

Polyphthalamide (PPA) Industry Research Report 2024

<https://marketpublishers.com/r/P23B9BD3D161EN.html>

Date: April 2024

Pages: 129

Price: US\$ 2,950.00 (Single User License)

ID: P23B9BD3D161EN

Abstracts

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.

According to APO Research, The global Polyphthalamide (PPA) market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

US is the largest Polyphthalamide (PPA) market with about 44% market share. Europe is follower, accounting for about 21% market share.

The key players are DowDuPont, Solvay, EMS-CHEMIE, Mitsui Chemicals, Arkema, Evonik, Sabic, BASF, AKRO-PLASTIC, KEP, DZT, NHU Special Materials etc. Top 3 companies occupied about 67% market share.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Polyphthalamide (PPA), with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions

regarding Polyphthalamide (PPA).

The report will help the Polyphthalamide (PPA) manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Polyphthalamide (PPA) market size, estimations, and forecasts are provided in terms of sales volume (K MT) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Polyphthalamide (PPA) market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

DuPont

Solvay

EMS-CHEMIE

Mitsui Chemicals

Arkema

Evonik

Sabic

BASF

AKRO-PLASTIC

KEP

DZT

NHU Special Materials

Polyphthalamide (PPA) segment by Type

Amorphous PPA

Semi-crystalline PPA

Polyphthalamide (PPA) segment by Application

Automotive Industry

Electrical & Electronics Industry

Industrial Equipment

Others

Polyphthalamide (PPA) Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Polyphthalamide (PPA) market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Polyphthalamide (PPA) and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Polyphthalamide (PPA).
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Polyphthalamide (PPA) manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Polyphthalamide (PPA) by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Polyphthalamide (PPA) in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the

market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Polyphthalamide (PPA) by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 Amorphous PPA
 - 2.2.3 Semi-crystalline PPA
- 2.3 Polyphthalamide (PPA) by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Automotive Industry
 - 2.3.3 Electrical & Electronics Industry
 - 2.3.4 Industrial Equipment
 - 2.3.5 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Polyphthalamide (PPA) Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global Polyphthalamide (PPA) Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global Polyphthalamide (PPA) Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global Polyphthalamide (PPA) Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Polyphthalamide (PPA) Production by Manufacturers (2019-2024)
- 3.2 Global Polyphthalamide (PPA) Production Value by Manufacturers (2019-2024)
- 3.3 Global Polyphthalamide (PPA) Average Price by Manufacturers (2019-2024)

3.4 Global Polyphthalamide (PPA) Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

3.5 Global Polyphthalamide (PPA) Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global Polyphthalamide (PPA) Manufacturers, Product Type & Application

3.7 Global Polyphthalamide (PPA) Manufacturers, Date of Enter into This Industry

3.8 Global Polyphthalamide (PPA) Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 DuPont

4.1.1 DuPont Polyphthalamide (PPA) Company Information

4.1.2 DuPont Polyphthalamide (PPA) Business Overview

4.1.3 DuPont Polyphthalamide (PPA) Production Capacity, Value and Gross Margin (2019-2024)

4.1.4 DuPont Product Portfolio

4.1.5 DuPont Recent Developments

4.2 Solvay

4.2.1 Solvay Polyphthalamide (PPA) Company Information

4.2.2 Solvay Polyphthalamide (PPA) Business Overview

4.2.3 Solvay Polyphthalamide (PPA) Production Capacity, Value and Gross Margin (2019-2024)

4.2.4 Solvay Product Portfolio

4.2.5 Solvay Recent Developments

4.3 EMS-CHEMIE

4.3.1 EMS-CHEMIE Polyphthalamide (PPA) Company Information

4.3.2 EMS-CHEMIE Polyphthalamide (PPA) Business Overview

4.3.3 EMS-CHEMIE Polyphthalamide (PPA) Production Capacity, Value and Gross Margin (2019-2024)

4.3.4 EMS-CHEMIE Product Portfolio

4.3.5 EMS-CHEMIE Recent Developments

4.4 Mitsui Chemicals

4.4.1 Mitsui Chemicals Polyphthalamide (PPA) Company Information

4.4.2 Mitsui Chemicals Polyphthalamide (PPA) Business Overview

4.4.3 Mitsui Chemicals Polyphthalamide (PPA) Production Capacity, Value and Gross Margin (2019-2024)

4.4.4 Mitsui Chemicals Product Portfolio

4.4.5 Mitsui Chemicals Recent Developments

4.5 Arkema

4.5.1 Arkema Polyphthalamide (PPA) Company Information

4.5.2 Arkema Polyphthalamide (PPA) Business Overview

4.5.3 Arkema Polyphthalamide (PPA) Production Capacity, Value and Gross Margin (2019-2024)

4.5.4 Arkema Product Portfolio

4.5.5 Arkema Recent Developments

4.6 Evonik

4.6.1 Evonik Polyphthalamide (PPA) Company Information

4.6.2 Evonik Polyphthalamide (PPA) Business Overview

4.6.3 Evonik Polyphthalamide (PPA) Production Capacity, Value and Gross Margin (2019-2024)

4.6.4 Evonik Product Portfolio

4.6.5 Evonik Recent Developments

4.7 Sabic

4.7.1 Sabic Polyphthalamide (PPA) Company Information

4.7.2 Sabic Polyphthalamide (PPA) Business Overview

4.7.3 Sabic Polyphthalamide (PPA) Production Capacity, Value and Gross Margin (2019-2024)

4.7.4 Sabic Product Portfolio

4.7.5 Sabic Recent Developments

4.8 BASF

4.8.1 BASF Polyphthalamide (PPA) Company Information

4.8.2 BASF Polyphthalamide (PPA) Business Overview

4.8.3 BASF Polyphthalamide (PPA) Production Capacity, Value and Gross Margin (2019-2024)

4.8.4 BASF Product Portfolio

4.8.5 BASF Recent Developments

4.9 AKRO-PLASTIC

4.9.1 AKRO-PLASTIC Polyphthalamide (PPA) Company Information

4.9.2 AKRO-PLASTIC Polyphthalamide (PPA) Business Overview

4.9.3 AKRO-PLASTIC Polyphthalamide (PPA) Production Capacity, Value and Gross Margin (2019-2024)

4.9.4 AKRO-PLASTIC Product Portfolio

4.9.5 AKRO-PLASTIC Recent Developments

4.10 KEP

4.10.1 KEP Polyphthalamide (PPA) Company Information

4.10.2 KEP Polyphthalamide (PPA) Business Overview

4.10.3 KEP Polyphthalamide (PPA) Production Capacity, Value and Gross Margin

(2019-2024)

4.10.4 KEP Product Portfolio

4.10.5 KEP Recent Developments

4.11 DZT

4.11.1 DZT Polyphthalamide (PPA) Company Information

4.11.2 DZT Polyphthalamide (PPA) Business Overview

4.11.3 DZT Polyphthalamide (PPA) Production Capacity, Value and Gross Margin

(2019-2024)

4.11.4 DZT Product Portfolio

4.11.5 DZT Recent Developments

4.12 NHU Special Materials

4.12.1 NHU Special Materials Polyphthalamide (PPA) Company Information

4.12.2 NHU Special Materials Polyphthalamide (PPA) Business Overview

4.12.3 NHU Special Materials Polyphthalamide (PPA) Production Capacity, Value and Gross Margin (2019-2024)

4.12.4 NHU Special Materials Product Portfolio

4.12.5 NHU Special Materials Recent Developments

5 GLOBAL POLYPHTHALAMIDE (PPA) PRODUCTION BY REGION

5.1 Global Polyphthalamide (PPA) Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.2 Global Polyphthalamide (PPA) Production by Region: 2019-2030

5.2.1 Global Polyphthalamide (PPA) Production by Region: 2019-2024

5.2.2 Global Polyphthalamide (PPA) Production Forecast by Region (2025-2030)

5.3 Global Polyphthalamide (PPA) Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.4 Global Polyphthalamide (PPA) Production Value by Region: 2019-2030

5.4.1 Global Polyphthalamide (PPA) Production Value by Region: 2019-2024

5.4.2 Global Polyphthalamide (PPA) Production Value Forecast by Region (2025-2030)

5.5 Global Polyphthalamide (PPA) Market Price Analysis by Region (2019-2024)

5.6 Global Polyphthalamide (PPA) Production and Value, YOY Growth

5.6.1 North America Polyphthalamide (PPA) Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe Polyphthalamide (PPA) Production Value Estimates and Forecasts (2019-2030)

5.6.3 China Polyphthalamide (PPA) Production Value Estimates and Forecasts (2019-2030)

5.6.4 Japan Polyphthalamide (PPA) Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL POLYPHTHALAMIDE (PPA) CONSUMPTION BY REGION

6.1 Global Polyphthalamide (PPA) Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global Polyphthalamide (PPA) Consumption by Region (2019-2030)

6.2.1 Global Polyphthalamide (PPA) Consumption by Region: 2019-2030

6.2.2 Global Polyphthalamide (PPA) Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America Polyphthalamide (PPA) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America Polyphthalamide (PPA) Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Polyphthalamide (PPA) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Polyphthalamide (PPA) Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Polyphthalamide (PPA) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Polyphthalamide (PPA) Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Polyphthalamide (PPA) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Polyphthalamide (PPA) Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Polyphthalamide (PPA) Production by Type (2019-2030)

7.1.1 Global Polyphthalamide (PPA) Production by Type (2019-2030) & (K MT)

7.1.2 Global Polyphthalamide (PPA) Production Market Share by Type (2019-2030)

7.2 Global Polyphthalamide (PPA) Production Value by Type (2019-2030)

7.2.1 Global Polyphthalamide (PPA) Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global Polyphthalamide (PPA) Production Value Market Share by Type (2019-2030)

7.3 Global Polyphthalamide (PPA) Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

8.1 Global Polyphthalamide (PPA) Production by Application (2019-2030)

8.1.1 Global Polyphthalamide (PPA) Production by Application (2019-2030) & (K MT)

8.1.2 Global Polyphthalamide (PPA) Production by Application (2019-2030) & (K MT)

8.2 Global Polyphthalamide (PPA) Production Value by Application (2019-2030)

8.2.1 Global Polyphthalamide (PPA) Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global Polyphthalamide (PPA) Production Value Market Share by Application (2019-2030)

8.3 Global Polyphthalamide (PPA) Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Polyphthalamide (PPA) Value Chain Analysis

9.1.1 Polyphthalamide (PPA) Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Polyphthalamide (PPA) Production Mode & Process

9.2 Polyphthalamide (PPA) Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Polyphthalamide (PPA) Distributors

9.2.3 Polyphthalamide (PPA) Customers

10 GLOBAL POLYPHTHALAMIDE (PPA) ANALYZING MARKET DYNAMICS

10.1 Polyphthalamide (PPA) Industry Trends

10.2 Polyphthalamide (PPA) Industry Drivers

10.3 Polyphthalamide (PPA) Industry Opportunities and Challenges

10.4 Polyphthalamide (PPA) Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

I would like to order

Product name: Polyphthalamide (PPA) Industry Research Report 2024

Product link: <https://marketpublishers.com/r/P23B9BD3D161EN.html>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/P23B9BD3D161EN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer 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