Vinyl Ester Resin Market by Value (2021-2026)

Table 4.38: Market Size and CAGR of Various Fiber Reinforced Plastic (FRP) Industries of the APAC Vinyl Ester Resin Market by Volume (2015-2020)

Table 4.39: Market Size and CAGR of Various Fiber Reinforced Plastic (FRP) Industries of the APAC Vinyl Ester Resin Market by Volume (2021-2026)

Table 4.40: Trends and Forecast for the Chinese Vinyl Ester Resin Market (2015-2026)

Table 4.41: Trends and Forecast for the Indian Vinyl Ester Resin Market (2015-2026)

Table 4.42: Trends and Forecast for the Japanese Vinyl Ester Resin Market

(2015-2026)

Table 4.43: Market Trends of the ROW Vinyl Ester Resin Market (2015-2020)

Table 4.44: Market Forecast for the ROW Vinyl Ester Resin Market (2021-2026)

Table 4.45: Market Size and CAGR of Various End Use Industries in the ROW Vinyl Ester Resin Market by Value (2015-2020)

Table 4.46: Market Size and CAGR of Various End Use Industries in the ROW Vinyl Ester Resin Market by Value (2021-2026)

Table 4.47: Market Size and CAGR of Various End Use Industries of the ROW Vinyl Ester Resin Market by Volume (2015-2020)

Table 4.48: Market Size and CAGR of Various End Use Industries of the ROW Vinyl Ester Resin Market by Volume (2021-2026)

Table 4.49: Market Size and CAGR of Various Fiber Reinforced Plastic (FRP) Industries of the ROW Vinyl Ester Resin Market by Value (2015-2020)

Table 4.50: Market Size and CAGR of Various Fiber Reinforced Plastic (FRP) Industries of the ROW Vinyl Ester Resin Market by Value (2021-2026)

Table 4.51: Market Size and CAGR of Various Fiber Reinforced Plastic (FRP) Industries of the ROW Vinyl Ester Resin Market by Volume (2015-2020)

Table 4.52: Market Size and CAGR of Various Fiber Reinforced Plastic (FRP) Industries of the ROW Vinyl Ester Resin Market by Volume (2021-2026)

Table 4.53: Trends and Forecast for the Brazilian Vinyl Ester Resin Market (2015-2026)

Chapter 5. Competitor Analysis

Table 5.1: Product Mapping of Vinyl Ester Resin Suppliers Based on Markets Served

Table 5.2: Rankings of Suppliers Based on the Vinyl Ester Resin Revenue

Table 5.3: Operational Integration of the Global Vinyl Ester Resin Suppliers

Chapter 6. Growth Opportunities and Strategic Analysis

Table 6.1: New Product Launches by Major Vinyl Ester Resin Producers (2015-2020)

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