

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Unsaturated Polyester Resins (UPR) Market 2018, Forecast to 2023

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Abstracts

This report studies the unsaturated polyester resins market, from angles of players, regions, product types and end industries, to analyze the status and the future. Unsaturated polyester resin is produced first by esterificating diacid and diol to polymer form, then using styrene monomer to dissolve polymer into syrup form resin creating unsaturated polyester resin, this is what we called UPR. The advantages of UPR are easy blending with filler and create excellent properties under room temperature with normal pressure. After applying pressure with heat, UPR can be formed into high hardness products with excellent mechanical properties. UPR has distinct properties in weather resistance, chemical resistance, water resistance and cold resistance. UPR is widely used in soft mold casting, button, boards, artificial marble, furniture, corrugated roofing, storage tanks, pipe line, yachts, fishing rods and many other construction FRP materials.

SCOPE OF THE REPORT:

This report focuses on the Unsaturated Polyester Resins (UPR) 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.

Due to abundant raw material resource and mature technology, there are many suppliers all over the world. The market is fragmented on a global level with the top four companies accounting for less than 25% of the market in 2017. Key global participants in the market include Ashland, DSM, Polynt-Reichhold and Yabang. During them, Polynt-Reichhold is the global leader.

During past five years, global UPR consumption had varied from 4253.1 K MT in 2013

to 5028.8 K MT in 2017, with a CAGR of 4.28%. In 2017, the largest consuming region was Asia, followed by North America and Europe; China was the largest consuming country, with 44.05% of the total.

The worldwide market for Unsaturated Polyester Resins (UPR) is expected to grow at a CAGR of roughly 7.8% over the next five years, will reach 13200 million US\$ in 2023, from 8380 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Ashland

DSM

Polynt-Reichhold

AOC

U-Pica

Japan Composite

Yabang

Tianhe Resin

Changzhou Fangxin

Zhaoqing Futian

Jiangsu Fullmark

Changzhou Huari

Zeyuan Chemical

Guangdong Huaxun

Luxchem Polymer Industries

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Orthophthalic

Isophthalic

Dicyclopentadiene (DCPD)

Other

Market Segment by Applications, can be divided into

Construction Industry

Automotive Industry

Shipbuilding Industry

Other Composites

Other

There are 15 Chapters to deeply display the global Unsaturated Polyester Resins (UPR) market.

Chapter 1, to describe Unsaturated Polyester Resins (UPR) Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Unsaturated Polyester Resins (UPR), with sales, revenue, and price of Unsaturated Polyester Resins (UPR), 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 Unsaturated Polyester Resins (UPR), for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, 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 2013 to 2018;

Chapter 12, Unsaturated Polyester Resins (UPR) market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Unsaturated Polyester Resins (UPR) sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

Contents

1 MARKET OVERVIEW

- 1.1 Unsaturated Polyester Resins (UPR) Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 Orthophthalic
 - 1.2.2 Isophthalic
 - 1.2.3 Dicyclopentadiene (DCPD)
 - 1.2.4 Other
- 1.3 Market Analysis by Applications
 - 1.3.1 Construction Industry
 - 1.3.2 Automotive Industry
 - 1.3.3 Shipbuilding Industry
 - 1.3.4 Other Composites
 - 1.3.5 Other
- 1.4 Market Analysis by Regions
 - 1.4.1 North America (United States, Canada and Mexico)
 - 1.4.1.1 United States Market States and Outlook (2013-2023)
 - 1.4.1.2 Canada Market States and Outlook (2013-2023)
 - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
 - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
 - 1.4.2.1 Germany Market States and Outlook (2013-2023)
 - 1.4.2.2 France Market States and Outlook (2013-2023)
 - 1.4.2.3 UK Market States and Outlook (2013-2023)
 - 1.4.2.4 Russia Market States and Outlook (2013-2023)
 - 1.4.2.5 Italy Market States and Outlook (2013-2023)
 - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
 - 1.4.3.1 China Market States and Outlook (2013-2023)
 - 1.4.3.2 Japan Market States and Outlook (2013-2023)
 - 1.4.3.3 Korea Market States and Outlook (2013-2023)
 - 1.4.3.4 India Market States and Outlook (2013-2023)
 - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
 - 1.4.4 South America, Middle East and Africa
 - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
 - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
 - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
 - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
 - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)

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

2.1.1.1 Ashland Description

2.1.1.2 Ashland Headquarter, Main Business and Finance Overview

2.1.2 Ashland Unsaturated Polyester Resins (UPR) Product Introduction

2.1.2.1 Unsaturated Polyester Resins (UPR) Production Bases, Sales Regions and Major Competitors

2.1.2.2 Unsaturated Polyester Resins (UPR) Product Information

2.1.3 Ashland Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.1 Ashland Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.2 Global Ashland Unsaturated Polyester Resins (UPR) Market Share in 2017

2.2 DSM

2.2.1 Business Overview

2.2.1.1 DSM Description

2.2.1.2 DSM Headquarter, Main Business and Finance Overview

2.2.2 DSM Unsaturated Polyester Resins (UPR) Product Introduction

2.2.2.1 Unsaturated Polyester Resins (UPR) Production Bases, Sales Regions and Major Competitors

2.2.2.2 Unsaturated Polyester Resins (UPR) Product Information

2.2.3 DSM Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.1 DSM Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.2 Global DSM Unsaturated Polyester Resins (UPR) Market Share in 2017

2.3 Polynt-Reichhold

2.3.1 Business Overview

2.3.1.1 Polynt-Reichhold Description

2.3.1.2 Polynt-Reichhold Headquarter, Main Business and Finance Overview

2.3.2 Polynt-Reichhold Unsaturated Polyester Resins (UPR) Product Introduction

2.3.2.1 Unsaturated Polyester Resins (UPR) Production Bases, Sales Regions and

Major Competitors

2.3.2.2 Unsaturated Polyester Resins (UPR) Product Information

2.3.3 Polynt-Reichhold Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.1 Polynt-Reichhold Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.2 Global Polynt-Reichhold Unsaturated Polyester Resins (UPR) Market Share in 2017

2.4 AOC

2.4.1 Business Overview

2.4.1.1 AOC Description

2.4.1.2 AOC Headquarter, Main Business and Finance Overview

2.4.2 AOC Unsaturated Polyester Resins (UPR) Product Introduction

2.4.2.1 Unsaturated Polyester Resins (UPR) Production Bases, Sales Regions and Major Competitors

2.4.2.2 Unsaturated Polyester Resins (UPR) Product Information

2.4.3 AOC Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 AOC Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global AOC Unsaturated Polyester Resins (UPR) Market Share in 2017

2.5 U-Pica

2.5.1 Business Overview

2.5.1.1 U-Pica Description

2.5.1.2 U-Pica Headquarter, Main Business and Finance Overview

2.5.2 U-Pica Unsaturated Polyester Resins (UPR) Product Introduction

2.5.2.1 Unsaturated Polyester Resins (UPR) Production Bases, Sales Regions and Major Competitors

2.5.2.2 Unsaturated Polyester Resins (UPR) Product Information

2.5.3 U-Pica Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 U-Pica Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global U-Pica Unsaturated Polyester Resins (UPR) Market Share in 2017

2.6 Japan Composite

2.6.1 Business Overview

2.6.1.1 Japan Composite Description

2.6.1.2 Japan Composite Headquarter, Main Business and Finance Overview

2.6.2 Japan Composite Unsaturated Polyester Resins (UPR) Product Introduction

2.6.2.1 Unsaturated Polyester Resins (UPR) Production Bases, Sales Regions and Major Competitors

2.6.2.2 Unsaturated Polyester Resins (UPR) Product Information

2.6.3 Japan Composite Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.1 Japan Composite Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.2 Global Japan Composite Unsaturated Polyester Resins (UPR) Market Share in 2017

2.7 Yabang

2.7.1 Business Overview

2.7.1.1 Yabang Description

2.7.1.2 Yabang Headquarter, Main Business and Finance Overview

2.7.2 Yabang Unsaturated Polyester Resins (UPR) Product Introduction

2.7.2.1 Unsaturated Polyester Resins (UPR) Production Bases, Sales Regions and Major Competitors

2.7.2.2 Unsaturated Polyester Resins (UPR) Product Information

2.7.3 Yabang Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.1 Yabang Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.2 Global Yabang Unsaturated Polyester Resins (UPR) Market Share in 2017

2.8 Tianhe Resin

2.8.1 Business Overview

2.8.1.1 Tianhe Resin Description

2.8.1.2 Tianhe Resin Headquarter, Main Business and Finance Overview

2.8.2 Tianhe Resin Unsaturated Polyester Resins (UPR) Product Introduction

2.8.2.1 Unsaturated Polyester Resins (UPR) Production Bases, Sales Regions and Major Competitors

2.8.2.2 Unsaturated Polyester Resins (UPR) Product Information

2.8.3 Tianhe Resin Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.1 Tianhe Resin Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.2 Global Tianhe Resin Unsaturated Polyester Resins (UPR) Market Share in 2017

2.9 Changzhou Fangxin

2.9.1 Business Overview

2.9.1.1 Changzhou Fangxin Description

- 2.9.1.2 Changzhou Fangxin Headquarter, Main Business and Finance Overview
- 2.9.2 Changzhou Fangxin Unsaturated Polyester Resins (UPR) Product Introduction
 - 2.9.2.1 Unsaturated Polyester Resins (UPR) Production Bases, Sales Regions and Major Competitors
 - 2.9.2.2 Unsaturated Polyester Resins (UPR) Product Information
- 2.9.3 Changzhou Fangxin Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.9.3.1 Changzhou Fangxin Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.9.3.2 Global Changzhou Fangxin Unsaturated Polyester Resins (UPR) Market Share in 2017
- 2.10 Zhaoqing Futian
 - 2.10.1 Business Overview
 - 2.10.1.1 Zhaoqing Futian Description
 - 2.10.1.2 Zhaoqing Futian Headquarter, Main Business and Finance Overview
 - 2.10.2 Zhaoqing Futian Unsaturated Polyester Resins (UPR) Product Introduction
 - 2.10.2.1 Unsaturated Polyester Resins (UPR) Production Bases, Sales Regions and Major Competitors
 - 2.10.2.2 Unsaturated Polyester Resins (UPR) Product Information
 - 2.10.3 Zhaoqing Futian Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.10.3.1 Zhaoqing Futian Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.10.3.2 Global Zhaoqing Futian Unsaturated Polyester Resins (UPR) Market Share in 2017
- 2.11 Jiangsu Fullmark
 - 2.11.1 Business Overview
 - 2.11.2 Jiangsu Fullmark Unsaturated Polyester Resins (UPR) Product Introduction
 - 2.11.3 Jiangsu Fullmark Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 Changzhou Huari
 - 2.12.1 Business Overview
 - 2.12.2 Changzhou Huari Unsaturated Polyester Resins (UPR) Product Introduction
 - 2.12.3 Changzhou Huari Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.13 Zeyuan Chemical
 - 2.13.1 Business Overview
 - 2.13.2 Zeyuan Chemical Unsaturated Polyester Resins (UPR) Product Introduction
 - 2.13.3 Zeyuan Chemical Unsaturated Polyester Resins (UPR) Sales, Price, Revenue,

Gross Margin and Market Share (2016-2017)

2.14 Guangdong Huaxun

2.14.1 Business Overview

2.14.2 Guangdong Huaxun Unsaturated Polyester Resins (UPR) Product Introduction

2.14.3 Guangdong Huaxun Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.15 Luxchem Polymer Industries

2.15.1 Business Overview

2.15.2 Luxchem Polymer Industries Unsaturated Polyester Resins (UPR) Product Introduction

2.15.3 Luxchem Polymer Industries Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL UNSATURATED POLYESTER RESINS (UPR) MARKET COMPETITION, BY MANUFACTURER

3.1 Global Unsaturated Polyester Resins (UPR) Sales and Market Share by Manufacturer (2016-2017)

3.2 Global Unsaturated Polyester Resins (UPR) Revenue and Market Share by Manufacturer (2016-2017)

3.3 Global Unsaturated Polyester Resins (UPR) Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Unsaturated Polyester Resins (UPR) Manufacturer Market Share in 2017

3.4.2 Top 5 Unsaturated Polyester Resins (UPR) Manufacturer Market Share in 2017

3.5 Market Competition Trend

4 GLOBAL UNSATURATED POLYESTER RESINS (UPR) MARKET ANALYSIS BY REGIONS

4.1 Global Unsaturated Polyester Resins (UPR) Sales, Revenue and Market Share by Regions

4.1.1 Global Unsaturated Polyester Resins (UPR) Sales by Regions (2013-2018)

4.1.2 Global Unsaturated Polyester Resins (UPR) Revenue by Regions (2013-2018)

4.2 North America Unsaturated Polyester Resins (UPR) Sales, Revenue and Growth Rate (2013-2018)

4.3 Europe Unsaturated Polyester Resins (UPR) Sales, Revenue and Growth Rate (2013-2018)

4.4 Asia-Pacific Unsaturated Polyester Resins (UPR) Sales, Revenue and Growth Rate (2013-2018)

4.5 South America Unsaturated Polyester Resins (UPR) Sales, Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa Unsaturated Polyester Resins (UPR) Sales, Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA UNSATURATED POLYESTER RESINS (UPR) BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

5.1 North America Unsaturated Polyester Resins (UPR) Sales, Revenue and Market Share by Countries

5.1.1 North America Unsaturated Polyester Resins (UPR) Sales by Countries (2013-2018)

5.1.2 North America Unsaturated Polyester Resins (UPR) Revenue by Countries (2013-2018)

5.1.3 United States Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

5.1.4 Canada Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

5.1.5 Mexico Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

5.2 North America Unsaturated Polyester Resins (UPR) Sales and Revenue (Value) by Manufacturers (2016-2017)

5.2.1 North America Unsaturated Polyester Resins (UPR) Sales by Manufacturers (2016-2017)

5.2.2 North America Unsaturated Polyester Resins (UPR) Revenue by Manufacturers (2016-2017)

5.3 North America Unsaturated Polyester Resins (UPR) Sales, Revenue and Market Share by Type (2013-2018)

5.3.1 North America Unsaturated Polyester Resins (UPR) Sales and Sales Share by Type (2013-2018)

5.3.2 North America Unsaturated Polyester Resins (UPR) Revenue and Revenue Share by Type (2013-2018)

5.4 North America Unsaturated Polyester Resins (UPR) Sales, Revenue and Market Share by Application (2013-2018)

5.4.1 North America Unsaturated Polyester Resins (UPR) Sales and Sales Share by Application (2013-2018)

5.4.2 North America Unsaturated Polyester Resins (UPR) Revenue and Revenue Share by Application (2013-2018)

6 EUROPE UNSATURATED POLYESTER RESINS (UPR) BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

6.1 Europe Unsaturated Polyester Resins (UPR) Sales, Revenue and Market Share by Countries

6.1.1 Europe Unsaturated Polyester Resins (UPR) Sales by Countries (2013-2018)

6.1.2 Europe Unsaturated Polyester Resins (UPR) Revenue by Countries (2013-2018)

6.1.3 Germany Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

6.1.4 UK Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

6.1.5 France Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

6.1.6 Russia Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

6.1.7 Italy Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

6.2 Europe Unsaturated Polyester Resins (UPR) Sales and Revenue (Value) by Manufacturers (2016-2017)

6.2.1 Europe Unsaturated Polyester Resins (UPR) Sales by Manufacturers (2016-2017)

6.2.2 Europe Unsaturated Polyester Resins (UPR) Revenue by Manufacturers (2016-2017)

6.3 Europe Unsaturated Polyester Resins (UPR) Sales, Revenue and Market Share by Type (2013-2018)

6.3.1 Europe Unsaturated Polyester Resins (UPR) Sales and Sales Share by Type (2013-2018)

6.3.2 Europe Unsaturated Polyester Resins (UPR) Revenue and Revenue Share by Type (2013-2018)

6.4 Europe Unsaturated Polyester Resins (UPR) Sales, Revenue and Market Share by Application (2013-2018)

6.4.1 Europe Unsaturated Polyester Resins (UPR) Sales and Sales Share by Application (2013-2018)

6.4.2 Europe Unsaturated Polyester Resins (UPR) Revenue and Revenue Share by Application (2013-2018)

7 ASIA-PACIFIC UNSATURATED POLYESTER RESINS (UPR) BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

7.1 Asia-Pacific Unsaturated Polyester Resins (UPR) Sales, Revenue and Market Share by Countries

- 7.1.1 Asia-Pacific Unsaturated Polyester Resins (UPR) Sales by Countries (2013-2018)
- 7.1.2 Asia-Pacific Unsaturated Polyester Resins (UPR) Revenue by Countries (2013-2018)
- 7.1.3 China Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)
- 7.1.4 Japan Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)
- 7.1.5 Korea Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)
- 7.1.6 India Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)
- 7.1.7 Southeast Asia Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)
- 7.2 Asia-Pacific Unsaturated Polyester Resins (UPR) Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 7.2.1 Asia-Pacific Unsaturated Polyester Resins (UPR) Sales by Manufacturers (2016-2017)
 - 7.2.2 Asia-Pacific Unsaturated Polyester Resins (UPR) Revenue by Manufacturers (2016-2017)
- 7.3 Asia-Pacific Unsaturated Polyester Resins (UPR) Sales, Revenue and Market Share by Type (2013-2018)
 - 7.3.1 Asia-Pacific Unsaturated Polyester Resins (UPR) Sales and Sales Share by Type (2013-2018)
 - 7.3.2 Asia-Pacific Unsaturated Polyester Resins (UPR) Revenue and Revenue Share by Type (2013-2018)
- 7.4 Asia-Pacific Unsaturated Polyester Resins (UPR) Sales, Revenue and Market Share by Application (2013-2018)
 - 7.4.1 Asia-Pacific Unsaturated Polyester Resins (UPR) Sales and Sales Share by Application (2013-2018)
 - 7.4.2 Asia-Pacific Unsaturated Polyester Resins (UPR) Revenue and Revenue Share by Application (2013-2018)

8 SOUTH AMERICA UNSATURATED POLYESTER RESINS (UPR) BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 8.1 South America Unsaturated Polyester Resins (UPR) Sales, Revenue and Market Share by Countries
 - 8.1.1 South America Unsaturated Polyester Resins (UPR) Sales by Countries (2013-2018)
 - 8.1.2 South America Unsaturated Polyester Resins (UPR) Revenue by Countries (2013-2018)
 - 8.1.3 Brazil Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

8.1.4 Argentina Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

8.1.5 Colombia Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

8.2 South America Unsaturated Polyester Resins (UPR) Sales and Revenue (Value) by Manufacturers (2016-2017)

8.2.1 South America Unsaturated Polyester Resins (UPR) Sales by Manufacturers (2016-2017)

8.2.2 South America Unsaturated Polyester Resins (UPR) Revenue by Manufacturers (2016-2017)

8.3 South America Unsaturated Polyester Resins (UPR) Sales, Revenue and Market Share by Type (2013-2018)

8.3.1 South America Unsaturated Polyester Resins (UPR) Sales and Sales Share by Type (2013-2018)

8.3.2 South America Unsaturated Polyester Resins (UPR) Revenue and Revenue Share by Type (2013-2018)

8.4 South America Unsaturated Polyester Resins (UPR) Sales, Revenue and Market Share by Application (2013-2018)

8.4.1 South America Unsaturated Polyester Resins (UPR) Sales and Sales Share by Application (2013-2018)

8.4.2 South America Unsaturated Polyester Resins (UPR) Revenue and Revenue Share by Application (2013-2018)

9 MIDDLE EAST AND AFRICA UNSATURATED POLYESTER RESINS (UPR) BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

9.1 Middle East and Africa Unsaturated Polyester Resins (UPR) Sales, Revenue and Market Share by Countries

9.1.1 Middle East and Africa Unsaturated Polyester Resins (UPR) Sales by Countries (2013-2018)

9.1.2 Middle East and Africa Unsaturated Polyester Resins (UPR) Revenue by Countries (2013-2018)

9.1.3 Saudi Arabia Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

9.1.4 UAE Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

9.1.5 Egypt Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

9.1.6 Nigeria Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

9.1.7 South Africa Unsaturated Polyester Resins (UPR) Sales and Growth Rate

(2013-2018)

9.2 Middle East and Africa Unsaturated Polyester Resins (UPR) Sales and Revenue (Value) by Manufacturers (2016-2017)

9.2.1 Middle East and Africa Unsaturated Polyester Resins (UPR) Sales by Manufacturers (2016-2017)

9.2.2 Middle East and Africa Unsaturated Polyester Resins (UPR) Revenue by Manufacturers (2016-2017)

9.3 Middle East and Africa Unsaturated Polyester Resins (UPR) Sales, Revenue and Market Share by Type (2013-2018)

9.3.1 Middle East and Africa Unsaturated Polyester Resins (UPR) Sales and Sales Share by Type (2013-2018)

9.3.1 Middle East and Africa Unsaturated Polyester Resins (UPR) Revenue and Revenue Share by Type (2013-2018)

9.4 Middle East and Africa Unsaturated Polyester Resins (UPR) Sales, Revenue and Market Share by Application (2013-2018)

9.4.1 Middle East and Africa Unsaturated Polyester Resins (UPR) Sales and Sales Share by Application (2013-2018)

9.4.2 Middle East and Africa Unsaturated Polyester Resins (UPR) Revenue and Revenue Share by Application (2013-2018)

10 GLOBAL UNSATURATED POLYESTER RESINS (UPR) MARKET SEGMENT BY TYPE

10.1 Global Unsaturated Polyester Resins (UPR) Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global Unsaturated Polyester Resins (UPR) Sales and Market Share by Type (2013-2018)

10.1.2 Global Unsaturated Polyester Resins (UPR) Revenue and Market Share by Type (2013-2018)

10.2 Orthophthalic Sales Growth and Price

10.2.1 Global Orthophthalic Sales Growth (2013-2018)

10.2.2 Global Orthophthalic Price (2013-2018)

10.3 Isophthalic Sales Growth and Price

10.3.1 Global Isophthalic Sales Growth (2013-2018)

10.3.2 Global Isophthalic Price (2013-2018)

10.4 Dicyclopentadiene (DCPD) Sales Growth and Price

10.4.1 Global Dicyclopentadiene (DCPD) Sales Growth (2013-2018)

10.4.2 Global Dicyclopentadiene (DCPD) Price (2013-2018)

10.5 Other Sales Growth and Price

10.5.1 Global Other Sales Growth (2013-2018)

10.5.2 Global Other Price (2013-2018)

11 GLOBAL UNSATURATED POLYESTER RESINS (UPR) MARKET SEGMENT BY APPLICATION

11.1 Global Unsaturated Polyester Resins (UPR) Sales Market Share by Application (2013-2018)

11.2 Construction Industry Sales Growth (2013-2018)

11.3 Automotive Industry Sales Growth (2013-2018)

11.4 Shipbuilding Industry Sales Growth (2013-2018)

11.5 Other Composites Sales Growth (2013-2018)

11.6 Other Sales Growth (2013-2018)

12 UNSATURATED POLYESTER RESINS (UPR) MARKET FORECAST (2018-2023)

12.1 Global Unsaturated Polyester Resins (UPR) Sales, Revenue and Growth Rate (2018-2023)

12.2 Unsaturated Polyester Resins (UPR) Market Forecast by Regions (2018-2023)

12.2.1 North America Unsaturated Polyester Resins (UPR) Market Forecast (2018-2023)

12.2.2 Europe Unsaturated Polyester Resins (UPR) Market Forecast (2018-2023)

12.2.3 Asia-Pacific Unsaturated Polyester Resins (UPR) Market Forecast (2018-2023)

12.2.4 South America Unsaturated Polyester Resins (UPR) Market Forecast (2018-2023)

12.2.5 Middle East and Africa Unsaturated Polyester Resins (UPR) Market Forecast (2018-2023)

12.3 Unsaturated Polyester Resins (UPR) Market Forecast by Type (2018-2023)

12.3.1 Global Unsaturated Polyester Resins (UPR) Sales Forecast by Type (2018-2023)

12.3.2 Global Unsaturated Polyester Resins (UPR) Market Share Forecast by Type (2018-2023)

12.4 Unsaturated Polyester Resins (UPR) Market Forecast by Application (2018-2023)

12.4.1 Global Unsaturated Polyester Resins (UPR) Sales Forecast by Application (2018-2023)

12.4.2 Global Unsaturated Polyester Resins (UPR) Market Share Forecast by Application (2018-2023)

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 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Unsaturated Polyester Resins (UPR) Picture

Table Product Specifications of Unsaturated Polyester Resins (UPR)

Figure Global Unsaturated Polyester Resins (UPR) CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Unsaturated Polyester Resins (UPR) CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Unsaturated Polyester Resins (UPR) by Types in 2017

Figure Orthophthalic Picture

Table Major Manufacturers of Orthophthalic

Figure Isophthalic Picture

Table Major Manufacturers of Isophthalic

Figure Dicyclopentadiene (DCPD) Picture

Table Major Manufacturers of Dicyclopentadiene (DCPD)

Figure Other Picture

Table Major Manufacturers of Other

Figure Unsaturated Polyester Resins (UPR) Sales Market Share by Applications in 2017

Figure Construction Industry Picture

Figure Automotive Industry Picture

Figure Shipbuilding Industry Picture

Figure Other Composites Picture

Figure Other Picture

Figure United States Unsaturated Polyester Resins (UPR) Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Unsaturated Polyester Resins (UPR) Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Unsaturated Polyester Resins (UPR) Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Unsaturated Polyester Resins (UPR) Revenue (Value) and Growth Rate (2013-2023)

Figure France Unsaturated Polyester Resins (UPR) Revenue (Value) and Growth Rate (2013-2023)

Figure UK Unsaturated Polyester Resins (UPR) Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Unsaturated Polyester Resins (UPR) Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Unsaturated Polyester Resins (UPR) Revenue (Value) and Growth Rate (2013-2023)

Figure China Unsaturated Polyester Resins (UPR) Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Unsaturated Polyester Resins (UPR) Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Unsaturated Polyester Resins (UPR) Revenue (Value) and Growth Rate (2013-2023)

Figure India Unsaturated Polyester Resins (UPR) Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Unsaturated Polyester Resins (UPR) Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Unsaturated Polyester Resins (UPR) Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Unsaturated Polyester Resins (UPR) Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Unsaturated Polyester Resins (UPR) Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Unsaturated Polyester Resins (UPR) Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Unsaturated Polyester Resins (UPR) Revenue (Value) and Growth Rate (2013-2023)

Table Ashland Headquarter, Established, Main Business and Finance Overview (2017)

Table Ashland Unsaturated Polyester Resins (UPR) Production Bases, Sales Regions and Major Competitors

Table Ashland Unsaturated Polyester Resins (UPR) Product

Table Ashland Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Ashland Unsaturated Polyester Resins (UPR) Sales Market Share in 2017

Figure Global Ashland Unsaturated Polyester Resins (UPR) Revenue Market Share in 2017

Table DSM Headquarter, Established, Main Business and Finance Overview (2017)

Table DSM Unsaturated Polyester Resins (UPR) Production Bases, Sales Regions and Major Competitors

Table DSM Unsaturated Polyester Resins (UPR) Product

Table DSM Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin

and Market Share (2016-2017)

Figure Global DSM Unsaturated Polyester Resins (UPR) Sales Market Share in 2017

Figure Global DSM Unsaturated Polyester Resins (UPR) Revenue Market Share in 2017

Table Polynt-Reichhold Headquarter, Established, Main Business and Finance Overview (2017)

Table Polynt-Reichhold Unsaturated Polyester Resins (UPR) Production Bases, Sales Regions and Major Competitors

Table Polynt-Reichhold Unsaturated Polyester Resins (UPR) Product

Table Polynt-Reichhold Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Polynt-Reichhold Unsaturated Polyester Resins (UPR) Sales Market Share in 2017

Figure Global Polynt-Reichhold Unsaturated Polyester Resins (UPR) Revenue Market Share in 2017

Table AOC Headquarter, Established, Main Business and Finance Overview (2017)

Table AOC Unsaturated Polyester Resins (UPR) Production Bases, Sales Regions and Major Competitors

Table AOC Unsaturated Polyester Resins (UPR) Product

Table AOC Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global AOC Unsaturated Polyester Resins (UPR) Sales Market Share in 2017

Figure Global AOC Unsaturated Polyester Resins (UPR) Revenue Market Share in 2017

Table U-Pica Headquarter, Established, Main Business and Finance Overview (2017)

Table U-Pica Unsaturated Polyester Resins (UPR) Production Bases, Sales Regions and Major Competitors

Table U-Pica Unsaturated Polyester Resins (UPR) Product

Table U-Pica Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global U-Pica Unsaturated Polyester Resins (UPR) Sales Market Share in 2017

Figure Global U-Pica Unsaturated Polyester Resins (UPR) Revenue Market Share in 2017

Table Japan Composite Headquarter, Established, Main Business and Finance Overview (2017)

Table Japan Composite Unsaturated Polyester Resins (UPR) Production Bases, Sales Regions and Major Competitors

Table Japan Composite Unsaturated Polyester Resins (UPR) Product

Table Japan Composite Unsaturated Polyester Resins (UPR) Sales, Price, Revenue,

Gross Margin and Market Share (2016-2017)

Figure Global Japan Composite Unsaturated Polyester Resins (UPR) Sales Market Share in 2017

Figure Global Japan Composite Unsaturated Polyester Resins (UPR) Revenue Market Share in 2017

Table Yabang Headquarter, Established, Main Business and Finance Overview (2017)

Table Yabang Unsaturated Polyester Resins (UPR) Production Bases, Sales Regions and Major Competitors

Table Yabang Unsaturated Polyester Resins (UPR) Product

Table Yabang Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Yabang Unsaturated Polyester Resins (UPR) Sales Market Share in 2017

Figure Global Yabang Unsaturated Polyester Resins (UPR) Revenue Market Share in 2017

Table Tianhe Resin Headquarter, Established, Main Business and Finance Overview (2017)

Table Tianhe Resin Unsaturated Polyester Resins (UPR) Production Bases, Sales Regions and Major Competitors

Table Tianhe Resin Unsaturated Polyester Resins (UPR) Product

Table Tianhe Resin Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Tianhe Resin Unsaturated Polyester Resins (UPR) Sales Market Share in 2017

Figure Global Tianhe Resin Unsaturated Polyester Resins (UPR) Revenue Market Share in 2017

Table Changzhou Fangxin Headquarter, Established, Main Business and Finance Overview (2017)

Table Changzhou Fangxin Unsaturated Polyester Resins (UPR) Production Bases, Sales Regions and Major Competitors

Table Changzhou Fangxin Unsaturated Polyester Resins (UPR) Product

Table Changzhou Fangxin Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Changzhou Fangxin Unsaturated Polyester Resins (UPR) Sales Market Share in 2017

Figure Global Changzhou Fangxin Unsaturated Polyester Resins (UPR) Revenue Market Share in 2017

Table Zhaoqing Futian Headquarter, Established, Main Business and Finance Overview (2017)

Table Zhaoqing Futian Unsaturated Polyester Resins (UPR) Production Bases, Sales

Regions and Major Competitors

Table Zhaoqing Futian Unsaturated Polyester Resins (UPR) Product

Table Zhaoqing Futian Unsaturated Polyester Resins (UPR) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Zhaoqing Futian Unsaturated Polyester Resins (UPR) Sales Market Share in 2017

Figure Global Zhaoqing Futian Unsaturated Polyester Resins (UPR) Revenue Market Share in 2017

Table Jiangsu Fullmark

Table Jiangsu Fullmark Unsaturated Polyester Resins (UPR)

Table Changzhou Huari

Table Changzhou Huari Unsaturated Polyester Resins (UPR)

Table Zeyuan Chemical

Table Zeyuan Chemical Unsaturated Polyester Resins (UPR)

Table Guangdong Huaxun

Table Guangdong Huaxun Unsaturated Polyester Resins (UPR)

Table Luxchem Polymer Industries

Table Luxchem Polymer Industries Unsaturated Polyester Resins (UPR)

Table Global Unsaturated Polyester Resins (UPR) Sales by Manufacturer (2016-2017)

Figure Global Unsaturated Polyester Resins (UPR) Sales Market Share by Manufacturer in 2016

Figure Global Unsaturated Polyester Resins (UPR) Sales Market Share by Manufacturer in 2017

Table Global Unsaturated Polyester Resins (UPR) Revenue by Manufacturer (2016-2017)

Figure Global Unsaturated Polyester Resins (UPR) Revenue Market Share by Manufacturer in 2016

Figure Global Unsaturated Polyester Resins (UPR) Revenue Market Share by Manufacturer in 2017

Table Global Unsaturated Polyester Resins (UPR) Price by Manufacturer (2016-2017)

Figure Top 3 Unsaturated Polyester Resins (UPR) Manufacturer (Revenue) Market Share in 2017

Figure Top 6 Unsaturated Polyester Resins (UPR) Manufacturer (Revenue) Market Share in 2017

Figure Global Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Figure Global Unsaturated Polyester Resins (UPR) Revenue and Growth Rate (2013-2018)

Table Global Unsaturated Polyester Resins (UPR) Sales by Regions (2013-2018)

Table Global Unsaturated Polyester Resins (UPR) Sales Market Share by Regions

(2013-2018)

Table Global Unsaturated Polyester Resins (UPR) Revenue by Regions (2013-2018)

Figure Global Unsaturated Polyester Resins (UPR) Revenue Market Share by Regions in 2013

Figure Global Unsaturated Polyester Resins (UPR) Revenue Market Share by Regions in 2017

Figure North America Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Figure North America Unsaturated Polyester Resins (UPR) Revenue and Growth Rate (2013-2018)

Figure Europe Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Figure Europe Unsaturated Polyester Resins (UPR) Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Figure Asia-Pacific Unsaturated Polyester Resins (UPR) Revenue and Growth Rate (2013-2018)

Figure South America Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Figure South America Unsaturated Polyester Resins (UPR) Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Figure Middle East and Africa Unsaturated Polyester Resins (UPR) Revenue and Growth Rate (2013-2018)

Figure North America Unsaturated Polyester Resins (UPR) Revenue and Growth Rate (2013-2018)

Table North America Unsaturated Polyester Resins (UPR) Sales by Countries (2013-2018)

Table North America Unsaturated Polyester Resins (UPR) Sales Market Share by Countries (2013-2018)

Figure North America Unsaturated Polyester Resins (UPR) Sales Market Share by Countries in 2013

Figure North America Unsaturated Polyester Resins (UPR) Sales Market Share by Countries in 2017

Table North America Unsaturated Polyester Resins (UPR) Revenue by Countries (2013-2018)

Table North America Unsaturated Polyester Resins (UPR) Revenue Market Share by

Countries (2013-2018)

Figure North America Unsaturated Polyester Resins (UPR) Revenue Market Share by Countries in 2013

Figure North America Unsaturated Polyester Resins (UPR) Revenue Market Share by Countries in 2017

Figure United States Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Figure Canada Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Figure Mexico Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Table North America Unsaturated Polyester Resins (UPR) Sales by Manufacturer (2016-2017)

Figure North America Unsaturated Polyester Resins (UPR) Sales Market Share by Manufacturer in 2016

Figure North America Unsaturated Polyester Resins (UPR) Sales Market Share by Manufacturer in 2017

Table North America Unsaturated Polyester Resins (UPR) Revenue by Manufacturer (2016-2017)

Figure North America Unsaturated Polyester Resins (UPR) Revenue Market Share by Manufacturer in 2016

Figure North America Unsaturated Polyester Resins (UPR) Revenue Market Share by Manufacturer in 2017

Table North America Unsaturated Polyester Resins (UPR) Sales by Type (2013-2018)

Table North America Unsaturated Polyester Resins (UPR) Sales Share by Type (2013-2018)

Table North America Unsaturated Polyester Resins (UPR) Revenue by Type (2013-2018)

Table North America Unsaturated Polyester Resins (UPR) Revenue Share by Type (2013-2018)

Table North America Unsaturated Polyester Resins (UPR) Sales by Application (2013-2018)

Table North America Unsaturated Polyester Resins (UPR) Sales Share by Application (2013-2018)

Table North America Unsaturated Polyester Resins (UPR) Revenue by Application (2013-2018)

Table North America Unsaturated Polyester Resins (UPR) Revenue Share by Application (2013-2018)

Figure Europe Unsaturated Polyester Resins (UPR) Revenue and Growth Rate

(2013-2018)

Table Europe Unsaturated Polyester Resins (UPR) Sales by Countries (2013-2018)

Table Europe Unsaturated Polyester Resins (UPR) Sales Market Share by Countries (2013-2018)

Table Europe Unsaturated Polyester Resins (UPR) Revenue by Countries (2013-2018)

Figure Europe Unsaturated Polyester Resins (UPR) Revenue Market Share by Countries in 2016

Figure Europe Unsaturated Polyester Resins (UPR) Revenue Market Share by Countries in 2017

Figure Germany Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Figure UK Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Figure France Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Figure Russia Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Figure Italy Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Table Europe Unsaturated Polyester Resins (UPR) Sales by Manufacturer (2016-2017)

Figure Europe Unsaturated Polyester Resins (UPR) Sales Market Share by Manufacturer in 2016

Figure Europe Unsaturated Polyester Resins (UPR) Sales Market Share by Manufacturer in 2017

Table Europe Unsaturated Polyester Resins (UPR) Revenue by Manufacturer (2016-2017)

Figure Europe Unsaturated Polyester Resins (UPR) Revenue Market Share by Manufacturer in 2016

Figure Europe Unsaturated Polyester Resins (UPR) Revenue Market Share by Manufacturer in 2017

Table Europe Unsaturated Polyester Resins (UPR) Sales by Type (2013-2018)

Table Europe Unsaturated Polyester Resins (UPR) Sales Share by Type (2013-2018)

Table Europe Unsaturated Polyester Resins (UPR) Revenue by Type (2013-2018)

Table Europe Unsaturated Polyester Resins (UPR) Revenue Share by Type (2013-2018)

Table Europe Unsaturated Polyester Resins (UPR) Sales by Application (2013-2018)

Table Europe Unsaturated Polyester Resins (UPR) Sales Share by Application (2013-2018)

Table Europe Unsaturated Polyester Resins (UPR) Revenue by Application (2013-2018)

Table Europe Unsaturated Polyester Resins (UPR) Revenue Share by Application

(2013-2018)

Figure Asia-Pacific Unsaturated Polyester Resins (UPR) Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Unsaturated Polyester Resins (UPR) Sales by Countries (2013-2018)

Table Asia-Pacific Unsaturated Polyester Resins (UPR) Sales Market Share by Countries (2013-2018)

Figure Asia-Pacific Unsaturated Polyester Resins (UPR) Sales Market Share by Countries 2017

Table Asia-Pacific Unsaturated Polyester Resins (UPR) Revenue by Countries (2013-2018)

Figure Asia-Pacific Unsaturated Polyester Resins (UPR) Revenue Market Share by Countries 2017

Figure China Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Figure Japan Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Figure Korea Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Figure India Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Figure Southeast Asia Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Table Asia-Pacific Unsaturated Polyester Resins (UPR) Sales by Manufacturer (2016-2017)

Figure Asia-Pacific Unsaturated Polyester Resins (UPR) Sales Market Share by Manufacturer in 2016

Figure Asia-Pacific Unsaturated Polyester Resins (UPR) Sales Market Share by Manufacturer in 2017

Table Asia-Pacific Unsaturated Polyester Resins (UPR) Revenue by Manufacturer (2016-2017)

Figure Asia-Pacific Unsaturated Polyester Resins (UPR) Revenue Market Share by Manufacturer in 2016

Figure Asia-Pacific Unsaturated Polyester Resins (UPR) Revenue Market Share by Manufacturer in 2017

Table Asia-Pacific Unsaturated Polyester Resins (UPR) Sales by Type (2013-2018)

Table Asia-Pacific Unsaturated Polyester Resins (UPR) Sales Share by Type (2013-2018)

Table Asia-Pacific Unsaturated Polyester Resins (UPR) Revenue by Type (2013-2018)

Table Asia-Pacific Unsaturated Polyester Resins (UPR) Revenue Share by Type (2013-2018)

Table Asia-Pacific Unsaturated Polyester Resins (UPR) Sales by Application (2013-2018)

Table Asia-Pacific Unsaturated Polyester Resins (UPR) Sales Share by Application

(2013-2018)

Table Asia-Pacific Unsaturated Polyester Resins (UPR) Revenue by Application

(2013-2018)

Table Asia-Pacific Unsaturated Polyester Resins (UPR) Revenue Share by Application

(2013-2018)

Figure South America Unsaturated Polyester Resins (UPR) Revenue and Growth Rate

(2013-2018)

Table South America Unsaturated Polyester Resins (UPR) Sales by Countries

(2013-2018)

Table South America Unsaturated Polyester Resins (UPR) Sales Market Share by Countries (2013-2018)

Figure South America Unsaturated Polyester Resins (UPR) Sales Market Share by Countries in 2017

Table South America Unsaturated Polyester Resins (UPR) Revenue by Countries (2013-2018)

Table South America Unsaturated Polyester Resins (UPR) Revenue Market Share by Countries (2013-2018)

Figure South America Unsaturated Polyester Resins (UPR) Revenue Market Share by Countries in 2017

Figure Brazil Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Figure Argentina Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Figure Colombia Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)

Table South America Unsaturated Polyester Resins (UPR) Sales by Manufacturer (2016-2017)

Figure South America Unsaturated Polyester Resins (UPR) Sales Market Share by Manufacturer in 2016

Figure South America Unsaturated Polyester Resins (UPR) Sales Market Share by Manufacturer in 2017

Table South America Unsaturated Polyester Resins (UPR) Revenue by Manufacturer (2016-2017)

Figure South America Unsaturated Polyester Resins (UPR) Revenue Market Share by Manufacturer in 2016

Figure South America Unsaturated Polyester Resins (UPR) Revenue Market Share by Manufacturer in 2017

Table South America Unsaturated Polyester Resins (UPR) Sales by Type (2013-2018)

Table South America Unsaturated Polyester Resins (UPR) Sales Share by Type (2013-2018)

- Table South America Unsaturated Polyester Resins (UPR) Revenue by Type (2013-2018)
- Table South America Unsaturated Polyester Resins (UPR) Revenue Share by Type (2013-2018)
- Table South America Unsaturated Polyester Resins (UPR) Sales by Application (2013-2018)
- Table South America Unsaturated Polyester Resins (UPR) Sales Share by Application (2013-2018)
- Table South America Unsaturated Polyester Resins (UPR) Revenue by Application (2013-2018)
- Table South America Unsaturated Polyester Resins (UPR) Revenue Share by Application (2013-2018)
- Figure Middle East and Africa Unsaturated Polyester Resins (UPR) Revenue and Growth Rate (2013-2018)
- Table Middle East and Africa Unsaturated Polyester Resins (UPR) Sales by Countries (2013-2018)
- Table Middle East and Africa Unsaturated Polyester Resins (UPR) Sales Market Share by Countries (2013-2018)
- Figure Middle East and Africa Unsaturated Polyester Resins (UPR) Sales Market Share by Countries in 2017
- Table Middle East and Africa Unsaturated Polyester Resins (UPR) Revenue by Countries (2013-2018)
- Table Middle East and Africa Unsaturated Polyester Resins (UPR) Revenue Market Share by Countries (2013-2018)
- Figure Middle East and Africa Unsaturated Polyester Resins (UPR) Revenue Market Share by Countries in 2013
- Figure Middle East and Africa Unsaturated Polyester Resins (UPR) Revenue Market Share by Countries in 2017
- Figure Saudi Arabia Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)
- Figure UAE Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)
- Figure Egypt Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)
- Figure Nigeria Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)
- Figure South Africa Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2013-2018)
- Table Middle East and Africa Unsaturated Polyester Resins (UPR) Sales by Manufacturer (2016-2017)
- Figure Middle East and Africa Unsaturated Polyester Resins (UPR) Sales Market Share

by Manufacturer in 2016

Figure Middle East and Africa Unsaturated Polyester Resins (UPR) Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Unsaturated Polyester Resins (UPR) Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa Unsaturated Polyester Resins (UPR) Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa Unsaturated Polyester Resins (UPR) Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Unsaturated Polyester Resins (UPR) Sales by Type (2013-2018)

Table Middle East and Africa Unsaturated Polyester Resins (UPR) Sales Share by Type (2013-2018)

Table Middle East and Africa Unsaturated Polyester Resins (UPR) Revenue by Type (2013-2018)

Table Middle East and Africa Unsaturated Polyester Resins (UPR) Revenue Share by Type (2013-2018)

Table Middle East and Africa Unsaturated Polyester Resins (UPR) Sales by Application (2013-2018)

Table Middle East and Africa Unsaturated Polyester Resins (UPR) Sales Share by Application (2013-2018)

Table Middle East and Africa Unsaturated Polyester Resins (UPR) Revenue by Application (2013-2018)

Table Middle East and Africa Unsaturated Polyester Resins (UPR) Revenue Share by Application (2013-2018)

Table Global Unsaturated Polyester Resins (UPR) Sales by Type (2013-2018)

Table Global Unsaturated Polyester Resins (UPR) Sales Share by Type (2013-2018)

Table Global Unsaturated Polyester Resins (UPR) Revenue by Type (2013-2018)

Table Global Unsaturated Polyester Resins (UPR) Revenue Share by Type (2013-2018)

Figure Global Orthophthalic Sales Growth (2013-2018)

Figure Global Orthophthalic Price (2013-2018)

Figure Global Isophthalic Sales Growth (2013-2018)

Figure Global Isophthalic Price (2013-2018)

Figure Global Dicyclopentadiene (DCPD) Sales Growth (2013-2018)

Figure Global Dicyclopentadiene (DCPD) Price (2013-2018)

Figure Global Other Sales Growth (2013-2018)

Figure Global Other Price (2013-2018)

Table Global Unsaturated Polyester Resins (UPR) Sales by Application (2013-2018)

Table Global Unsaturated Polyester Resins (UPR) Sales Share by Application (2013-2018)

Figure Global Construction Industry Sales Growth (2013-2018)

Figure Global Automotive Industry Sales Growth (2013-2018)

Figure Global Shipbuilding Industry Sales Growth (2013-2018)

Figure Global Other Composites Sales Growth (2013-2018)

Figure Global Other Sales Growth (2013-2018)

Figure Global Unsaturated Polyester Resins (UPR) Sales, Revenue and Growth Rate (2018-2023)

Table Global Unsaturated Polyester Resins (UPR) Sales Forecast by Regions (2018-2023)

Table Global Unsaturated Polyester Resins (UPR) Market Share Forecast by Regions (2018-2023)

Figure North America Sales Unsaturated Polyester Resins (UPR) Market Forecast (2018-2023)

Figure Europe Sales Unsaturated Polyester Resins (UPR) Market Forecast (2018-2023)

Figure Asia-Pacific Sales Unsaturated Polyester Resins (UPR) Market Forecast (2018-2023)

Figure South America Sales Unsaturated Polyester Resins (UPR) Market Forecast (2018-2023)

Figure Middle East and Africa Sales Unsaturated Polyester Resins (UPR) Market Forecast (2018-2023)

Table Global Unsaturated Polyester Resins (UPR) Sales Forecast by Type (2018-2023)

Table Global Unsaturated Polyester Resins (UPR) Market Share Forecast by Type (2018-2023)

Table Global Unsaturated Polyester Resins (UPR) Sales Forecast by Application (2018-2023)

Table Global Unsaturated Polyester Resins (UPR) Market Share Forecast by Application (2018-2023)

Table Distributors/Traders/ Dealers List

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