

Global Polyphthalamide (PPA) Market Size, Manufacturers, Opportunities and Forecast to 2030

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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 estimated at US\$ million in 2023 and is projected to reach a revised size of 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 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

Global Polyphthalamide (PPA) Market Size, Manufacturers, Opportunities and Forecast to 2030



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: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: 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 3: Detailed analysis of Polyphthalamide (PPA) manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Polyphthalamide (PPA) in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Polyphthalamide (PPA) Market Size Estimates and Forecasts (2019-2030)
- 1.2.2 Global Polyphthalamide (PPA) Sales Estimates and Forecasts (2019-2030)
- 1.3 Polyphthalamide (PPA) Market by Type
- 1.3.1 Amorphous PPA
- 1.3.2 Semi-crystalline PPA
- 1.4 Global Polyphthalamide (PPA) Market Size by Type
- 1.4.1 Global Polyphthalamide (PPA) Market Size Overview by Type (2019-2030)
- 1.4.2 Global Polyphthalamide (PPA) Historic Market Size Review by Type (2019-2024)
- 1.4.3 Global Polyphthalamide (PPA) Forecasted Market Size by Type (2025-2030)
- 1.5 Key Regions Market Size by Type
 - 1.5.1 North America Polyphthalamide (PPA) Sales Breakdown by Type (2019-2024)
 - 1.5.2 Europe Polyphthalamide (PPA) Sales Breakdown by Type (2019-2024)
 - 1.5.3 Asia-Pacific Polyphthalamide (PPA) Sales Breakdown by Type (2019-2024)
 - 1.5.4 Latin America Polyphthalamide (PPA) Sales Breakdown by Type (2019-2024)

1.5.5 Middle East and Africa Polyphthalamide (PPA) Sales Breakdown by Type (2019-2024)

2 GLOBAL MARKET DYNAMICS

- 2.1 Polyphthalamide (PPA) Industry Trends
- 2.2 Polyphthalamide (PPA) Industry Drivers
- 2.3 Polyphthalamide (PPA) Industry Opportunities and Challenges
- 2.4 Polyphthalamide (PPA) Industry Restraints

3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

- 3.1 Global Top Players by Polyphthalamide (PPA) Revenue (2019-2024)
- 3.2 Global Top Players by Polyphthalamide (PPA) Sales (2019-2024)
- 3.3 Global Top Players by Polyphthalamide (PPA) Price (2019-2024)
- 3.4 Global Polyphthalamide (PPA) Industry Company Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Polyphthalamide (PPA) Key Company Manufacturing Sites & Headquarters
- 3.6 Global Polyphthalamide (PPA) Company, Product Type & Application



3.7 Global Polyphthalamide (PPA) Company Commercialization Time

3.8 Market Competitive Analysis

3.8.1 Global Polyphthalamide (PPA) Market CR5 and HHI

3.8.2 Global Top 5 and 10 Polyphthalamide (PPA) Players Market Share by Revenue in 2023

3.8.3 2023 Polyphthalamide (PPA) Tier 1, Tier 2, and Tier

4 POLYPHTHALAMIDE (PPA) REGIONAL STATUS AND OUTLOOK

4.1 Global Polyphthalamide (PPA) Market Size and CAGR by Region: 2019 VS 2023 VS 2030

4.2 Global Polyphthalamide (PPA) Historic Market Size by Region

4.2.1 Global Polyphthalamide (PPA) Sales in Volume by Region (2019-2024)

4.2.2 Global Polyphthalamide (PPA) Sales in Value by Region (2019-2024)

4.2.3 Global Polyphthalamide (PPA) Sales (Volume & Value), Price and Gross Margin (2019-2024)

4.3 Global Polyphthalamide (PPA) Forecasted Market Size by Region

- 4.3.1 Global Polyphthalamide (PPA) Sales in Volume by Region (2025-2030)
- 4.3.2 Global Polyphthalamide (PPA) Sales in Value by Region (2025-2030)

4.3.3 Global Polyphthalamide (PPA) Sales (Volume & Value), Price and Gross Margin (2025-2030)

5 POLYPHTHALAMIDE (PPA) BY APPLICATION

- 5.1 Polyphthalamide (PPA) Market by Application
 - 5.1.1 Automotive Industry
 - 5.1.2 Electrical & Electronics Industry
 - 5.1.3 Industrial Equipment
 - 5.1.4 Others

5.2 Global Polyphthalamide (PPA) Market Size by Application

5.2.1 Global Polyphthalamide (PPA) Market Size Overview by Application (2019-2030)

5.2.2 Global Polyphthalamide (PPA) Historic Market Size Review by Application (2019-2024)

5.2.3 Global Polyphthalamide (PPA) Forecasted Market Size by Application (2025-2030)

5.3 Key Regions Market Size by Application

5.3.1 North America Polyphthalamide (PPA) Sales Breakdown by Application (2019-2024)

5.3.2 Europe Polyphthalamide (PPA) Sales Breakdown by Application (2019-2024)



5.3.3 Asia-Pacific Polyphthalamide (PPA) Sales Breakdown by Application (2019-2024)

5.3.4 Latin America Polyphthalamide (PPA) Sales Breakdown by Application (2019-2024)

5.3.5 Middle East and Africa Polyphthalamide (PPA) Sales Breakdown by Application (2019-2024)

6 COMPANY PROFILES

- 6.1 DuPont
 - 6.1.1 DuPont Comapny Information
 - 6.1.2 DuPont Business Overview
 - 6.1.3 DuPont Polyphthalamide (PPA) Sales, Revenue and Gross Margin (2019-2024)
 - 6.1.4 DuPont Polyphthalamide (PPA) Product Portfolio
 - 6.1.5 DuPont Recent Developments

6.2 Solvay

- 6.2.1 Solvay Comapny Information
- 6.2.2 Solvay Business Overview
- 6.2.3 Solvay Polyphthalamide (PPA) Sales, Revenue and Gross Margin (2019-2024)
- 6.2.4 Solvay Polyphthalamide (PPA) Product Portfolio
- 6.2.5 Solvay Recent Developments
- 6.3 EMS-CHEMIE
 - 6.3.1 EMS-CHEMIE Comapny Information
 - 6.3.2 EMS-CHEMIE Business Overview

6.3.3 EMS-CHEMIE Polyphthalamide (PPA) Sales, Revenue and Gross Margin (2019-2024)

- 6.3.4 EMS-CHEMIE Polyphthalamide (PPA) Product Portfolio
- 6.3.5 EMS-CHEMIE Recent Developments
- 6.4 Mitsui Chemicals
 - 6.4.1 Mitsui Chemicals Comapny Information
- 6.4.2 Mitsui Chemicals Business Overview

6.4.3 Mitsui Chemicals Polyphthalamide (PPA) Sales, Revenue and Gross Margin (2019-2024)

- 6.4.4 Mitsui Chemicals Polyphthalamide (PPA) Product Portfolio
- 6.4.5 Mitsui Chemicals Recent Developments
- 6.5 Arkema
 - 6.5.1 Arkema Comapny Information
- 6.5.2 Arkema Business Overview
- 6.5.3 Arkema Polyphthalamide (PPA) Sales, Revenue and Gross Margin (2019-2024)



- 6.5.4 Arkema Polyphthalamide (PPA) Product Portfolio
- 6.5.5 Arkema Recent Developments

6.6 Evonik

- 6.6.1 Evonik Comapny Information
- 6.6.2 Evonik Business Overview
- 6.6.3 Evonik Polyphthalamide (PPA) Sales, Revenue and Gross Margin (2019-2024)
- 6.6.4 Evonik Polyphthalamide (PPA) Product Portfolio
- 6.6.5 Evonik Recent Developments

6.7 Sabic

- 6.7.1 Sabic Comapny Information
- 6.7.2 Sabic Business Overview
- 6.7.3 Sabic Polyphthalamide (PPA) Sales, Revenue and Gross Margin (2019-2024)
- 6.7.4 Sabic Polyphthalamide (PPA) Product Portfolio
- 6.7.5 Sabic Recent Developments

6.8 BASF

- 6.8.1 BASF Comapny Information
- 6.8.2 BASF Business Overview
- 6.8.3 BASF Polyphthalamide (PPA) Sales, Revenue and Gross Margin (2019-2024)
- 6.8.4 BASF Polyphthalamide (PPA) Product Portfolio
- 6.8.5 BASF Recent Developments

6.9 AKRO-PLASTIC

- 6.9.1 AKRO-PLASTIC Comapny Information
- 6.9.2 AKRO-PLASTIC Business Overview

6.9.3 AKRO-PLASTIC Polyphthalamide (PPA) Sales, Revenue and Gross Margin (2019-2024)

- 6.9.4 AKRO-PLASTIC Polyphthalamide (PPA) Product Portfolio
- 6.9.5 AKRO-PLASTIC Recent Developments
- 6.10 KEP
 - 6.10.1 KEP Comapny Information
 - 6.10.2 KEP Business Overview
- 6.10.3 KEP Polyphthalamide (PPA) Sales, Revenue and Gross Margin (2019-2024)
- 6.10.4 KEP Polyphthalamide (PPA) Product Portfolio
- 6.10.5 KEP Recent Developments

6.11 DZT

- 6.11.1 DZT Comapny Information
- 6.11.2 DZT Business Overview
- 6.11.3 DZT Polyphthalamide (PPA) Sales, Revenue and Gross Margin (2019-2024)
- 6.11.4 DZT Polyphthalamide (PPA) Product Portfolio
- 6.11.5 DZT Recent Developments



6.12 NHU Special Materials

6.12.1 NHU Special Materials Comapny Information

6.12.2 NHU Special Materials Business Overview

6.12.3 NHU Special Materials Polyphthalamide (PPA) Sales, Revenue and Gross Margin (2019-2024)

6.12.4 NHU Special Materials Polyphthalamide (PPA) Product Portfolio

6.12.5 NHU Special Materials Recent Developments

7 NORTH AMERICA BY COUNTRY

7.1 North America Polyphthalamide (PPA) Sales by Country

7.1.1 North America Polyphthalamide (PPA) Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

7.1.2 North America Polyphthalamide (PPA) Sales by Country (2019-2024)

7.1.3 North America Polyphthalamide (PPA) Sales Forecast by Country (2025-2030)

7.2 North America Polyphthalamide (PPA) Market Size by Country

7.2.1 North America Polyphthalamide (PPA) Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

7.2.2 North America Polyphthalamide (PPA) Market Size by Country (2019-2024)

7.2.3 North America Polyphthalamide (PPA) Market Size Forecast by Country (2025-2030)

8 EUROPE BY COUNTRY

8.1 Europe Polyphthalamide (PPA) Sales by Country

8.1.1 Europe Polyphthalamide (PPA) Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.1.2 Europe Polyphthalamide (PPA) Sales by Country (2019-2024)

8.1.3 Europe Polyphthalamide (PPA) Sales Forecast by Country (2025-2030)

8.2 Europe Polyphthalamide (PPA) Market Size by Country

8.2.1 Europe Polyphthalamide (PPA) Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.2.2 Europe Polyphthalamide (PPA) Market Size by Country (2019-2024)

8.2.3 Europe Polyphthalamide (PPA) Market Size Forecast by Country (2025-2030)

9 ASIA-PACIFIC BY COUNTRY

9.1 Asia-Pacific Polyphthalamide (PPA) Sales by Country

9.1.1 Asia-Pacific Polyphthalamide (PPA) Sales Growth Rate (CAGR) by Country:



2019 VS 2023 VS 2030

9.1.2 Asia-Pacific Polyphthalamide (PPA) Sales by Country (2019-2024)

9.1.3 Asia-Pacific Polyphthalamide (PPA) Sales Forecast by Country (2025-2030)

9.2 Asia-Pacific Polyphthalamide (PPA) Market Size by Country

9.2.1 Asia-Pacific Polyphthalamide (PPA) Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.2.2 Asia-Pacific Polyphthalamide (PPA) Market Size by Country (2019-2024)

9.2.3 Asia-Pacific Polyphthalamide (PPA) Market Size Forecast by Country (2025-2030)

10 LATIN AMERICA BY COUNTRY

10.1 Latin America Polyphthalamide (PPA) Sales by Country

10.1.1 Latin America Polyphthalamide (PPA) Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.1.2 Latin America Polyphthalamide (PPA) Sales by Country (2019-2024)

10.1.3 Latin America Polyphthalamide (PPA) Sales Forecast by Country (2025-2030)

10.2 Latin America Polyphthalamide (PPA) Market Size by Country

10.2.1 Latin America Polyphthalamide (PPA) Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.2.2 Latin America Polyphthalamide (PPA) Market Size by Country (2019-2024)

10.2.3 Latin America Polyphthalamide (PPA) Market Size Forecast by Country (2025-2030)

11 MIDDLE EAST AND AFRICA BY COUNTRY

11.1 Middle East and Africa Polyphthalamide (PPA) Sales by Country

11.1.1 Middle East and Africa Polyphthalamide (PPA) Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.1.2 Middle East and Africa Polyphthalamide (PPA) Sales by Country (2019-2024) 11.1.3 Middle East and Africa Polyphthalamide (PPA) Sales Forecast by Country

(2025-2030)

11.2 Middle East and Africa Polyphthalamide (PPA) Market Size by Country

11.2.1 Middle East and Africa Polyphthalamide (PPA) Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.2.2 Middle East and Africa Polyphthalamide (PPA) Market Size by Country (2019-2024)

11.2.3 Middle East and Africa Polyphthalamide (PPA) Market Size Forecast by Country (2025-2030)



12 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 12.1 Polyphthalamide (PPA) Value Chain Analysis
 - 12.1.1 Polyphthalamide (PPA) Key Raw Materials
 - 12.1.2 Key Raw Materials Price
 - 12.1.3 Raw Materials Key Suppliers
 - 12.1.4 Manufacturing Cost Structure
 - 12.1.5 Polyphthalamide (PPA) Production Mode & Process
- 12.2 Polyphthalamide (PPA) Sales Channels Analysis
- 12.2.1 Direct Comparison with Distribution Share
- 12.2.2 Polyphthalamide (PPA) Distributors
- 12.2.3 Polyphthalamide (PPA) Customers

13 CONCLUDING INSIGHTS

14 APPENDIX

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology
- 14.3 Research Process
- 14.4 Authors List of This Report
- 14.5 Data Source
- 14.5.1 Secondary Sources
- 14.5.2 Primary Sources
- 14.6 Disclaimer



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