

Global Polyphenylene Oxide Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GB006A8AAFCEN.html>

Date: January 2024

Pages: 89

Price: US\$ 3,480.00 (Single User License)

ID: GB006A8AAFCEN

Abstracts

According to our (Global Info Research) latest study, the global Polyphenylene Oxide market size was valued at USD 1160.7 million in 2023 and is forecast to a readjusted size of USD 1360.6 million by 2030 with a CAGR of 2.3% during review period.

PPO, Polyphenylene Oxide is a tough, stiff material with high glass transition temperature and high melt point giving a high heat resistance. The material also has outstanding electrical properties and resistance to acids and bases. At high temperatures PPO maintains its good load bearing characteristics and dimensional stability. The material also has excellent dielectric properties and may be rated as self-extinguishing and non-dripping. It is mainly used as blend with polystyrene, high impact styrene-butadiene copolymer or polyamide. Polyphenylene Oxide also known as PPO or PPE. While modified polyphenylene oxide also known as MPPO or MPPE.

Global Polyphenylene Oxide key players include SABIC(GE), Asahi Kasei Chemicals, Romira(BASF), Bluestar, Mitsubishi Chemicals, etc. Global top five manufacturers hold a share about 85%. Western Europe is the largest market, with a share about 25%, followed by China, with a share about 20 percent. In terms of product, M-PPO is the largest segment, with a share about 75%. And in terms of application, the largest application is Electronic Components, followed by Automotive (Structural Parts), Domestic Appliances, Medical Instruments, Fluid Handling, Air Separation Membranes, etc.

The Global Info Research report includes an overview of the development of the Polyphenylene Oxide industry chain, the market status of Air Separation Membranes (PPO Resin, MPPO), Medical Instruments (PPO Resin, MPPO), and key enterprises in

developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Polyphenylene Oxide.

Regionally, the report analyzes the Polyphenylene Oxide markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Polyphenylene Oxide market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Polyphenylene Oxide market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Polyphenylene Oxide industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., PPO Resin, MPPO).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Polyphenylene Oxide market.

Regional Analysis: The report involves examining the Polyphenylene Oxide market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Polyphenylene Oxide market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Polyphenylene Oxide:

Company Analysis: Report covers individual Polyphenylene Oxide manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Polyphenylene Oxide. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Air Separation Membranes, Medical Instruments).

Technology Analysis: Report covers specific technologies relevant to Polyphenylene Oxide. It assesses the current state, advancements, and potential future developments in Polyphenylene Oxide areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Polyphenylene Oxide market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Polyphenylene Oxide market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

PPO Resin

MPPO

Market segment by Application

Air Separation Membranes

Medical Instruments

Domestic Appliances

Automotive (Structural Parts)

Electronic Components

Fluid Handling

Major players covered

SABIC(GE)

Asahi Kasei Chemicals

Mitsubishi Chemicals

Romira(BASF)

Evonik

Sumitomo Chemicals

Bluestar

Kingfa Science and Technology

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Polyphenylene Oxide product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Polyphenylene Oxide, with price, sales, revenue and global market share of Polyphenylene Oxide from 2019 to 2024.

Chapter 3, the Polyphenylene Oxide competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Polyphenylene Oxide breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Polyphenylene Oxide market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Polyphenylene Oxide.

Chapter 14 and 15, to describe Polyphenylene Oxide sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Polyphenylene Oxide

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Polyphenylene Oxide Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 PPO Resin

1.3.3 MPPO

1.4 Market Analysis by Application

1.4.1 Overview: Global Polyphenylene Oxide Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Air Separation Membranes

1.4.3 Medical Instruments

1.4.4 Domestic Appliances

1.4.5 Automotive (Structural Parts)

1.4.6 Electronic Components

1.4.7 Fluid Handling

1.5 Global Polyphenylene Oxide Market Size & Forecast

1.5.1 Global Polyphenylene Oxide Consumption Value (2019 & 2023 & 2030)

1.5.2 Global Polyphenylene Oxide Sales Quantity (2019-2030)

1.5.3 Global Polyphenylene Oxide Average Price (2019-2030)

2 MANUFACTURERS PROFILES

2.1 SABIC(GE)

2.1.1 SABIC(GE) Details

2.1.2 SABIC(GE) Major Business

2.1.3 SABIC(GE) Polyphenylene Oxide Product and Services

2.1.4 SABIC(GE) Polyphenylene Oxide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 SABIC(GE) Recent Developments/Updates

2.2 Asahi Kasei Chemicals

2.2.1 Asahi Kasei Chemicals Details

2.2.2 Asahi Kasei Chemicals Major Business

2.2.3 Asahi Kasei Chemicals Polyphenylene Oxide Product and Services

2.2.4 Asahi Kasei Chemicals Polyphenylene Oxide Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Asahi Kasei Chemicals Recent Developments/Updates

2.3 Mitsubishi Chemicals

2.3.1 Mitsubishi Chemicals Details

2.3.2 Mitsubishi Chemicals Major Business

2.3.3 Mitsubishi Chemicals Polyphenylene Oxide Product and Services

2.3.4 Mitsubishi Chemicals Polyphenylene Oxide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Mitsubishi Chemicals Recent Developments/Updates

2.4 Romira(BASF)

2.4.1 Romira(BASF) Details

2.4.2 Romira(BASF) Major Business

2.4.3 Romira(BASF) Polyphenylene Oxide Product and Services

2.4.4 Romira(BASF) Polyphenylene Oxide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Romira(BASF) Recent Developments/Updates

2.5 Evonik

2.5.1 Evonik Details

2.5.2 Evonik Major Business

2.5.3 Evonik Polyphenylene Oxide Product and Services

2.5.4 Evonik Polyphenylene Oxide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Evonik Recent Developments/Updates

2.6 Sumitomo Chemicals

2.6.1 Sumitomo Chemicals Details

2.6.2 Sumitomo Chemicals Major Business

2.6.3 Sumitomo Chemicals Polyphenylene Oxide Product and Services

2.6.4 Sumitomo Chemicals Polyphenylene Oxide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Sumitomo Chemicals Recent Developments/Updates

2.7 Bluestar

2.7.1 Bluestar Details

2.7.2 Bluestar Major Business

2.7.3 Bluestar Polyphenylene Oxide Product and Services

2.7.4 Bluestar Polyphenylene Oxide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Bluestar Recent Developments/Updates

2.8 Kingfa Science and Technology

2.8.1 Kingfa Science and Technology Details

- 2.8.2 Kingfa Science and Technology Major Business
- 2.8.3 Kingfa Science and Technology Polyphenylene Oxide Product and Services
- 2.8.4 Kingfa Science and Technology Polyphenylene Oxide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Kingfa Science and Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: POLYPHENYLENE OXIDE BY MANUFACTURER

- 3.1 Global Polyphenylene Oxide Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Polyphenylene Oxide Revenue by Manufacturer (2019-2024)
- 3.3 Global Polyphenylene Oxide Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
 - 3.4.1 Producer Shipments of Polyphenylene Oxide by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Polyphenylene Oxide Manufacturer Market Share in 2023
 - 3.4.2 Top 6 Polyphenylene Oxide Manufacturer Market Share in 2023
- 3.5 Polyphenylene Oxide Market: Overall Company Footprint Analysis
 - 3.5.1 Polyphenylene Oxide Market: Region Footprint
 - 3.5.2 Polyphenylene Oxide Market: Company Product Type Footprint
 - 3.5.3 Polyphenylene Oxide Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Polyphenylene Oxide Market Size by Region
 - 4.1.1 Global Polyphenylene Oxide Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Polyphenylene Oxide Consumption Value by Region (2019-2030)
 - 4.1.3 Global Polyphenylene Oxide Average Price by Region (2019-2030)
- 4.2 North America Polyphenylene Oxide Consumption Value (2019-2030)
- 4.3 Europe Polyphenylene Oxide Consumption Value (2019-2030)
- 4.4 Asia-Pacific Polyphenylene Oxide Consumption Value (2019-2030)
- 4.5 South America Polyphenylene Oxide Consumption Value (2019-2030)
- 4.6 Middle East and Africa Polyphenylene Oxide Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Polyphenylene Oxide Sales Quantity by Type (2019-2030)
- 5.2 Global Polyphenylene Oxide Consumption Value by Type (2019-2030)

5.3 Global Polyphenylene Oxide Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Polyphenylene Oxide Sales Quantity by Application (2019-2030)

6.2 Global Polyphenylene Oxide Consumption Value by Application (2019-2030)

6.3 Global Polyphenylene Oxide Average Price by Application (2019-2030)

7 NORTH AMERICA

7.1 North America Polyphenylene Oxide Sales Quantity by Type (2019-2030)

7.2 North America Polyphenylene Oxide Sales Quantity by Application (2019-2030)

7.3 North America Polyphenylene Oxide Market Size by Country

7.3.1 North America Polyphenylene Oxide Sales Quantity by Country (2019-2030)

7.3.2 North America Polyphenylene Oxide Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

8.1 Europe Polyphenylene Oxide Sales Quantity by Type (2019-2030)

8.2 Europe Polyphenylene Oxide Sales Quantity by Application (2019-2030)

8.3 Europe Polyphenylene Oxide Market Size by Country

8.3.1 Europe Polyphenylene Oxide Sales Quantity by Country (2019-2030)

8.3.2 Europe Polyphenylene Oxide Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

9.1 Asia-Pacific Polyphenylene Oxide Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Polyphenylene Oxide Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Polyphenylene Oxide Market Size by Region

9.3.1 Asia-Pacific Polyphenylene Oxide Sales Quantity by Region (2019-2030)

- 9.3.2 Asia-Pacific Polyphenylene Oxide Consumption Value by Region (2019-2030)
- 9.3.3 China Market Size and Forecast (2019-2030)
- 9.3.4 Japan Market Size and Forecast (2019-2030)
- 9.3.5 Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Polyphenylene Oxide Sales Quantity by Type (2019-2030)
- 10.2 South America Polyphenylene Oxide Sales Quantity by Application (2019-2030)
- 10.3 South America Polyphenylene Oxide Market Size by Country
 - 10.3.1 South America Polyphenylene Oxide Sales Quantity by Country (2019-2030)
 - 10.3.2 South America Polyphenylene Oxide Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Polyphenylene Oxide Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Polyphenylene Oxide Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Polyphenylene Oxide Market Size by Country
 - 11.3.1 Middle East & Africa Polyphenylene Oxide Sales Quantity by Country (2019-2030)
 - 11.3.2 Middle East & Africa Polyphenylene Oxide Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Polyphenylene Oxide Market Drivers
- 12.2 Polyphenylene Oxide Market Restraints
- 12.3 Polyphenylene Oxide Trends Analysis

12.4 Porters Five Forces Analysis

- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Polyphenylene Oxide and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Polyphenylene Oxide
- 13.3 Polyphenylene Oxide Production Process
- 13.4 Polyphenylene Oxide Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Polyphenylene Oxide Typical Distributors
- 14.3 Polyphenylene Oxide Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global Polyphenylene Oxide Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Polyphenylene Oxide Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. SABIC(GE) Basic Information, Manufacturing Base and Competitors
- Table 4. SABIC(GE) Major Business
- Table 5. SABIC(GE) Polyphenylene Oxide Product and Services
- Table 6. SABIC(GE) Polyphenylene Oxide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. SABIC(GE) Recent Developments/Updates
- Table 8. Asahi Kasei Chemicals Basic Information, Manufacturing Base and Competitors
- Table 9. Asahi Kasei Chemicals Major Business
- Table 10. Asahi Kasei Chemicals Polyphenylene Oxide Product and Services
- Table 11. Asahi Kasei Chemicals Polyphenylene Oxide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. Asahi Kasei Chemicals Recent Developments/Updates
- Table 13. Mitsubishi Chemicals Basic Information, Manufacturing Base and Competitors
- Table 14. Mitsubishi Chemicals Major Business
- Table 15. Mitsubishi Chemicals Polyphenylene Oxide Product and Services
- Table 16. Mitsubishi Chemicals Polyphenylene Oxide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Mitsubishi Chemicals Recent Developments/Updates
- Table 18. Romira(BASF) Basic Information, Manufacturing Base and Competitors
- Table 19. Romira(BASF) Major Business
- Table 20. Romira(BASF) Polyphenylene Oxide Product and Services
- Table 21. Romira(BASF) Polyphenylene Oxide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. Romira(BASF) Recent Developments/Updates
- Table 23. Evonik Basic Information, Manufacturing Base and Competitors
- Table 24. Evonik Major Business
- Table 25. Evonik Polyphenylene Oxide Product and Services
- Table 26. Evonik Polyphenylene Oxide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Evonik Recent Developments/Updates

- Table 28. Sumitomo Chemicals Basic Information, Manufacturing Base and Competitors
- Table 29. Sumitomo Chemicals Major Business
- Table 30. Sumitomo Chemicals Polyphenylene Oxide Product and Services
- Table 31. Sumitomo Chemicals Polyphenylene Oxide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Sumitomo Chemicals Recent Developments/Updates
- Table 33. Bluestar Basic Information, Manufacturing Base and Competitors
- Table 34. Bluestar Major Business
- Table 35. Bluestar Polyphenylene Oxide Product and Services
- Table 36. Bluestar Polyphenylene Oxide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Bluestar Recent Developments/Updates
- Table 38. Kingfa Science and Technology Basic Information, Manufacturing Base and Competitors
- Table 39. Kingfa Science and Technology Major Business
- Table 40. Kingfa Science and Technology Polyphenylene Oxide Product and Services
- Table 41. Kingfa Science and Technology Polyphenylene Oxide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Kingfa Science and Technology Recent Developments/Updates
- Table 43. Global Polyphenylene Oxide Sales Quantity by Manufacturer (2019-2024) & (K MT)
- Table 44. Global Polyphenylene Oxide Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 45. Global Polyphenylene Oxide Average Price by Manufacturer (2019-2024) & (USD/MT)
- Table 46. Market Position of Manufacturers in Polyphenylene Oxide, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 47. Head Office and Polyphenylene Oxide Production Site of Key Manufacturer
- Table 48. Polyphenylene Oxide Market: Company Product Type Footprint
- Table 49. Polyphenylene Oxide Market: Company Product Application Footprint
- Table 50. Polyphenylene Oxide New Market Entrants and Barriers to Market Entry
- Table 51. Polyphenylene Oxide Mergers, Acquisition, Agreements, and Collaborations
- Table 52. Global Polyphenylene Oxide Sales Quantity by Region (2019-2024) & (K MT)
- Table 53. Global Polyphenylene Oxide Sales Quantity by Region (2025-2030) & (K MT)
- Table 54. Global Polyphenylene Oxide Consumption Value by Region (2019-2024) & (USD Million)
- Table 55. Global Polyphenylene Oxide Consumption Value by Region (2025-2030) & (USD Million)

Table 56. Global Polyphenylene Oxide Average Price by Region (2019-2024) & (USD/MT)

Table 57. Global Polyphenylene Oxide Average Price by Region (2025-2030) & (USD/MT)

Table 58. Global Polyphenylene Oxide Sales Quantity by Type (2019-2024) & (K MT)

Table 59. Global Polyphenylene Oxide Sales Quantity by Type (2025-2030) & (K MT)

Table 60. Global Polyphenylene Oxide Consumption Value by Type (2019-2024) & (USD Million)

Table 61. Global Polyphenylene Oxide Consumption Value by Type (2025-2030) & (USD Million)

Table 62. Global Polyphenylene Oxide Average Price by Type (2019-2024) & (USD/MT)

Table 63. Global Polyphenylene Oxide Average Price by Type (2025-2030) & (USD/MT)

Table 64. Global Polyphenylene Oxide Sales Quantity by Application (2019-2024) & (K MT)

Table 65. Global Polyphenylene Oxide Sales Quantity by Application (2025-2030) & (K MT)

Table 66. Global Polyphenylene Oxide Consumption Value by Application (2019-2024) & (USD Million)

Table 67. Global Polyphenylene Oxide Consumption Value by Application (2025-2030) & (USD Million)

Table 68. Global Polyphenylene Oxide Average Price by Application (2019-2024) & (USD/MT)

Table 69. Global Polyphenylene Oxide Average Price by Application (2025-2030) & (USD/MT)

Table 70. North America Polyphenylene Oxide Sales Quantity by Type (2019-2024) & (K MT)

Table 71. North America Polyphenylene Oxide Sales Quantity by Type (2025-2030) & (K MT)

Table 72. North America Polyphenylene Oxide Sales Quantity by Application (2019-2024) & (K MT)

Table 73. North America Polyphenylene Oxide Sales Quantity by Application (2025-2030) & (K MT)

Table 74. North America Polyphenylene Oxide Sales Quantity by Country (2019-2024) & (K MT)

Table 75. North America Polyphenylene Oxide Sales Quantity by Country (2025-2030) & (K MT)

Table 76. North America Polyphenylene Oxide Consumption Value by Country (2019-2024) & (USD Million)

Table 77. North America Polyphenylene Oxide Consumption Value by Country

(2025-2030) & (USD Million)

Table 78. Europe Polyphenylene Oxide Sales Quantity by Type (2019-2024) & (K MT)

Table 79. Europe Polyphenylene Oxide Sales Quantity by Type (2025-2030) & (K MT)

Table 80. Europe Polyphenylene Oxide Sales Quantity by Application (2019-2024) & (K MT)

Table 81. Europe Polyphenylene Oxide Sales Quantity by Application (2025-2030) & (K MT)

Table 82. Europe Polyphenylene Oxide Sales Quantity by Country (2019-2024) & (K MT)

Table 83. Europe Polyphenylene Oxide Sales Quantity by Country (2025-2030) & (K MT)

Table 84. Europe Polyphenylene Oxide Consumption Value by Country (2019-2024) & (USD Million)

Table 85. Europe Polyphenylene Oxide Consumption Value by Country (2025-2030) & (USD Million)

Table 86. Asia-Pacific Polyphenylene Oxide Sales Quantity by Type (2019-2024) & (K MT)

Table 87. Asia-Pacific Polyphenylene Oxide Sales Quantity by Type (2025-2030) & (K MT)

Table 88. Asia-Pacific Polyphenylene Oxide Sales Quantity by Application (2019-2024) & (K MT)

Table 89. Asia-Pacific Polyphenylene Oxide Sales Quantity by Application (2025-2030) & (K MT)

Table 90. Asia-Pacific Polyphenylene Oxide Sales Quantity by Region (2019-2024) & (K MT)

Table 91. Asia-Pacific Polyphenylene Oxide Sales Quantity by Region (2025-2030) & (K MT)

Table 92. Asia-Pacific Polyphenylene Oxide Consumption Value by Region (2019-2024) & (USD Million)

Table 93. Asia-Pacific Polyphenylene Oxide Consumption Value by Region (2025-2030) & (USD Million)

Table 94. South America Polyphenylene Oxide Sales Quantity by Type (2019-2024) & (K MT)

Table 95. South America Polyphenylene Oxide Sales Quantity by Type (2025-2030) & (K MT)

Table 96. South America Polyphenylene Oxide Sales Quantity by Application (2019-2024) & (K MT)

Table 97. South America Polyphenylene Oxide Sales Quantity by Application (2025-2030) & (K MT)

Table 98. South America Polyphenylene Oxide Sales Quantity by Country (2019-2024) & (K MT)

Table 99. South America Polyphenylene Oxide Sales Quantity by Country (2025-2030) & (K MT)

Table 100. South America Polyphenylene Oxide Consumption Value by Country (2019-2024) & (USD Million)

Table 101. South America Polyphenylene Oxide Consumption Value by Country (2025-2030) & (USD Million)

Table 102. Middle East & Africa Polyphenylene Oxide Sales Quantity by Type (2019-2024) & (K MT)

Table 103. Middle East & Africa Polyphenylene Oxide Sales Quantity by Type (2025-2030) & (K MT)

Table 104. Middle East & Africa Polyphenylene Oxide Sales Quantity by Application (2019-2024) & (K MT)

Table 105. Middle East & Africa Polyphenylene Oxide Sales Quantity by Application (2025-2030) & (K MT)

Table 106. Middle East & Africa Polyphenylene Oxide Sales Quantity by Region (2019-2024) & (K MT)

Table 107. Middle East & Africa Polyphenylene Oxide Sales Quantity by Region (2025-2030) & (K MT)

Table 108. Middle East & Africa Polyphenylene Oxide Consumption Value by Region (2019-2024) & (USD Million)

Table 109. Middle East & Africa Polyphenylene Oxide Consumption Value by Region (2025-2030) & (USD Million)

Table 110. Polyphenylene Oxide Raw Material

Table 111. Key Manufacturers of Polyphenylene Oxide Raw Materials

Table 112. Polyphenylene Oxide Typical Distributors

Table 113. Polyphenylene Oxide Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Polyphenylene Oxide Picture

Figure 2. Global Polyphenylene Oxide Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Polyphenylene Oxide Consumption Value Market Share by Type in 2023

Figure 4. PPO Resin Examples

Figure 5. MPPO Examples

Figure 6. Global Polyphenylene Oxide Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global Polyphenylene Oxide Consumption Value Market Share by Application in 2023

Figure 8. Air Separation Membranes Examples

Figure 9. Medical Instruments Examples

Figure 10. Domestic Appliances Examples

Figure 11. Automotive (Structural Parts) Examples

Figure 12. Electronic Components Examples

Figure 13. Fluid Handling Examples

Figure 14. Global Polyphenylene Oxide Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 15. Global Polyphenylene Oxide Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 16. Global Polyphenylene Oxide Sales Quantity (2019-2030) & (K MT)

Figure 17. Global Polyphenylene Oxide Average Price (2019-2030) & (USD/MT)

Figure 18. Global Polyphenylene Oxide Sales Quantity Market Share by Manufacturer in 2023

Figure 19. Global Polyphenylene Oxide Consumption Value Market Share by Manufacturer in 2023

Figure 20. Producer Shipments of Polyphenylene Oxide by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 21. Top 3 Polyphenylene Oxide Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Top 6 Polyphenylene Oxide Manufacturer (Consumption Value) Market Share in 2023

Figure 23. Global Polyphenylene Oxide Sales Quantity Market Share by Region (2019-2030)

Figure 24. Global Polyphenylene Oxide Consumption Value Market Share by Region (2019-2030)

Figure 25. North America Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 26. Europe Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 27. Asia-Pacific Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 28. South America Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 29. Middle East & Africa Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 30. Global Polyphenylene Oxide Sales Quantity Market Share by Type (2019-2030)

Figure 31. Global Polyphenylene Oxide Consumption Value Market Share by Type (2019-2030)

Figure 32. Global Polyphenylene Oxide Average Price by Type (2019-2030) & (USD/MT)

Figure 33. Global Polyphenylene Oxide Sales Quantity Market Share by Application (2019-2030)

Figure 34. Global Polyphenylene Oxide Consumption Value Market Share by Application (2019-2030)

Figure 35. Global Polyphenylene Oxide Average Price by Application (2019-2030) & (USD/MT)

Figure 36. North America Polyphenylene Oxide Sales Quantity Market Share by Type (2019-2030)

Figure 37. North America Polyphenylene Oxide Sales Quantity Market Share by Application (2019-2030)

Figure 38. North America Polyphenylene Oxide Sales Quantity Market Share by Country (2019-2030)

Figure 39. North America Polyphenylene Oxide Consumption Value Market Share by Country (2019-2030)

Figure 40. United States Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Canada Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Mexico Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Europe Polyphenylene Oxide Sales Quantity Market Share by Type

(2019-2030)

Figure 44. Europe Polyphenylene Oxide Sales Quantity Market Share by Application (2019-2030)

Figure 45. Europe Polyphenylene Oxide Sales Quantity Market Share by Country (2019-2030)

Figure 46. Europe Polyphenylene Oxide Consumption Value Market Share by Country (2019-2030)

Figure 47. Germany Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. France Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. United Kingdom Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Russia Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Italy Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Asia-Pacific Polyphenylene Oxide Sales Quantity Market Share by Type (2019-2030)

Figure 53. Asia-Pacific Polyphenylene Oxide Sales Quantity Market Share by Application (2019-2030)

Figure 54. Asia-Pacific Polyphenylene Oxide Sales Quantity Market Share by Region (2019-2030)

Figure 55. Asia-Pacific Polyphenylene Oxide Consumption Value Market Share by Region (2019-2030)

Figure 56. China Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Japan Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Korea Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. India Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Southeast Asia Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Australia Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. South America Polyphenylene Oxide Sales Quantity Market Share by Type (2019-2030)

Figure 63. South America Polyphenylene Oxide Sales Quantity Market Share by Application (2019-2030)

Figure 64. South America Polyphenylene Oxide Sales Quantity Market Share by Country (2019-2030)

Figure 65. South America Polyphenylene Oxide Consumption Value Market Share by Country (2019-2030)

Figure 66. Brazil Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Argentina Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Middle East & Africa Polyphenylene Oxide Sales Quantity Market Share by Type (2019-2030)

Figure 69. Middle East & Africa Polyphenylene Oxide Sales Quantity Market Share by Application (2019-2030)

Figure 70. Middle East & Africa Polyphenylene Oxide Sales Quantity Market Share by Region (2019-2030)

Figure 71. Middle East & Africa Polyphenylene Oxide Consumption Value Market Share by Region (2019-2030)

Figure 72. Turkey Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Egypt Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Saudi Arabia Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. South Africa Polyphenylene Oxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. Polyphenylene Oxide Market Drivers

Figure 77. Polyphenylene Oxide Market Restraints

Figure 78. Polyphenylene Oxide Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Polyphenylene Oxide in 2023

Figure 81. Manufacturing Process Analysis of Polyphenylene Oxide

Figure 82. Polyphenylene Oxide Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

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