

Polyphthalamide Resin Market Research: Global Status & Forecast by Geography, Type & Application (2017-2027)

https://marketpublishers.com/r/P24C987B573EN.html

Date: August 2021

Pages: 54

Price: US\$ 2,280.00 (Single User License)

ID: P24C987B573EN

Abstracts

According to 99Strategy, the Global Polyphthalamide Resin Market is estimated to reach xxx million USD in 2021 and projected to grow at the CAGR of xx% during the 2022-2027. The report analyses the global Polyphthalamide Resin market, the market size and growth, as well as the major market participants.

The analysis includes market size, upstream situation, market segmentation, market segmentation, price & cost and industry environment. In addition, the report outlines the factors driving industry growth and the description of market channels. The report begins from overview of industrial chain structure, and describes the upstream. Besides, the report analyses market size and forecast in different geographies, type and end-use segment, in addition, the report introduces market competition overview among the major companies and companies profiles, besides, market price and channel features are covered in the report.

Key Regions

Asia Pacific

North America

Europe

South America

Middle East & Africa



Key Companies

	Evonik
	DSM
	Akro Plastics GmbH
	Arkema
	Solvay
	EMS-Chemie AG
	DowDuPont
	BASF
	Key Product Type
	Unfilled PPA
	Glass Fiber
	Carbon Fiber
	Mineral Filled
	Hybrid
Market by Application	
	Automotive
	Electronic
	Polyphthalamide Resin Market Research: Global Status & Forecast by Geography, Type & Application (2017-2027)



Machinery and Applications	
Personal Care	

Main Aspects covered in the Report

Others

Overview of the Polyphthalamide Resin market including production, consumption, status & forecast and market growth

2017-2021 historical data and 2022-2027 market forecast

Geographical analysis including major countries

Overview the product type market including development

Overview the end-user market including development



Contents

1 INDUSTRIAL CHAIN OVERVIEW

- 1.1 Polyphthalamide Resin Industry
 - 1.1.1 Overview

Figure Polyphthalamide Resin Picture List

- 1.1.2 Characteristics of Polyphthalamide Resin
- 1.2 Upstream
 - 1.2.1 Major Materials
 - 1.2.2 Manufacturing Overview
- 1.3 Product List By Type
 - 1.3.1 Unfilled PPA
 - 1.3.2 Glass Fiber
 - 1.3.3 Carbon Fiber
- 1.3.4 Mineral Filled
- 1.3.5 Hybrid
- 1.4 End-Use List
 - 1.4.1 Demand in Automotive
 - 1.4.2 Demand in Electronic
 - 1.4.3 Demand in Machinery and Applications
 - 1.4.4 Demand in Personal Care
 - 1.4.5 Demand in Others
- 1.5 Global Market Overview
- 1.5.1 Global Market Size and Forecast, 2017-2027

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

1.5.2 Global Market Size and Forecast by Geography with CAGR, 2017-2027

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027

1.5.3 Global Market Size and Forecast by Product Type with CAGR, 2017-2027

Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027

1.5.4 Global Market Size and Forecast by End-Use with CAGR, 2017-2027

Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027

2 GLOBAL PRODUCTION & CONSUMPTION BY GEOGRAPHY

- 2.1 Global Production & Consumption
 - 2.1.1 Global Production

Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in



Volume

Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in Million USD

2.1.2 Global Consumption

Figure Global Market Volume and Growth Rate, 2017-2021, in Volume Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

2.2 Geographic Production & Consumption

2.2.1 Production

2.2.1.1 Asia-Pacific

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.2 North America

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.3 South America

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table South America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.4 Europe



Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.5 Middle East & Africa

Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.2 Consumption

2.2.2.1 Asia-Pacific

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

2.2.2.2 North America

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

2.2.2.3 South America

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

2.2.2.4 Europe

Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume



Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD 2.2.2.5 Middle East & Africa

Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

3 MAJOR MANUFACTURERS INTRODUCTION

3.1 Manufacturers Overview

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2021

- 3.2 Manufacturers List
 - 3.2.1 Evonik Overview

Table Evonik Overview List

- 3.2.1.1 Product Specifications
- 3.2.1.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Polyphthalamide Resin Business Operation of Evonik (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.1.3 Recent Developments
- 3.2.1.4 Future Strategic Planning
- 3.2.2 DSM Overview

Table DSM Overview List

- 3.2.2.1 Product Specifications
- 3.2.2.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Polyphthalamide Resin Business Operation of DSM (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.2.3 Recent Developments
- 3.2.2.4 Future Strategic Planning
- 3.2.3 Akro Plastics GmbH Overview

Table Akro Plastics GmbH Overview List

- 3.2.3.1 Product Specifications
- 3.2.3.2 Business Data (Production Volume (Volume), Production Amount (Million



USD), Price, Cost, Margin)

Table Polyphthalamide Resin Business Operation of Akro Plastics GmbH (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.3.3 Recent Developments
- 3.2.3.4 Future Strategic Planning
- 3.2.4 Arkema Overview

Table Arkema Overview List

- 3.2.4.1 Product Specifications
- 3.2.4.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Polyphthalamide Resin Business Operation of Arkema (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.4.3 Recent Developments
- 3.2.4.4 Future Strategic Planning
- 3.2.5 Solvay Overview

Table Solvay Overview List

- 3.2.5.1 Product Specifications
- 3.2.5.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Polyphthalamide Resin Business Operation of Solvay (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.5.3 Recent Developments
- 3.2.5.4 Future Strategic Planning
- 3.2.6 EMS-Chemie AG Overview

Table EMS-Chemie AG Overview List

- 3.2.6.1 Product Specifications
- 3.2.6.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Polyphthalamide Resin Business Operation of EMS-Chemie AG (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.6.3 Recent Developments
- 3.2.6.4 Future Strategic Planning
- 3.2.7 DowDuPont Overview

Table DowDuPont Overview List

- 3.2.7.1 Product Specifications
- 3.2.7.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Polyphthalamide Resin Business Operation of DowDuPont (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)



- 3.2.7.3 Recent Developments
- 3.2.7.4 Future Strategic Planning
- 3.2.8 BASF Overview

Table BASF Overview List

- 3.2.8.1 Product Specifications
- 3.2.8.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Polyphthalamide Resin Business Operation of BASF (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.8.3 Recent Developments
- 3.2.8.4 Future Strategic Planning

4 MARKET COMPETITION PATTERN

4.1 Market Size and Sketch

Figure Global Market Size and Growth Rate, 2017-2021, in Volume Figure Global Market Size and Growth Rate, 2017-2021, in Million USD Figure Global Competition Sketch Overview

- 4.2 Company Market Share
- 4.2.1 Global Production by Major Manufacturers

Table Global Production Volume List by Manufacturers, 2017-2021, in Volume Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume Figure Global Production Volume Share by Manufacturers in 2021, in Volume Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million USD

Figure Global Production Amount Share by Manufacturers in 2021, in Million USD 4.2.2 Market Concentration Analysis

- 4.3 Market News and Trend
 - 4.3.1 Merger & Acquisition
 - 4.3.2 New Product Launch

5 PRODUCT TYPE SEGMENT

5.1 Global Overview by Product Type Segment

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in Volume



- 5.2 Segment Subdivision by Product Type
 - 5.2.1 Market in Unfilled PPA
 - 5.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Unfilled PPA, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Unfilled PPA, 2017-2021, in Volume 5.2.1.2 Situation & Development

- 5.2.2 Market in Glass Fiber
 - 5.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Glass Fiber, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Glass Fiber, 2017-2021, in Volume 5.2.2.2 Situation & Development

- 5.2.3 Market in Carbon Fiber
 - 5.2.3.1 Market Size

Figure Global Market Amount and Growth Rate in Carbon Fiber, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Carbon Fiber, 2017-2021, in Volume 5.2.3.2 Situation & Development

- 5.2.4 Market in Mineral Filled
 - 5.2.4.1 Market Size

Figure Global Market Amount and Growth Rate in Mineral Filled, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Mineral Filled, 2017-2021, in Volume 5.2.4.2 Situation & Development

- 5.2.5 Market in Hybrid
 - 5.2.5.1 Market Size

Figure Global Market Amount and Growth Rate in Hybrid, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Hybrid, 2017-2021, in Volume 5.2.5.2 Situation & Development

6 END-USE SEGMENT

6.1 Global Overview by End-Use Segment

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume

6.2 Segment Subdivision



6.2.1 Market in Automotive

6.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Automotive, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Automotive, 2017-2021, in Volume 6.2.1.2 Situation & Development

6.2.2 Market in Electronic

6.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Electronic, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Electronic, 2017-2021, in Volume 6.2.2.2 Situation & Development

6.2.3 Market in Machinery and Applications

6.2.3.1 Market Size

Figure Global Market Amount and Growth Rate in Machinery and Applications, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Machinery and Applications, 2017-2021, in Volume

6.2.3.2 Situation & Development

6.2.4 Market in Personal Care

6.2.4.1 Market Size

Figure Global Market Amount and Growth Rate in Personal Care, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Personal Care, 2017-2021, in Volume 6.2.4.2 Situation & Development

6.2.5 Market in Others

6.2.5.1 Market Size

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume 6.2.5.2 Situation & Development

7 MARKET FORECAST & TREND

7.1 Regional Forecast

Table Global Market Forecast by Region Segment 2022-2027, in Million USD Table Global Market Forecast by Region Segment 2022-2027, in Volume 7.2 Consumption Forecast

7.2.1 Product Type Forecast

Table Global Market Amount by Product Type Segment 2022-2027, in Million USD Table Global Market Volume by Product Type Segment 2022-2027, in Volume



7.2.2 End-Use Forecast

Table Global Market Amount by End-Use Segment 2022-2027, in Million USD Table Global Market Volume by End-Use Segment 2022-2027, in Volume

- 7.3 Investment Trend
- 7.4 Consumption Trend

8 PRICE & CHANNEL

- 8.1 Price and Cost
 - 8.1.1 Price
 - 8.1.2 Cost

Figure Cost Component Ratio

8.2 Channel Segment

9 MARKET DRIVERS & INVESTMENT ENVIRONMENT

- 9.1 Market Drivers
- 9.2 Investment Environment
- 9.3 Impact of Coronavirus on the Polyphthalamide Resin Industry
 - 9.3.1 Impact on Industry Upstream
 - 9.3.2 Impact on Industry Downstream
 - 9.3.3 Impact on Industry Channels
 - 9.3.4 Impact on Industry Competition
 - 9.3.5 Impact on Industry Employment

10 RESEARCH CONCLUSION



List Of Tables

LIST OF TABLES

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027 Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027 Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027 Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in Volume

Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in Million USD

Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table South America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million



USD

Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2021

Table Evonik Overview List

Table Polyphthalamide Resin Business Operation of Evonik (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table DSM Overview List

Table Polyphthalamide Resin Business Operation of DSM (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Akro Plastics GmbH Overview List

Table Polyphthalamide Resin Business Operation of Akro Plastics GmbH (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Arkema Overview List

Table Polyphthalamide Resin Business Operation of Arkema (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Solvay Overview List

Table Polyphthalamide Resin Business Operation of Solvay (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table EMS-Chemie AG Overview List

Table Polyphthalamide Resin Business Operation of EMS-Chemie AG (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table DowDuPont Overview List

Table Polyphthalamide Resin Business Operation of DowDuPont (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table BASF Overview List

Table Polyphthalamide Resin Business Operation of BASF (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Global Production Volume List by Manufacturers, 2017-2021, in Volume
Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume



Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in Volume

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume

Table Global Market Forecast by Region Segment 2022-2027, in Million USD Table Global Market Forecast by Region Segment 2022-2027, in Volume Table Global Market Amount by Product Type Segment 2022-2027, in Million USD Table Global Market Volume by Product Type Segment 2022-2027, in Volume Table Global Market Amount by End-Use Segment 2022-2027, in Million USD Table Global Market Volume by End-Use Segment 2022-2027, in Volume



List Of Figures

LIST OF FIGURES

Figure Polyphthalamide Resin Picture List

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Global Market Volume and Growth Rate, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume

Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Global Market Size and Growth Rate, 2017-2021, in Volume

Figure Global Market Size and Growth Rate, 2017-2021, in Million USD



Figure Global Competition Sketch Overview

Figure Global Production Volume Share by Manufacturers in 2021, in Volume

Figure Global Production Amount Share by Manufacturers in 2021, in Million USD

Figure Global Market Amount and Growth Rate in Unfilled PPA, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Unfilled PPA, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Glass Fiber, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Glass Fiber, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Carbon Fiber, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Carbon Fiber, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Mineral Filled, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Mineral Filled, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Hybrid, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Hybrid, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Automotive, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Automotive, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Electronic, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Electronic, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Machinery and Applications, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Machinery and Applications, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Personal Care, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Personal Care, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume Figure Cost Component Ratio



I would like to order

Product name: Polyphthalamide Resin Market Research: Global Status & Forecast by Geography, Type

& Application (2017-2027)

Product link: https://marketpublishers.com/r/P24C987B573EN.html

Price: US\$ 2,280.00 (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 https://marketpublishers.com/r/P24C987B573EN.html

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 https://marketpublishers.com/docs/terms.html

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

