

2018-2023 Global Polyphthalamide (PPA) Consumption Market Report

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Abstracts

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In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Polyphthalamide (PPA) market for 2018-2023. Polyphthalamide (PPA) is a high heat resistant semi-aromatic polyamide. As a member of the nylon family it is a semi-crystalline or amorphous material composed from a diacid and a diamine. With its heat resistant and low moisture absorption properties, PPA is ideal for use in a chemical environment or temperature extreme conditions. Common applications include automotive motor bobbin parts, fuel line connectors and coolant pumps as well as bushings and bearing pads in aircraft engines. PPA is also used for pump wear rings in the oil & gas and energy industries, and used as electrical insulation, switches and connectors in electrical & electronics industries.

First, the polyphthalamide (PPA) industry concentration is high, high-end products mainly from United States and Europe. In the world wide, giant manufactures mainly distribute in United States and Europe. United States has a long history and unshakable status in this industry, like Dupont and Solvay, both have perfect products.

The production of polyphthalamide (PPA) increases from 121 K MT in 2011 to 181 K MT in 2015, with an average growth rate of 10.57%. In the world wide, United States and Europe are the major manufacturing and consumption market regions in the world. Dupont and Solvay are the global leading manufacturers of polyphthalamide (PPA), this two company hold about 48.17% of production share in 2015.

Second, all manufactures in the world are committed to the improvement of product. These two years, some Chinese manufactures started to develop PPA industry.

Over the next five years, LPI(LP Information) projects that Polyphthalamide (PPA) will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx

million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Polyphthalamide (PPA) market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

Amorphous PPA

Semi-crystalline PPA

Segmentation by application:

Automotive Industry

Electrical & Electronics Industry

Industrial Equipment

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Spain

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

Dupont

Solvay

EMS-CHEMIE

Mitsui Chemicals

Arkema

Evonik

Sabic

BASF

AKRO-PLASTIC

KEP

DZT

NHU Special Materials

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

RESEARCH OBJECTIVES

To study and analyze the global Polyphthalamide (PPA) consumption (value &

volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Polyphthalamide (PPA) market by identifying its various subsegments.

Focuses on the key global Polyphthalamide (PPA) manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Polyphthalamide (PPA) with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Polyphthalamide (PPA) submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

Contents

2018-2023 GLOBAL POLYPHTHALAMIDE (PPA) CONSUMPTION MARKET REPORT

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Research Objectives
- 1.3 Years Considered
- 1.4 Market Research Methodology
- 1.5 Economic Indicators
- 1.6 Currency Considered

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Polyphthalamide (PPA) Consumption 2013-2023
 - 2.1.2 Polyphthalamide (PPA) Consumption CAGR by Region
- 2.2 Polyphthalamide (PPA) Segment by Type
 - 2.2.1 Amorphous PPA
 - 2.2.2 Semi-crystalline PPA
- 2.3 Polyphthalamide (PPA) Consumption by Type
 - 2.3.1 Global Polyphthalamide (PPA) Consumption Market Share by Type (2013-2018)
 - 2.3.2 Global Polyphthalamide (PPA) Revenue and Market Share by Type (2013-2018)
 - 2.3.3 Global Polyphthalamide (PPA) Sale Price by Type (2013-2018)
- 2.4 Polyphthalamide (PPA) Segment by Application
 - 2.4.1 Automotive Industry
 - 2.4.2 Electrical & Electronics Industry
 - 2.4.3 Industrial Equipment
 - 2.4.4 Others
- 2.5 Polyphthalamide (PPA) Consumption by Application
 - 2.5.1 Global Polyphthalamide (PPA) Consumption Market Share by Application (2013-2018)
 - 2.5.2 Global Polyphthalamide (PPA) Value and Market Share by Application (2013-2018)
 - 2.5.3 Global Polyphthalamide (PPA) Sale Price by Application (2013-2018)

3 GLOBAL POLYPHTHALAMIDE (PPA) BY PLAYERS

- 3.1 Global Polyphthalamide (PPA) Sales Market Share by Players
 - 3.1.1 Global Polyphthalamide (PPA) Sales by Players (2016-2018)
 - 3.1.2 Global Polyphthalamide (PPA) Sales Market Share by Players (2016-2018)
- 3.2 Global Polyphthalamide (PPA) Revenue Market Share by Players
 - 3.2.1 Global Polyphthalamide (PPA) Revenue by Players (2016-2018)
 - 3.2.2 Global Polyphthalamide (PPA) Revenue Market Share by Players (2016-2018)
- 3.3 Global Polyphthalamide (PPA) Sale Price by Players
- 3.4 Global Polyphthalamide (PPA) Manufacturing Base Distribution, Sales Area, Product Types by Players
 - 3.4.1 Global Polyphthalamide (PPA) Manufacturing Base Distribution and Sales Area by Players
 - 3.4.2 Players Polyphthalamide (PPA) Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) (2016-2018)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 POLYPHTHALAMIDE (PPA) BY REGIONS

- 4.1 Polyphthalamide (PPA) by Regions
 - 4.1.1 Global Polyphthalamide (PPA) Consumption by Regions
 - 4.1.2 Global Polyphthalamide (PPA) Value by Regions
- 4.2 Americas Polyphthalamide (PPA) Consumption Growth
- 4.3 APAC Polyphthalamide (PPA) Consumption Growth
- 4.4 Europe Polyphthalamide (PPA) Consumption Growth
- 4.5 Middle East & Africa Polyphthalamide (PPA) Consumption Growth

5 AMERICAS

- 5.1 Americas Polyphthalamide (PPA) Consumption by Countries
 - 5.1.1 Americas Polyphthalamide (PPA) Consumption by Countries (2013-2018)
 - 5.1.2 Americas Polyphthalamide (PPA) Value by Countries (2013-2018)
- 5.2 Americas Polyphthalamide (PPA) Consumption by Type
- 5.3 Americas Polyphthalamide (PPA) Consumption by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico

5.7 Key Economic Indicators of Few Americas Countries

6 APAC

6.1 APAC Polyphthalamide (PPA) Consumption by Countries

6.1.1 APAC Polyphthalamide (PPA) Consumption by Countries (2013-2018)

6.1.2 APAC Polyphthalamide (PPA) Value by Countries (2013-2018)

6.2 APAC Polyphthalamide (PPA) Consumption by Type

6.3 APAC Polyphthalamide (PPA) Consumption by Application

6.4 China

6.5 Japan

6.6 Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 Key Economic Indicators of Few APAC Countries

7 EUROPE

7.1 Europe Polyphthalamide (PPA) by Countries

7.1.1 Europe Polyphthalamide (PPA) Consumption by Countries (2013-2018)

7.1.2 Europe Polyphthalamide (PPA) Value by Countries (2013-2018)

7.2 Europe Polyphthalamide (PPA) Consumption by Type

7.3 Europe Polyphthalamide (PPA) Consumption by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

7.9 Spain

7.10 Key Economic Indicators of Few Europe Countries

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Polyphthalamide (PPA) by Countries

8.1.1 Middle East & Africa Polyphthalamide (PPA) Consumption by Countries (2013-2018)

8.1.2 Middle East & Africa Polyphthalamide (PPA) Value by Countries (2013-2018)

8.2 Middle East & Africa Polyphthalamide (PPA) Consumption by Type

8.3 Middle East & Africa Polyphthalamide (PPA) Consumption by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers and Impact

9.1.1 Growing Demand from Key Regions

9.1.2 Growing Demand from Key Applications and Potential Industries

9.2 Market Challenges and Impact

9.3 Market Trends

10 MARKETING, DISTRIBUTORS AND CUSTOMER

10.1 Sales Channel

10.1.1 Direct Marketing

10.1.2 Indirect Marketing

10.2 Polyphthalamide (PPA) Distributors

10.3 Polyphthalamide (PPA) Customer

11 GLOBAL POLYPHTHALAMIDE (PPA) MARKET FORECAST

11.1 Global Polyphthalamide (PPA) Consumption Forecast (2018-2023)

11.2 Global Polyphthalamide (PPA) Forecast by Regions

11.2.1 Global Polyphthalamide (PPA) Forecast by Regions (2018-2023)

11.2.2 Global Polyphthalamide (PPA) Value Forecast by Regions (2018-2023)

11.2.3 Americas Consumption Forecast

11.2.4 APAC Consumption Forecast

11.2.5 Europe Consumption Forecast

11.2.6 Middle East & Africa Consumption Forecast

11.3 Americas Forecast by Countries

11.3.1 United States Market Forecast

11.3.2 Canada Market Forecast

11.3.3 Mexico Market Forecast

11.3.4 Brazil Market Forecast

11.4 APAC Forecast by Countries

- 11.4.1 China Market Forecast
- 11.4.2 Japan Market Forecast
- 11.4.3 Korea Market Forecast
- 11.4.4 Southeast Asia Market Forecast
- 11.4.5 India Market Forecast
- 11.4.6 Australia Market Forecast
- 11.5 Europe Forecast by Countries
 - 11.5.1 Germany Market Forecast
 - 11.5.2 France Market Forecast
 - 11.5.3 UK Market Forecast
 - 11.5.4 Italy Market Forecast
 - 11.5.5 Russia Market Forecast
 - 11.5.6 Spain Market Forecast
- 11.6 Middle East & Africa Forecast by Countries
 - 11.6.1 Egypt Market Forecast
 - 11.6.2 South Africa Market Forecast
 - 11.6.3 Israel Market Forecast
 - 11.6.4 Turkey Market Forecast
 - 11.6.5 GCC Countries Market Forecast
- 11.7 Global Polyphthalamide (PPA) Forecast by Type
- 11.8 Global Polyphthalamide (PPA) Forecast by Application

12 KEY PLAYERS ANALYSIS

- 12.1 Dupont
 - 12.1.1 Company Details
 - 12.1.2 Polyphthalamide (PPA) Product Offered
 - 12.1.3 Dupont Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.1.4 Main Business Overview
 - 12.1.5 Dupont News
- 12.2 Solvay
 - 12.2.1 Company Details
 - 12.2.2 Polyphthalamide (PPA) Product Offered
 - 12.2.3 Solvay Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.2.4 Main Business Overview
 - 12.2.5 Solvay News
- 12.3 EMS-CHEMIE

- 12.3.1 Company Details
- 12.3.2 Polyphthalamide (PPA) Product Offered
- 12.3.3 EMS-CHEMIE Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)
- 12.3.4 Main Business Overview
- 12.3.5 EMS-CHEMIE News
- 12.4 Mitsui Chemicals
 - 12.4.1 Company Details
 - 12.4.2 Polyphthalamide (PPA) Product Offered
 - 12.4.3 Mitsui Chemicals Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.4.4 Main Business Overview
 - 12.4.5 Mitsui Chemicals News
- 12.5 Arkema
 - 12.5.1 Company Details
 - 12.5.2 Polyphthalamide (PPA) Product Offered
 - 12.5.3 Arkema Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.5.4 Main Business Overview
 - 12.5.5 Arkema News
- 12.6 Evonik
 - 12.6.1 Company Details
 - 12.6.2 Polyphthalamide (PPA) Product Offered
 - 12.6.3 Evonik Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.6.4 Main Business Overview
 - 12.6.5 Evonik News
- 12.7 Sabic
 - 12.7.1 Company Details
 - 12.7.2 Polyphthalamide (PPA) Product Offered
 - 12.7.3 Sabic Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.7.4 Main Business Overview
 - 12.7.5 Sabic News
- 12.8 BASF
 - 12.8.1 Company Details
 - 12.8.2 Polyphthalamide (PPA) Product Offered
 - 12.8.3 BASF Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)

12.8.4 Main Business Overview

12.8.5 BASF News

12.9 AKRO-PLASTIC

12.9.1 Company Details

12.9.2 Polyphthalamide (PPA) Product Offered

12.9.3 AKRO-PLASTIC Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)

12.9.4 Main Business Overview

12.9.5 AKRO-PLASTIC News

12.10 KEP

12.10.1 Company Details

12.10.2 Polyphthalamide (PPA) Product Offered

12.10.3 KEP Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)

12.10.4 Main Business Overview

12.10.5 KEP News

12.11 DZT

12.12 NHU Special Materials

13 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Polyphthalamide (PPA)

Table Product Specifications of Polyphthalamide (PPA)

Figure Polyphthalamide (PPA) Report Years Considered

Figure Market Research Methodology

Figure Global Polyphthalamide (PPA) Consumption Growth Rate 2013-2023 (K MT)

Figure Global Polyphthalamide (PPA) Value Growth Rate 2013-2023 (\$ Millions)

Table Polyphthalamide (PPA) Consumption CAGR by Region 2013-2023 (\$ Millions)

Figure Product Picture of Amorphous PPA

Table Major Players of Amorphous PPA

Figure Product Picture of Semi-crystalline PPA

Table Major Players of Semi-crystalline PPA

Table Global Consumption Sales by Type (2013-2018)

Table Global Polyphthalamide (PPA) Consumption Market Share by Type (2013-2018)

Figure Global Polyphthalamide (PPA) Consumption Market Share by Type (2013-2018)

Table Global Polyphthalamide (PPA) Revenue by Type (2013-2018) (\$ million)

Table Global Polyphthalamide (PPA) Value Market Share by Type (2013-2018) (\$ Millions)

Figure Global Polyphthalamide (PPA) Value Market Share by Type (2013-2018)

Table Global Polyphthalamide (PPA) Sale Price by Type (2013-2018)

Figure Polyphthalamide (PPA) Consumed in Automotive Industry

Figure Global Polyphthalamide (PPA) Market: Automotive Industry (2013-2018) (K MT)

Figure Global Polyphthalamide (PPA) Market: Automotive Industry (2013-2018) (\$ Millions)

Figure Global Automotive Industry YoY Growth (\$ Millions)

Figure Polyphthalamide (PPA) Consumed in Electrical & Electronics Industry

Figure Global Polyphthalamide (PPA) Market: Electrical & Electronics Industry (2013-2018) (K MT)

Figure Global Polyphthalamide (PPA) Market: Electrical & Electronics Industry (2013-2018) (\$ Millions)

Figure Global Electrical & Electronics Industry YoY Growth (\$ Millions)

Figure Polyphthalamide (PPA) Consumed in Industrial Equipment

Figure Global Polyphthalamide (PPA) Market: Industrial Equipment (2013-2018) (K MT)

Figure Global Polyphthalamide (PPA) Market: Industrial Equipment (2013-2018) (\$ Millions)

Figure Global Industrial Equipment YoY Growth (\$ Millions)

Figure Polyphthalamide (PPA) Consumed in Others
Figure Global Polyphthalamide (PPA) Market: Others (2013-2018) (K MT)
Figure Global Polyphthalamide (PPA) Market: Others (2013-2018) (\$ Millions)
Figure Global Others YoY Growth (\$ Millions)
Table Global Consumption Sales by Application (2013-2018)
Table Global Polyphthalamide (PPA) Consumption Market Share by Application (2013-2018)
Figure Global Polyphthalamide (PPA) Consumption Market Share by Application (2013-2018)
Table Global Polyphthalamide (PPA) Value by Application (2013-2018)
Table Global Polyphthalamide (PPA) Value Market Share by Application (2013-2018)
Figure Global Polyphthalamide (PPA) Value Market Share by Application (2013-2018)
Table Global Polyphthalamide (PPA) Sale Price by Application (2013-2018)
Table Global Polyphthalamide (PPA) Sales by Players (2016-2018) (K MT)
Table Global Polyphthalamide (PPA) Sales Market Share by Players (2016-2018)
Figure Global Polyphthalamide (PPA) Sales Market Share by Players in 2016
Figure Global Polyphthalamide (PPA) Sales Market Share by Players in 2017
Table Global Polyphthalamide (PPA) Revenue by Players (2016-2018) (\$ Millions)
Table Global Polyphthalamide (PPA) Revenue Market Share by Players (2016-2018)
Figure Global Polyphthalamide (PPA) Revenue Market Share by Players in 2016
Figure Global Polyphthalamide (PPA) Revenue Market Share by Players in 2017
Table Global Polyphthalamide (PPA) Sale Price by Players (2016-2018)
Figure Global Polyphthalamide (PPA) Sale Price by Players in 2017
Table Global Polyphthalamide (PPA) Manufacturing Base Distribution and Sales Area by Players
Table Players Polyphthalamide (PPA) Products Offered
Table Polyphthalamide (PPA) Concentration Ratio (CR3, CR5 and CR10) (2016-2018)
Table Global Polyphthalamide (PPA) Consumption by Regions 2013-2018 (K MT)
Table Global Polyphthalamide (PPA) Consumption Market Share by Regions 2013-2018
Figure Global Polyphthalamide (PPA) Consumption Market Share by Regions 2013-2018
Table Global Polyphthalamide (PPA) Value by Regions 2013-2018 (\$ Millions)
Table Global Polyphthalamide (PPA) Value Market Share by Regions 2013-2018
Figure Global Polyphthalamide (PPA) Value Market Share by Regions 2013-2018
Figure Americas Polyphthalamide (PPA) Consumption 2013-2018 (K MT)
Figure Americas Polyphthalamide (PPA) Value 2013-2018 (\$ Millions)
Figure APAC Polyphthalamide (PPA) Consumption 2013-2018 (K MT)
Figure APAC Polyphthalamide (PPA) Value 2013-2018 (\$ Millions)

Figure Europe Polyphthalamide (PPA) Consumption 2013-2018 (K MT)
Figure Europe Polyphthalamide (PPA) Value 2013-2018 (\$ Millions)
Figure Middle East & Africa Polyphthalamide (PPA) Consumption 2013-2018 (K MT)
Figure Middle East & Africa Polyphthalamide (PPA) Value 2013-2018 (\$ Millions)
Table Americas Polyphthalamide (PPA) Consumption by Countries (2013-2018) (K MT)
Table Americas Polyphthalamide (PPA) Consumption Market Share by Countries (2013-2018)
Figure Americas Polyphthalamide (PPA) Consumption Market Share by Countries in 2017
Table Americas Polyphthalamide (PPA) Value by Countries (2013-2018) (\$ Millions)
Table Americas Polyphthalamide (PPA) Value Market Share by Countries (2013-2018)
Figure Americas Polyphthalamide (PPA) Value Market Share by Countries in 2017
Table Americas Polyphthalamide (PPA) Consumption by Type (2013-2018) (K MT)
Table Americas Polyphthalamide (PPA) Consumption Market Share by Type (2013-2018)
Figure Americas Polyphthalamide (PPA) Consumption Market Share by Type in 2017
Table Americas Polyphthalamide (PPA) Consumption by Application (2013-2018) (K MT)
Table Americas Polyphthalamide (PPA) Consumption Market Share by Application (2013-2018)
Figure Americas Polyphthalamide (PPA) Consumption Market Share by Application in 2017
Figure United States Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)
Figure United States Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)
Figure Canada Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)
Figure Canada Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)
Figure Mexico Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)
Figure Mexico Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)
Table APAC Polyphthalamide (PPA) Consumption by Countries (2013-2018) (K MT)
Table APAC Polyphthalamide (PPA) Consumption Market Share by Countries (2013-2018)
Figure APAC Polyphthalamide (PPA) Consumption Market Share by Countries in 2017
Table APAC Polyphthalamide (PPA) Value by Countries (2013-2018) (\$ Millions)
Table APAC Polyphthalamide (PPA) Value Market Share by Countries (2013-2018)
Figure APAC Polyphthalamide (PPA) Value Market Share by Countries in 2017
Table APAC Polyphthalamide (PPA) Consumption by Type (2013-2018) (K MT)
Table APAC Polyphthalamide (PPA) Consumption Market Share by Type (2013-2018)
Figure APAC Polyphthalamide (PPA) Consumption Market Share by Type in 2017
Table APAC Polyphthalamide (PPA) Consumption by Application (2013-2018) (K MT)

Table APAC Polyphthalamide (PPA) Consumption Market Share by Application (2013-2018)

Figure APAC Polyphthalamide (PPA) Consumption Market Share by Application in 2017

Figure China Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)

Figure China Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)

Figure Japan Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)

Figure Japan Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)

Figure Korea Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)

Figure Korea Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)

Figure Southeast Asia Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)

Figure Southeast Asia Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)

Figure India Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)

Figure India Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)

Figure Australia Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)

Figure Australia Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)

Table Europe Polyphthalamide (PPA) Consumption by Countries (2013-2018) (K MT)

Table Europe Polyphthalamide (PPA) Consumption Market Share by Countries (2013-2018)

Figure Europe Polyphthalamide (PPA) Consumption Market Share by Countries in 2017

Table Europe Polyphthalamide (PPA) Value by Countries (2013-2018) (\$ Millions)

Table Europe Polyphthalamide (PPA) Value Market Share by Countries (2013-2018)

Figure Europe Polyphthalamide (PPA) Value Market Share by Countries in 2017

Table Europe Polyphthalamide (PPA) Consumption by Type (2013-2018) (K MT)

Table Europe Polyphthalamide (PPA) Consumption Market Share by Type (2013-2018)

Figure Europe Polyphthalamide (PPA) Consumption Market Share by Type in 2017

Table Europe Polyphthalamide (PPA) Consumption by Application (2013-2018) (K MT)

Table Europe Polyphthalamide (PPA) Consumption Market Share by Application (2013-2018)

Figure Europe Polyphthalamide (PPA) Consumption Market Share by Application in 2017

Figure Germany Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)

Figure Germany Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)

Figure France Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)

Figure France Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)

Figure UK Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)

Figure UK Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)

Figure Italy Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)

Figure Italy Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)

Figure Russia Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)

Figure Russia Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)
Figure Spain Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)
Figure Spain Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)
Table Middle East & Africa Polyphthalamide (PPA) Consumption by Countries (2013-2018) (K MT)
Table Middle East & Africa Polyphthalamide (PPA) Consumption Market Share by Countries (2013-2018)
Figure Middle East & Africa Polyphthalamide (PPA) Consumption Market Share by Countries in 2017
Table Middle East & Africa Polyphthalamide (PPA) Value by Countries (2013-2018) (\$ Millions)
Table Middle East & Africa Polyphthalamide (PPA) Value Market Share by Countries (2013-2018)
Figure Middle East & Africa Polyphthalamide (PPA) Value Market Share by Countries in 2017
Table Middle East & Africa Polyphthalamide (PPA) Consumption by Type (2013-2018) (K MT)
Table Middle East & Africa Polyphthalamide (PPA) Consumption Market Share by Type (2013-2018)
Figure Middle East & Africa Polyphthalamide (PPA) Consumption Market Share by Type in 2017
Table Middle East & Africa Polyphthalamide (PPA) Consumption by Application (2013-2018) (K MT)
Table Middle East & Africa Polyphthalamide (PPA) Consumption Market Share by Application (2013-2018)
Figure Middle East & Africa Polyphthalamide (PPA) Consumption Market Share by Application in 2017
Figure Egypt Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)
Figure Egypt Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)
Figure South Africa Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)
Figure South Africa Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)
Figure Israel Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)
Figure Israel Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)
Figure Turkey Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)
Figure Turkey Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)
Figure GCC Countries Polyphthalamide (PPA) Consumption Growth 2013-2018 (K MT)
Figure GCC Countries Polyphthalamide (PPA) Value Growth 2013-2018 (\$ Millions)
Table Polyphthalamide (PPA) Distributors List
Table Polyphthalamide (PPA) Customer List

Figure Global Polyphthalamide (PPA) Consumption Growth Rate Forecast (2018-2023)
(K MT)

Figure Global Polyphthalamide (PPA) Value Growth Rate Forecast (2018-2023) (\$
Millions)

Table Global Polyphthalamide (PPA) Consumption Forecast by Countries (2018-2023)
(K MT)

Table Global Polyphthalamide (PPA) Consumption Market Forecast by Regions

Table Global Polyphthalamide (PPA) Value Forecast by Countries (2018-2023) (\$
Millions)

Table Global Polyphthalamide (PPA) Value Market Share Forecast by Regions

Figure Americas Polyphthalamide (PPA) Consumption 2018-2023 (K MT)

Figure Americas Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)

Figure APAC Polyphthalamide (PPA) Consumption 2018-2023 (K MT)

Figure APAC Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)

Figure Europe Polyphthalamide (PPA) Consumption 2018-2023 (K MT)

Figure Europe Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)

Figure Middle East & Africa Polyphthalamide (PPA) Consumption 2018-2023 (K MT)

Figure Middle East & Africa Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)

Figure United States Polyphthalamide (PPA) Consumption 2018-2023 (K MT)

Figure United States Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)

Figure Canada Polyphthalamide (PPA) Consumption 2018-2023 (K MT)

Figure Canada Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)

Figure Mexico Polyphthalamide (PPA) Consumption 2018-2023 (K MT)

Figure Mexico Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)

Figure Brazil Polyphthalamide (PPA) Consumption 2018-2023 (K MT)

Figure Brazil Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)

Figure China Polyphthalamide (PPA) Consumption 2018-2023 (K MT)

Figure China Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)

Figure Japan Polyphthalamide (PPA) Consumption 2018-2023 (K MT)

Figure Japan Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)

Figure Korea Polyphthalamide (PPA) Consumption 2018-2023 (K MT)

Figure Korea Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)

Figure Southeast Asia Polyphthalamide (PPA) Consumption 2018-2023 (K MT)

Figure Southeast Asia Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)

Figure India Polyphthalamide (PPA) Consumption 2018-2023 (K MT)

Figure India Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)

Figure Australia Polyphthalamide (PPA) Consumption 2018-2023 (K MT)

Figure Australia Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)

Figure Germany Polyphthalamide (PPA) Consumption 2018-2023 (K MT)

Figure Germany Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)
Figure France Polyphthalamide (PPA) Consumption 2018-2023 (K MT)
Figure France Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)
Figure UK Polyphthalamide (PPA) Consumption 2018-2023 (K MT)
Figure UK Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)
Figure Italy Polyphthalamide (PPA) Consumption 2018-2023 (K MT)
Figure Italy Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)
Figure Russia Polyphthalamide (PPA) Consumption 2018-2023 (K MT)
Figure Russia Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)
Figure Spain Polyphthalamide (PPA) Consumption 2018-2023 (K MT)
Figure Spain Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)
Figure Egypt Polyphthalamide (PPA) Consumption 2018-2023 (K MT)
Figure Egypt Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)
Figure South Africa Polyphthalamide (PPA) Consumption 2018-2023 (K MT)
Figure South Africa Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)
Figure Israel Polyphthalamide (PPA) Consumption 2018-2023 (K MT)
Figure Israel Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)
Figure Turkey Polyphthalamide (PPA) Consumption 2018-2023 (K MT)
Figure Turkey Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)
Figure GCC Countries Polyphthalamide (PPA) Consumption 2018-2023 (K MT)
Figure GCC Countries Polyphthalamide (PPA) Value 2018-2023 (\$ Millions)
Table Global Polyphthalamide (PPA) Consumption Forecast by Type (2018-2023) (K MT)
Table Global Polyphthalamide (PPA) Consumption Market Share Forecast by Type (2018-2023)
Table Global Polyphthalamide (PPA) Value Forecast by Type (2018-2023) (\$ Millions)
Table Global Polyphthalamide (PPA) Value Market Share Forecast by Type (2018-2023)
Table Global Polyphthalamide (PPA) Consumption Forecast by Application (2018-2023) (K MT)
Table Global Polyphthalamide (PPA) Consumption Market Share Forecast by Application (2018-2023)
Table Global Polyphthalamide (PPA) Value Forecast by Application (2018-2023) (\$ Millions)
Table Global Polyphthalamide (PPA) Value Market Share Forecast by Application (2018-2023)
Table Dupont Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Dupont Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Dupont Polyphthalamide (PPA) Market Share (2016-2018)

Table Solvay Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Solvay Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Solvay Polyphthalamide (PPA) Market Share (2016-2018)

Table EMS-CHEMIE Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table EMS-CHEMIE Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure EMS-CHEMIE Polyphthalamide (PPA) Market Share (2016-2018)

Table Mitsui Chemicals Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Mitsui Chemicals Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Mitsui Chemicals Polyphthalamide (PPA) Market Share (2016-2018)

Table Arkema Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Arkema Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Arkema Polyphthalamide (PPA) Market Share (2016-2018)

Table Evonik Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Evonik Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Evonik Polyphthalamide (PPA) Market Share (2016-2018)

Table Sabic Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Sabic Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Sabic Polyphthalamide (PPA) Market Share (2016-2018)

Table BASF Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table BASF Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure BASF Polyphthalamide (PPA) Market Share (2016-2018)

Table AKRO-PLASTIC Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table AKRO-PLASTIC Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure AKRO-PLASTIC Polyphthalamide (PPA) Market Share (2016-2018)

Table KEP Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table KEP Polyphthalamide (PPA) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure KEP Polyphthalamide (PPA) Market Share (2016-2018)

Table DZT Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table NHU Special Materials Basic Information, Manufacturing Base, Sales Area and Its Competitors

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