

# Global Vinyl Ester Resins Market by Manufacturers, Countries, Type and Application, Forecast to 2022

https://marketpublishers.com/r/GFB74CC4061EN.html

Date: September 2017

Pages: 117

Price: US\$ 3,480.00 (Single User License)

ID: GFB74CC4061EN

## **Abstracts**

Vinyl Ester Resins, also known as VER, is a resin produced by the esterification of an epoxy resin with an unsaturated monocarboxylic acid. The reaction product is then dissolved in a reactive solvent, such as styrene, to a 35?45 percent content by weight. Scope of the Report:

This report focuses on the Vinyl Ester Resins in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

Ashland
Swancor
Sino Polymer
Reichhold
DSM
AOC Resins
Fuchem
Changzhou Tianma Group



Showa Denko		
Interplastic Corporation		
Hexion		
Market Segment by Regions, regional analysis covers		
North America (USA, Canada and Mexico)		
Europe (Germany, France, UK, Russia and Italy)		
Asia-Pacific (China, Japan, Korea, India and Southeast Asia)		
South America (Brazil, Argentina, Columbia etc.)		
Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)		
Market Segment by Type, covers		
Flame Retardant Epoxy Vinyl Ester		
Phenolic Epoxy Vinyl Ester		
High Crosslinking Density Epoxy Vinyl Ester		
Flexible Epoxy Vinyl Ester		



## PU Modified Epoxy Vinyl Ester

Market Segment by Applications, can be divided into

**FRP Products** 

**Anti-corrosion Coating** 

Other

There are 15 Chapters to deeply display the global Vinyl Ester Resins market.

Chapter 1, to describe Vinyl Ester Resins Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Vinyl Ester Resins, with sales, revenue, and price of Vinyl Ester Resins, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Vinyl Ester Resins, for each region, from 2012 to 2017;

Chapter 5, 6, 7, 8 and 9, to analyze the key regions, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2012 to 2017;

Chapter 12, Vinyl Ester Resins market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

Chapter 13, 14 and 15, to describe Vinyl Ester Resins sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



## **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Vinyl Ester Resins Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Flame Retardant Epoxy Vinyl Ester
  - 1.2.2 Phenolic Epoxy Vinyl Ester
- 1.2.3 High Crosslinking Density Epoxy Vinyl Ester
- 1.2.4 Flexible Epoxy Vinyl Ester
- 1.2.5 PU Modified Epoxy Vinyl Ester
- 1.3 Market Analysis by Applications
  - 1.3.1 FRP Products
  - 1.3.2 Anti-corrosion Coating
  - 1.3.3 Other
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (USA, Canada and Mexico)
    - 1.4.1.1 USA Market States and Outlook (2012-2022)
    - 1.4.1.2 Canada Market States and Outlook (2012-2022)
    - 1.4.1.3 Mexico Market States and Outlook (2012-2022)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2012-2022)
    - 1.4.2.2 France Market States and Outlook (2012-2022)
  - 1.4.2.3 UK Market States and Outlook (2012-2022)
  - 1.4.2.4 Russia Market States and Outlook (2012-2022)
  - 1.4.2.5 Italy Market States and Outlook (2012-2022)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2012-2022)
    - 1.4.3.2 Japan Market States and Outlook (2012-2022)
    - 1.4.3.3 Korea Market States and Outlook (2012-2022)
    - 1.4.3.4 India Market States and Outlook (2012-2022)
  - 1.4.3.5 Southeast Asia Market States and Outlook (2012-2022)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2012-2022)
    - 1.4.4.2 Egypt Market States and Outlook (2012-2022)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2012-2022)
    - 1.4.4.4 South Africa Market States and Outlook (2012-2022)
    - 1.4.4.5 Nigeria Market States and Outlook (2012-2022)
- 1.5 Market Dynamics



- 1.5.1 Market Opportunities
- 1.5.2 Market Risk
- 1.5.3 Market Driving Force

## **2 MANUFACTURERS PROFILES**

- 2.1 Ashland
  - 2.1.1 Business Overview
  - 2.1.2 Vinyl Ester Resins Type and Applications
    - 2.1.2.1 Type
    - 2.1.2.2 Type
- 2.1.3 Ashland Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2 Swancor
  - 2.2.1 Business Overview
  - 2.2.2 Vinyl Ester Resins Type and Applications
    - 2.2.2.1 Type
    - 2.2.2.2 Type
- 2.2.3 Swancor Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.3 Sino Polymer
  - 2.3.1 Business Overview
  - 2.3.2 Vinyl Ester Resins Type and Applications
    - 2.3.2.1 Type
    - 2.3.2.2 Type
- 2.3.3 Sino Polymer Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.4 Reichhold
  - 2.4.1 Business Overview
  - 2.4.2 Vinyl Ester Resins Type and Applications
    - 2.4.2.1 Type
    - 2.4.2.2 Type
- 2.4.3 Reichhold Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.5 DSM
  - 2.5.1 Business Overview
  - 2.5.2 Vinyl Ester Resins Type and Applications
    - 2.5.2.1 Type
    - 2.5.2.2 Type



- 2.5.3 DSM Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.6 AOC Resins
  - 2.6.1 Business Overview
  - 2.6.2 Vinyl Ester Resins Type and Applications
    - 2.6.2.1 Type
    - 2.6.2.2 Type
- 2.6.3 AOC Resins Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.7 Fuchem
  - 2.7.1 Business Overview
  - 2.7.2 Vinyl Ester Resins Type and Applications
    - 2.7.2.1 Type
    - 2.7.2.2 Type
- 2.7.3 Fuchem Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.8 Changzhou Tianma Group
  - 2.8.1 Business Overview
  - 2.8.2 Vinyl Ester Resins Type and Applications
    - 2.8.2.1 Type
    - 2.8.2.2 Type
- 2.8.3 Changzhou Tianma Group Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.9 Showa Denko
  - 2.9.1 Business Overview
  - 2.9.2 Vinyl Ester Resins Type and Applications
    - 2.9.2.1 Type
    - 2.9.2.2 Type
- 2.9.3 Showa Denko Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.10 Interplastic Corporation
  - 2.10.1 Business Overview
  - 2.10.2 Vinyl Ester Resins Type and Applications
    - 2.10.2.1 Type
    - 2.10.2.2 Type
- 2.10.3 Interplastic Corporation Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.11 Hexion
- 2.11.1 Business Overview



- 2.11.2 Vinyl Ester Resins Type and Applications
  - 2.11.2.1 Type
  - 2.11.2.2 Type
- 2.11.3 Hexion Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## 3 GLOBAL VINYL ESTER RESINS MARKET COMPETITION, BY MANUFACTURER

- 3.1 Global Vinyl Ester Resins Sales and Market Share by Manufacturer
- 3.2 Global Vinyl Ester Resins Revenue and Market Share by Manufacturer
- 3.3 Market Concentration Rate
  - 3.3.1 Top 3 Vinyl Ester Resins Manufacturer Market Share
  - 3.3.2 Top 6 Vinyl Ester Resins Manufacturer Market Share
- 3.4 Market Competition Trend

#### 4 GLOBAL VINYL ESTER RESINS MARKET ANALYSIS BY REGIONS

- 4.1 Global Vinyl Ester Resins Sales, Revenue and Market Share by Regions
  - 4.1.1 Global Vinyl Ester Resins Sales by Regions (2012-2017)
  - 4.1.2 Global Vinyl Ester Resins Revenue by Regions (2012-2017)
- 4.2 North America Vinyl Ester Resins Sales and Growth (2012-2017)
- 4.3 Europe Vinyl Ester Resins Sales and Growth (2012-2017)
- 4.4 Asia-Pacific Vinyl Ester Resins Sales and Growth (2012-2017)
- 4.5 South America Vinyl Ester Resins Sales and Growth (2012-2017)
- 4.6 Middle East and Africa Vinyl Ester Resins Sales and Growth (2012-2017)

#### **5 NORTH AMERICA VINYL ESTER RESINS BY COUNTRIES**

- 5.1 North America Vinyl Ester Resins Sales, Revenue and Market Share by Countries
  - 5.1.1 North America Vinyl Ester Resins Sales by Countries (2012-2017)
  - 5.1.2 North America Vinyl Ester Resins Revenue by Countries (2012-2017)
- 5.2 USA Vinyl Ester Resins Sales and Growth (2012-2017)
- 5.3 Canada Vinyl Ester Resins Sales and Growth (2012-2017)
- 5.4 Mexico Vinyl Ester Resins Sales and Growth (2012-2017)

#### **6 EUROPE VINYL ESTER RESINS BY COUNTRIES**

- 6.1 Europe Vinyl Ester Resins Sales, Revenue and Market Share by Countries
  - 6.1.1 Europe Vinyl Ester Resins Sales by Countries (2012-2017)



- 6.1.2 Europe Vinyl Ester Resins Revenue by Countries (2012-2017)
- 6.2 Germany Vinyl Ester Resins Sales and Growth (2012-2017)
- 6.3 UK Vinyl Ester Resins Sales and Growth (2012-2017)
- 6.4 France Vinyl Ester Resins Sales and Growth (2012-2017)
- 6.5 Russia Vinyl Ester Resins Sales and Growth (2012-2017)
- 6.6 Italy Vinyl Ester Resins Sales and Growth (2012-2017)

#### 7 ASIA-PACIFIC VINYL ESTER RESINS BY COUNTRIES

- 7.1 Asia-Pacific Vinyl Ester Resins Sales, Revenue and Market Share by Countries
- 7.1.1 Asia-Pacific Vinyl Ester Resins Sales by Countries (2012-2017)
- 7.1.2 Asia-Pacific Vinyl Ester Resins Revenue by Countries (2012-2017)
- 7.2 China Vinyl Ester Resins Sales and Growth (2012-2017)
- 7.3 Japan Vinyl Ester Resins Sales and Growth (2012-2017)
- 7.4 Korea Vinyl Ester Resins Sales and Growth (2012-2017)
- 7.5 India Vinyl Ester Resins Sales and Growth (2012-2017)
- 7.6 Southeast Asia Vinyl Ester Resins Sales and Growth (2012-2017)

#### 8 SOUTH AMERICA VINYL ESTER RESINS BY COUNTRIES

- 8.1 South America Vinyl Ester Resins Sales, Revenue and Market Share by Countries
  - 8.1.1 South America Vinyl Ester Resins Sales by Countries (2012-2017)
  - 8.1.2 South America Vinyl Ester Resins Revenue by Countries (2012-2017)
- 8.2 Brazil Vinyl Ester Resins Sales and Growth (2012-2017)
- 8.3 Argentina Vinyl Ester Resins Sales and Growth (2012-2017)
- 8.4 Columbia Vinyl Ester Resins Sales and Growth (2012-2017)

#### 9 MIDDLE EAST AND AFRICA VINYL ESTER RESINS BY COUNTRIES

- 9.1 Middle East and Africa Vinyl Ester Resins Sales, Revenue and Market Share by Countries
  - 9.1.1 Middle East and Africa Vinyl Ester Resins Sales by Countries (2012-2017)
  - 9.1.2 Middle East and Africa Vinyl Ester Resins Revenue by Countries (2012-2017)
- 9.2 Saudi Arabia Vinyl Ester Resins Sales and Growth (2012-2017)
- 9.3 UAE Vinyl Ester Resins Sales and Growth (2012-2017)
- 9.4 Egypt Vinyl Ester Resins Sales and Growth (2012-2017)
- 9.5 Nigeria Vinyl Ester Resins Sales and Growth (2012-2017)
- 9.6 South Africa Vinyl Ester Resins Sales and Growth (2012-2017)



#### 10 GLOBAL VINYL ESTER RESINS MARKET SEGMENT BY TYPE

- 10.1 Global Vinyl Ester Resins Sales, Revenue and Market Share by Type (2012-2017)
  - 10.1.1 Global Vinyl Ester Resins Sales and Market Share by Type (2012-2017)
  - 10.1.2 Global Vinyl Ester Resins Revenue and Market Share by Type (2012-2017)
- 10.2 Flame Retardant Epoxy Vinyl Ester Sales Growth and Price
  - 10.2.1 Global Flame Retardant Epoxy Vinyl Ester Sales Growth (2012-2017)
  - 10.2.2 Global Flame Retardant Epoxy Vinyl Ester Price (2012-2017)
- 10.3 Phenolic Epoxy Vinyl Ester Sales Growth and Price
  - 10.3.1 Global Phenolic Epoxy Vinyl Ester Sales Growth (2012-2017)
  - 10.3.2 Global Phenolic Epoxy Vinyl Ester Price (2012-2017)
- 10.4 High Crosslinking Density Epoxy Vinyl Ester Sales Growth and Price
- 10.4.1 Global High Crosslinking Density Epoxy Vinyl Ester Sales Growth (2012-2017)
- 10.4.2 Global High Crosslinking Density Epoxy Vinyl Ester Price (2012-2017)
- 10.5 Flexible Epoxy Vinyl Ester Sales Growth and Price
  - 10.5.1 Global Flexible Epoxy Vinyl Ester Sales Growth (2012-2017)
- 10.5.2 Global Flexible Epoxy Vinyl Ester Price (2012-2017)
- 10.6 PU Modified Epoxy Vinyl Ester Sales Growth and Price
  - 10.6.1 Global PU Modified Epoxy Vinyl Ester Sales Growth (2012-2017)
  - 10.6.2 Global PU Modified Epoxy Vinyl Ester Price (2012-2017)

## 11 GLOBAL VINYL ESTER RESINS MARKET SEGMENT BY APPLICATION

- 11.1 Global Vinyl Ester Resins Sales Market Share by Application (2012-2017)
- 11.2 FRP Products Sales Growth (2012-2017)
- 11.3 Anti-corrosion Coating Sales Growth (2012-2017)
- 11.4 Other Sales Growth (2012-2017)

## 12 VINYL ESTER RESINS MARKET FORECAST (2017-2022)

- 12.1 Global Vinyl Ester Resins Sales, Revenue and Growth Rate (2017-2022)
- 12.2 Vinyl Ester Resins Market Forecast by Regions (2017-2022)
- 12.2.1 North America Vinyl Ester Resins Market Forecast (2017-2022)
- 12.2.2 Europe Vinyl Ester Resins Market Forecast (2017-2022)
- 12.2.3 Asia-Pacific Vinyl Ester Resins Market Forecast (2017-2022)
- 12.2.4 South America Vinyl Ester Resins Market Forecast (2017-2022)
- 12.2.5 Middle East and Africa Vinyl Ester Resins Market Forecast (2017-2022)
- 12.3 Vinyl Ester Resins Market Forecast by Type (2017-2022)
- 12.4 Vinyl Ester Resins Market Forecast by Application (2017-2022)



# 13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 13.1 Sales Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers

### 14 RESEARCH FINDINGS AND CONCLUSION

## **15 APPENDIX**

- 15.1 Methodology
- 15.2 Analyst Introduction
- 15.3 Data Source



## **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Vinyl Ester Resins Picture

Table Product Specifications of Vinyl Ester Resins

Figure Global Sales Market Share of Vinyl Ester Resins by Types in 2016

Table Vinyl Ester Resins Types for Major Manufacturers

Figure Flame Retardant Epoxy Vinyl Ester Picture

Figure Phenolic Epoxy Vinyl Ester Picture

Figure High Crosslinking Density Epoxy Vinyl Ester Picture

Figure Flexible Epoxy Vinyl Ester Picture

Figure PU Modified Epoxy Vinyl Ester Picture

Table Vinyl Ester Resins Sales Market Share by Applications in 2016

Figure FRP Products Picture

Figure Anti-corrosion Coating Picture

Figure Other Picture

Figure USA Vinyl Ester Resins Revenue (Value) and Growth Rate (2012-2022)

Figure Canada Vinyl Ester Resins Revenue (Value) and Growth Rate (2012-2022)

Figure Mexico Vinyl Ester Resins Revenue (Value) and Growth Rate (2012-2022)

Figure Germany Vinyl Ester Resins Revenue (Value) and Growth Rate (2012-2022)

Figure France Vinyl Ester Resins Revenue (Value) and Growth Rate (2012-2022)

Figure UK Vinyl Ester Resins Revenue (Value) and Growth Rate (2012-2022)

Figure Russia Vinyl Ester Resins Revenue (Value) and Growth Rate (2012-2022)

Figure Italy Vinyl Ester Resins Revenue (Value) and Growth Rate (2012-2022)

Figure China Vinyl Ester Resins Revenue (Value) and Growth Rate (2012-2022)

Figure Japan Vinyl Ester Resins Revenue (Value) and Growth Rate (2012-2022)

Figure Korea Vinyl Ester Resins Revenue (Value) and Growth Rate (2012-2022)

Figure India Vinyl Ester Resins Revenue (Value) and Growth Rate (2012-2022)

Figure Southeast Asia Vinyl Ester Resins Revenue (Value) and Growth Rate (2012-2022)

Figure Brazil Vinyl Ester Resins Revenue (Value) and Growth Rate (2012-2022)

Figure Egypt Vinyl Ester Resins Revenue (Value) and Growth Rate (2012-2022)

Figure Saudi Arabia Vinyl Ester Resins Revenue (Value) and Growth Rate (2012-2022)

Figure South Africa Vinyl Ester Resins Revenue (Value) and Growth Rate (2012-2022)

Figure Nigeria Vinyl Ester Resins Revenue (Value) and Growth Rate (2012-2022)

Table Ashland Basic Information, Manufacturing Base and Competitors

Table Ashland Vinyl Ester Resins Type and Applications

Table Ashland Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market



Share (2016-2017)

Table Swancor Basic Information, Manufacturing Base and Competitors

Table Swancor Vinyl Ester Resins Type and Applications

Table Swancor Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Sino Polymer Basic Information, Manufacturing Base and Competitors

Table Sino Polymer Vinyl Ester Resins Type and Applications

Table Sino Polymer Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Reichhold Basic Information, Manufacturing Base and Competitors

Table Reichhold Vinyl Ester Resins Type and Applications

Table Reichhold Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table DSM Basic Information, Manufacturing Base and Competitors

Table DSM Vinyl Ester Resins Type and Applications

Table DSM Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table AOC Resins Basic Information, Manufacturing Base and Competitors

Table AOC Resins Vinyl Ester Resins Type and Applications

Table AOC Resins Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Fuchem Basic Information, Manufacturing Base and Competitors

Table Fuchem Vinyl Ester Resins Type and Applications

Table Fuchem Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Changzhou Tianma Group Basic Information, Manufacturing Base and Competitors

Table Changzhou Tianma Group Vinyl Ester Resins Type and Applications

Table Changzhou Tianma Group Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Showa Denko Basic Information, Manufacturing Base and Competitors

Table Showa Denko Vinyl Ester Resins Type and Applications

Table Showa Denko Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Interplastic Corporation Basic Information, Manufacturing Base and Competitors

Table Interplastic Corporation Vinyl Ester Resins Type and Applications

Table Interplastic Corporation Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Hexion Basic Information, Manufacturing Base and Competitors



Table Hexion Vinyl Ester Resins Type and Applications

Table Hexion Vinyl Ester Resins Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Global Vinyl Ester Resins Sales by Manufacturer (2016-2017)

Figure Global Vinyl Ester Resins Sales Market Share by Manufacturer in 2016

Figure Global Vinyl Ester Resins Sales Market Share by Manufacturer in 2017

Table Global Vinyl Ester Resins Revenue by Manufacturer (2016-2017)

Figure Global Vinyl Ester Resins Revenue Market Share by Manufacturer in 2016

Figure Global Vinyl Ester Resins Revenue Market Share by Manufacturer in 2017

Figure Global Vinyl Ester Resins Sales and Growth (2012-2017)

Figure Global Vinyl Ester Resins Revenue and Growth (2012-2017)

Table Global Vinyl Ester Resins Sales by Regions (2012-2017)

Table Global Vinyl Ester Resins Sales Market Share by Regions (2012-2017)

Table Global Vinyl Ester Resins Revenue by Regions (2012-2017)

Table Global Vinyl Ester Resins Revenue Market Share by Regions in 2012

Table Global Vinyl Ester Resins Revenue Market Share by Regions in 2016

Figure North America Vinyl Ester Resins Sales and Growth (2012-2017)

Figure Europe Vinyl Ester Resins Sales and Growth (2012-2017)

Figure Asia-Pacific Vinyl Ester Resins Sales and Growth (2012-2017)

Figure South America Vinyl Ester Resins Sales and Growth (2012-2017)

Figure Middle East and Africa Vinyl Ester Resins Sales and Growth (2012-2017)

Figure North America Vinyl Ester Resins Revenue and Growth (2012-2017)

Table North America Vinyl Ester Resins Sales by Countries (2012-2017)

Table North America Vinyl Ester Resins Sales Market Share by Countries (2012-2017)

Figure North America Vinyl Ester Resins Sales Market Share by Countries in 2012

Figure North America Vinyl Ester Resins Sales Market Share by Countries in 2016

Table North America Vinyl Ester Resins Revenue by Countries (2012-2017)

Table North America Vinyl Ester Resins Revenue Market Share by Countries (2012-2017)

Figure North America Vinyl Ester Resins Revenue Market Share by Countries in 2012

Figure North America Vinyl Ester Resins Revenue Market Share by Countries in 2016

Figure USA Vinyl Ester Resins Sales and Growth (2012-2017)

Figure Canada Vinyl Ester Resins Sales and Growth (2012-2017)

Figure Mexico Vinyl Ester Resins Sales and Growth (2012-2017)

Figure Europe Vinyl Ester Resins Revenue and Growth (2012-2017)

Table Europe Vinyl Ester Resins Sales by Countries (2012-2017)

Table Europe Vinyl Ester Resins Sales Market Share by Countries (2012-2017)

Table Europe Vinyl Ester Resins Revenue by Countries (2012-2017)

Table Europe Vinyl Ester Resins Revenue Market Share by Countries in 2012



Table Europe Vinyl Ester Resins Revenue Market Share by Countries in 2016

Figure Germany Vinyl Ester Resins Sales and Growth (2012-2017)

Figure UK Vinyl Ester Resins Sales and Growth (2012-2017)

Figure France Vinyl Ester Resins Sales and Growth (2012-2017)

Figure Russia Vinyl Ester Resins Sales and Growth (2012-2017)

Figure Italy Vinyl Ester Resins Sales and Growth (2012-2017)

Figure Asia-Pacific Vinyl Ester Resins Revenue and Growth (2012-2017)

Table Asia-Pacific Vinyl Ester Resins Sales by Countries (2012-2017)

Table Asia-Pacific Vinyl Ester Resins Sales Market Share by Countries (2012-2017)

Table Asia-Pacific Vinyl Ester Resins Sales Market Share by Countries (2012-2017)

Table Asia-Pacific Vinyl Ester Resins Revenue by Countries (2012-2017)

Table Asia-Pacific Vinyl Ester Resins Revenue Market Share by Countries (2012-2017)

Figure China Vinyl Ester Resins Sales and Growth (2012-2017)

Figure Japan Vinyl Ester Resins Sales and Growth (2012-2017)

Figure Korea Vinyl Ester Resins Sales and Growth (2012-2017)

Figure India Vinyl Ester Resins Sales and Growth (2012-2017)

Figure Southeast Asia Vinyl Ester Resins Sales and Growth (2012-2017)

Figure South America Vinyl Ester Resins Revenue and Growth (2012-2017)

Table South America Vinyl Ester Resins Sales by Countries (2012-2017)

Table South America Vinyl Ester Resins Sales Market Share by Countries (2012-2017)

Figure South America Vinyl Ester Resins Sales Market Share by Countries in 2016

Table South America Vinyl Ester Resins Revenue by Countries (2012-2017)

Table South America Vinyl Ester Resins Revenue Market Share by Countries (2012-2017)

Figure South America Vinyl Ester Resins Revenue Market Share by Countries in 2012

Figure South America Vinyl Ester Resins Revenue Market Share by Countries in 2016

Figure Brazil Vinyl Ester Resins Sales and Growth (2012-2017)

Figure Argentina Vinyl Ester Resins Sales and Growth (2012-2017)

Figure Columbia Vinyl Ester Resins Sales and Growth (2012-2017)

Figure Middle East and Africa Vinyl Ester Resins Revenue and Growth (2012-2017)

Table Middle East and Africa Vinyl Ester Resins Sales by Countries (2012-2017)

Table Middle East and Africa Vinyl Ester Resins Sales Market Share by Countries (2012-2017)

Figure Middle East and Africa Vinyl Ester Resins Sales Market Share by Countries in 2016

Table Middle East and Africa Vinyl Ester Resins Revenue by Countries (2012-2017)
Table Middle East and Africa Vinyl Ester Resins Revenue Market Share by Countries (2012-2017)

Figure Middle East and Africa Vinyl Ester Resins Revenue Market Share by Countries



in 2012

Figure Middle East and Africa Vinyl Ester Resins Revenue Market Share by Countries in 2016

Figure Saudi Arabia Vinyl Ester Resins Sales and Growth (2012-2017)

Figure UAE Vinyl Ester Resins Sales and Growth (2012-2017)

Figure Egypt Vinyl Ester Resins Sales and Growth (2012-2017)

Figure Nigeria Vinyl Ester Resins Sales and Growth (2012-2017)

Figure South Africa Vinyl Ester Resins Sales and Growth (2012-2017)

Table Global Vinyl Ester Resins Sales by Type (2012-2017)

Table Global Vinyl Ester Resins Sales Share by Type (2012-2017)

Table Global Vinyl Ester Resins Revenue by Type (2012-2017)

Table Global Vinyl Ester Resins Revenue Share by Type (2012-2017)

Figure Global Flame Retardant Epoxy Vinyl Ester Sales Growth (2012-2017)

Figure Global Flame Retardant Epoxy Vinyl Ester Price (2012-2017)

Figure Global Phenolic Epoxy Vinyl Ester Sales Growth (2012-2017)

Figure Global Phenolic Epoxy Vinyl Ester Price (2012-2017)

Figure Global High Crosslinking Density Epoxy Vinyl Ester Sales Growth (2012-2017)

Figure Global High Crosslinking Density Epoxy Vinyl Ester Price (2012-2017)

Figure Global Flexible Epoxy Vinyl Ester Sales Growth (2012-2017)

Figure Global Flexible Epoxy Vinyl Ester Price (2012-2017)

Figure Global PU Modified Epoxy Vinyl Ester Sales Growth (2012-2017)

Figure Global PU Modified Epoxy Vinyl Ester Price (2012-2017)

Table Global Vinyl Ester Resins Sales by Application (2012-2017)

Table Global Vinyl Ester Resins Sales Share by Application (2012-2017)

Figure Global FRP Products Sales Growth (2012-2017)

Figure Global Anti-corrosion Coating Sales Growth (2012-2017)

Figure Global Other Sales Growth (2012-2017)

Figure Global Vinyl Ester Resins Sales, Revenue and Growth Rate (2017 -2022)

Table Global Vinyl Ester Resins Sales Forecast by Regions (2017-2022)

Table Global Vinyl Ester Resins Market Share Forecast by Regions (2017-2022)

Figure North America Sales Vinyl Ester Resins Market Forecast (2017-2022)

Figure Europe Sales Vinyl Ester Resins Market Forecast (2017-2022)

Figure Asia-Pacific Sales Vinyl Ester Resins Market Forecast (2017-2022)

Figure South America Sales Vinyl Ester Resins Market Forecast (2017-2022)

Figure Middle East and Africa Sales Vinyl Ester Resins Market Forecast (2017-2022)

Table Global Vinyl Ester Resins Sales Forecast by Type (2017-2022)

Table Global Vinyl Ester Resins Market Share Forecast by Type (2017-2022)

Table Global Vinyl Ester Resins Sales Forecast by Application (2017-2022)

Table Global Vinyl Ester Resins Market Share Forecast by Application (2017-2022)



Table Distributors/Traders/ Dealers List



## I would like to order

Product name: Global Vinyl Ester Resins Market by Manufacturers, Countries, Type and Application,

Forecast to 2022

Product link: <a href="https://marketpublishers.com/r/GFB74CC4061EN.html">https://marketpublishers.com/r/GFB74CC4061EN.html</a>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GFB74CC4061EN.html">https://marketpublishers.com/r/GFB74CC4061EN.html</a>

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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

