

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

<https://marketpublishers.com/r/GD38F7C5F1E2EN.html>

Date: May 2024

Pages: 99

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

ID: GD38F7C5F1E2EN

Abstracts

Polyphenylene Oxiole is a tough, stiff material with high glasstransition 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 Oxiole also known as PPO or PPE. While modified polyphenylene oxide also known as MPPO or MPPE.

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

This report is a detailed and comprehensive analysis for global Polyphenylene Oxiole market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

Key Features:

Global Polyphenylene Oxiole market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2019-2030

Global Polyphenylene Oxiole market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2019-2030

Global Polyphenylene Oxiole market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2019-2030

Global Polyphenylene Oxiole market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Polyphenylene Oxiole

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Polyphenylene Oxiole market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include SABIC, Asahi Kasei Chemicals, Global Polyacetal, Nantong Xingchen Synthetic Materials, Dalian Zhongmu, Shenzhen Walter New Materials, Kingfa Technology, Haier New Materials, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Polyphenylene Oxiole 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. This analysis can help you expand your business by targeting qualified niche markets.

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

PV

Others

Major players covered

SABIC

Asahi Kasei Chemicals

Global Polyacetal

Nantong Xingchen Synthetic Materials

Dalian Zhongmu

Shenzhen Walter New Materials

Kingfa Technology

Haier New Materials

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 Oxiole product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Polyphenylene Oxiole 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 by Application, with sales market share and growth rate by Type, by 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 2019

to 2024.and Polyphenylene Oxiole market forecast, by regions, by Type, and by 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 Oxiole.

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

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Polyphenylene Oxiole 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 Oxiole 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

1.4.8 PV

1.4.9 Others

1.5 Global Polyphenylene Oxiole Market Size & Forecast

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

1.5.2 Global Polyphenylene Oxiole Sales Quantity (2019-2030)

1.5.3 Global Polyphenylene Oxiole Average Price (2019-2030)

2 MANUFACTURERS PROFILES

2.1 SABIC

2.1.1 SABIC Details

2.1.2 SABIC Major Business

2.1.3 SABIC Polyphenylene Oxiole Product and Services

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

2.1.5 SABIC 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 Global Polyacetal
 - 2.3.1 Global Polyacetal Details
 - 2.3.2 Global Polyacetal Major Business
 - 2.3.3 Global Polyacetal Polyphenylene Oxide Product and Services
 - 2.3.4 Global Polyacetal Polyphenylene Oxide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.3.5 Global Polyacetal Recent Developments/Updates
- 2.4 Nantong Xingchen Synthetic Materials
 - 2.4.1 Nantong Xingchen Synthetic Materials Details
 - 2.4.2 Nantong Xingchen Synthetic Materials Major Business
 - 2.4.3 Nantong Xingchen Synthetic Materials Polyphenylene Oxide Product and Services
 - 2.4.4 Nantong Xingchen Synthetic Materials Polyphenylene Oxide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 Nantong Xingchen Synthetic Materials Recent Developments/Updates
- 2.5 Dalian Zhongmu
 - 2.5.1 Dalian Zhongmu Details
 - 2.5.2 Dalian Zhongmu Major Business
 - 2.5.3 Dalian Zhongmu Polyphenylene Oxide Product and Services
 - 2.5.4 Dalian Zhongmu Polyphenylene Oxide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.5.5 Dalian Zhongmu Recent Developments/Updates
- 2.6 Shenzhen Walter New Materials
 - 2.6.1 Shenzhen Walter New Materials Details
 - 2.6.2 Shenzhen Walter New Materials Major Business
 - 2.6.3 Shenzhen Walter New Materials Polyphenylene Oxide Product and Services
 - 2.6.4 Shenzhen Walter New Materials Polyphenylene Oxide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 Shenzhen Walter New Materials Recent Developments/Updates
- 2.7 Kingfa Technology
 - 2.7.1 Kingfa Technology Details
 - 2.7.2 Kingfa Technology Major Business
 - 2.7.3 Kingfa Technology Polyphenylene Oxide Product and Services
 - 2.7.4 Kingfa Technology Polyphenylene Oxide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.7.5 Kingfa Technology Recent Developments/Updates
- 2.8 Haier New Materials
 - 2.8.1 Haier New Materials Details
 - 2.8.2 Haier New Materials Major Business
 - 2.8.3 Haier New Materials Polyphenylene Oxiole Product and Services
 - 2.8.4 Haier New Materials Polyphenylene Oxiole Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.8.5 Haier New Materials Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: POLYPHENYLENE OXIOLE BY MANUFACTURER

- 3.1 Global Polyphenylene Oxiole Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Polyphenylene Oxiole Revenue by Manufacturer (2019-2024)
- 3.3 Global Polyphenylene Oxiole Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
 - 3.4.1 Producer Shipments of Polyphenylene Oxiole by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Polyphenylene Oxiole Manufacturer Market Share in 2023
 - 3.4.3 Top 6 Polyphenylene Oxiole Manufacturer Market Share in 2023
- 3.5 Polyphenylene Oxiole Market: Overall Company Footprint Analysis
 - 3.5.1 Polyphenylene Oxiole Market: Region Footprint
 - 3.5.2 Polyphenylene Oxiole Market: Company Product Type Footprint
 - 3.5.3 Polyphenylene Oxiole 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 Oxiole Market Size by Region
 - 4.1.1 Global Polyphenylene Oxiole Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Polyphenylene Oxiole Consumption Value by Region (2019-2030)
 - 4.1.3 Global Polyphenylene Oxiole Average Price by Region (2019-2030)
- 4.2 North America Polyphenylene Oxiole Consumption Value (2019-2030)
- 4.3 Europe Polyphenylene Oxiole Consumption Value (2019-2030)
- 4.4 Asia-Pacific Polyphenylene Oxiole Consumption Value (2019-2030)
- 4.5 South America Polyphenylene Oxiole Consumption Value (2019-2030)
- 4.6 Middle East & Africa Polyphenylene Oxiole Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Polyphenylene Oxiole Sales Quantity by Type (2019-2030)
- 5.2 Global Polyphenylene Oxiole Consumption Value by Type (2019-2030)
- 5.3 Global Polyphenylene Oxiole Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Polyphenylene Oxiole Sales Quantity by Application (2019-2030)
- 6.2 Global Polyphenylene Oxiole Consumption Value by Application (2019-2030)
- 6.3 Global Polyphenylene Oxiole Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Polyphenylene Oxiole Sales Quantity by Type (2019-2030)
- 7.2 North America Polyphenylene Oxiole Sales Quantity by Application (2019-2030)
- 7.3 North America Polyphenylene Oxiole Market Size by Country
 - 7.3.1 North America Polyphenylene Oxiole Sales Quantity by Country (2019-2030)
 - 7.3.2 North America Polyphenylene Oxiole 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 Oxiole Sales Quantity by Type (2019-2030)
- 8.2 Europe Polyphenylene Oxiole Sales Quantity by Application (2019-2030)
- 8.3 Europe Polyphenylene Oxiole Market Size by Country
 - 8.3.1 Europe Polyphenylene Oxiole Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe Polyphenylene Oxiole 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 South 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 Oxiole Market Drivers
- 12.2 Polyphenylene Oxiole Market Restraints
- 12.3 Polyphenylene Oxiole 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 Oxiole and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Polyphenylene Oxiole
- 13.3 Polyphenylene Oxiole Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Polyphenylene Oxiole Typical Distributors
- 14.3 Polyphenylene Oxiole 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 Basic Information, Manufacturing Base and Competitors

Table 4. SABIC Major Business

Table 5. SABIC Polyphenylene Oxide Product and Services

Table 6. SABIC Polyphenylene Oxide Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. SABIC 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 (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Asahi Kasei Chemicals Recent Developments/Updates

Table 13. Global Polyacetal Basic Information, Manufacturing Base and Competitors

Table 14. Global Polyacetal Major Business

Table 15. Global Polyacetal Polyphenylene Oxide Product and Services

Table 16. Global Polyacetal Polyphenylene Oxide Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Global Polyacetal Recent Developments/Updates

Table 18. Nantong Xingchen Synthetic Materials Basic Information, Manufacturing Base and Competitors

Table 19. Nantong Xingchen Synthetic Materials Major Business

Table 20. Nantong Xingchen Synthetic Materials Polyphenylene Oxide Product and Services

Table 21. Nantong Xingchen Synthetic Materials Polyphenylene Oxide Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Nantong Xingchen Synthetic Materials Recent Developments/Updates

Table 23. Dalian Zhongmu Basic Information, Manufacturing Base and Competitors

Table 24. Dalian Zhongmu Major Business

- Table 25. Dalian Zhongmu Polyphenylene Oxide Product and Services
- Table 26. Dalian Zhongmu Polyphenylene Oxide Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Dalian Zhongmu Recent Developments/Updates
- Table 28. Shenzhen Walter New Materials Basic Information, Manufacturing Base and Competitors
- Table 29. Shenzhen Walter New Materials Major Business
- Table 30. Shenzhen Walter New Materials Polyphenylene Oxide Product and Services
- Table 31. Shenzhen Walter New Materials Polyphenylene Oxide Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Shenzhen Walter New Materials Recent Developments/Updates
- Table 33. Kingfa Technology Basic Information, Manufacturing Base and Competitors
- Table 34. Kingfa Technology Major Business
- Table 35. Kingfa Technology Polyphenylene Oxide Product and Services
- Table 36. Kingfa Technology Polyphenylene Oxide Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Kingfa Technology Recent Developments/Updates
- Table 38. Haier New Materials Basic Information, Manufacturing Base and Competitors
- Table 39. Haier New Materials Major Business
- Table 40. Haier New Materials Polyphenylene Oxide Product and Services
- Table 41. Haier New Materials Polyphenylene Oxide Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Haier New Materials Recent Developments/Updates
- Table 43. Global Polyphenylene Oxide Sales Quantity by Manufacturer (2019-2024) & (Kilotons)
- Table 44. Global Polyphenylene Oxide Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 45. Global Polyphenylene Oxide Average Price by Manufacturer (2019-2024) & (US\$/Ton)
- Table 46. Market Position of Manufacturers in Polyphenylene Oxide, (Tier 1, Tier 2, and Tier 3), Based on Revenue 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 Consumption Value by Region (2019-2023-2030) & (USD Million) & CAGR

Table 53. Global Polyphenylene Oxide Sales Quantity by Region (2019-2024) & (Kilotons)

Table 54. Global Polyphenylene Oxide Sales Quantity by Region (2025-2030) & (Kilotons)

Table 55. Global Polyphenylene Oxide Consumption Value by Region (2019-2024) & (USD Million)

Table 56. Global Polyphenylene Oxide Consumption Value by Region (2025-2030) & (USD Million)

Table 57. Global Polyphenylene Oxide Average Price by Region (2019-2024) & (US\$/Ton)

Table 58. Global Polyphenylene Oxide Average Price by Region (2025-2030) & (US\$/Ton)

Table 59. Global Polyphenylene Oxide Sales Quantity by Type (2019-2024) & (Kilotons)

Table 60. Global Polyphenylene Oxide Sales Quantity by Type (2025-2030) & (Kilotons)

Table 61. Global Polyphenylene Oxide Consumption Value by Type (2019-2024) & (USD Million)

Table 62. Global Polyphenylene Oxide Consumption Value by Type (2025-2030) & (USD Million)

Table 63. Global Polyphenylene Oxide Average Price by Type (2019-2024) & (US\$/Ton)

Table 64. Global Polyphenylene Oxide Average Price by Type (2025-2030) & (US\$/Ton)

Table 65. Global Polyphenylene Oxide Sales Quantity by Application (2019-2024) & (Kilotons)

Table 66. Global Polyphenylene Oxide Sales Quantity by Application (2025-2030) & (Kilotons)

Table 67. Global Polyphenylene Oxide Consumption Value by Application (2019-2024) & (USD Million)

Table 68. Global Polyphenylene Oxide Consumption Value by Application (2025-2030) & (USD Million)

Table 69. Global Polyphenylene Oxide Average Price by Application (2019-2024) & (US\$/Ton)

Table 70. Global Polyphenylene Oxide Average Price by Application (2025-2030) & (US\$/Ton)

Table 71. North America Polyphenylene Oxide Sales Quantity by Type (2019-2024) & (Kilotons)

Table 72. North America Polyphenylene Oxide Sales Quantity by Type (2025-2030) &

(Kilotons)

Table 73. North America Polyphenylene Oxiole Sales Quantity by Application (2019-2024) & (Kilotons)

Table 74. North America Polyphenylene Oxiole Sales Quantity by Application (2025-2030) & (Kilotons)

Table 75. North America Polyphenylene Oxiole Sales Quantity by Country (2019-2024) & (Kilotons)

Table 76. North America Polyphenylene Oxiole Sales Quantity by Country (2025-2030) & (Kilotons)

Table 77. North America Polyphenylene Oxiole Consumption Value by Country (2019-2024) & (USD Million)

Table 78. North America Polyphenylene Oxiole Consumption Value by Country (2025-2030) & (USD Million)

Table 79. Europe Polyphenylene Oxiole Sales Quantity by Type (2019-2024) & (Kilotons)

Table 80. Europe Polyphenylene Oxiole Sales Quantity by Type (2025-2030) & (Kilotons)

Table 81. Europe Polyphenylene Oxiole Sales Quantity by Application (2019-2024) & (Kilotons)

Table 82. Europe Polyphenylene Oxiole Sales Quantity by Application (2025-2030) & (Kilotons)

Table 83. Europe Polyphenylene Oxiole Sales Quantity by Country (2019-2024) & (Kilotons)

Table 84. Europe Polyphenylene Oxiole Sales Quantity by Country (2025-2030) & (Kilotons)

Table 85. Europe Polyphenylene Oxiole Consumption Value by Country (2019-2024) & (USD Million)

Table 86. Europe Polyphenylene Oxiole Consumption Value by Country (2025-2030) & (USD Million)

Table 87. Asia-Pacific Polyphenylene Oxiole Sales Quantity by Type (2019-2024) & (Kilotons)

Table 88. Asia-Pacific Polyphenylene Oxiole Sales Quantity by Type (2025-2030) & (Kilotons)

Table 89. Asia-Pacific Polyphenylene Oxiole Sales Quantity by Application (2019-2024) & (Kilotons)

Table 90. Asia-Pacific Polyphenylene Oxiole Sales Quantity by Application (2025-2030) & (Kilotons)

Table 91. Asia-Pacific Polyphenylene Oxiole Sales Quantity by Region (2019-2024) & (Kilotons)

Table 92. Asia-Pacific Polyphenylene Oxide Sales Quantity by Region (2025-2030) & (Kilotons)

Table 93. Asia-Pacific Polyphenylene Oxide Consumption Value by Region (2019-2024) & (USD Million)

Table 94. Asia-Pacific Polyphenylene Oxide Consumption Value by Region (2025-2030) & (USD Million)

Table 95. South America Polyphenylene Oxide Sales Quantity by Type (2019-2024) & (Kilotons)

Table 96. South America Polyphenylene Oxide Sales Quantity by Type (2025-2030) & (Kilotons)

Table 97. South America Polyphenylene Oxide Sales Quantity by Application (2019-2024) & (Kilotons)

Table 98. South America Polyphenylene Oxide Sales Quantity by Application (2025-2030) & (Kilotons)

Table 99. South America Polyphenylene Oxide Sales Quantity by Country (2019-2024) & (Kilotons)

Table 100. South America Polyphenylene Oxide Sales Quantity by Country (2025-2030) & (Kilotons)

Table 101. South America Polyphenylene Oxide Consumption Value by Country (2019-2024) & (USD Million)

Table 102. South America Polyphenylene Oxide Consumption Value by Country (2025-2030) & (USD Million)

Table 103. Middle East & Africa Polyphenylene Oxide Sales Quantity by Type (2019-2024) & (Kilotons)

Table 104. Middle East & Africa Polyphenylene Oxide Sales Quantity by Type (2025-2030) & (Kilotons)

Table 105. Middle East & Africa Polyphenylene Oxide Sales Quantity by Application (2019-2024) & (Kilotons)

Table 106. Middle East & Africa Polyphenylene Oxide Sales Quantity by Application (2025-2030) & (Kilotons)

Table 107. Middle East & Africa Polyphenylene Oxide Sales Quantity by Country (2019-2024) & (Kilotons)

Table 108. Middle East & Africa Polyphenylene Oxide Sales Quantity by Country (2025-2030) & (Kilotons)

Table 109. Middle East & Africa Polyphenylene Oxide Consumption Value by Country (2019-2024) & (USD Million)

Table 110. Middle East & Africa Polyphenylene Oxide Consumption Value by Country (2025-2030) & (USD Million)

Table 111. Polyphenylene Oxide Raw Material

Table 112. Key Manufacturers of Polyphenylene Oxide Raw Materials

Table 113. Polyphenylene Oxide Typical Distributors

Table 114. Polyphenylene Oxide Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Polyphenylene Oxiole Picture

Figure 2. Global Polyphenylene Oxiole Revenue by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Polyphenylene Oxiole Revenue Market Share by Type in 2023

Figure 4. PPO Resin Examples

Figure 5. MPPO Examples

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

Figure 7. Global Polyphenylene Oxiole Revenue 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. PV Examples

Figure 15. Others Examples

Figure 16. Others Examples

Figure 17. Global Polyphenylene Oxiole Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 18. Global Polyphenylene Oxiole Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 19. Global Polyphenylene Oxiole Sales Quantity (2019-2030) & (Kilotons)

Figure 20. Global Polyphenylene Oxiole Price (2019-2030) & (US\$/Ton)

Figure 21. Global Polyphenylene Oxiole Sales Quantity Market Share by Manufacturer in 2023

Figure 22. Global Polyphenylene Oxiole Revenue Market Share by Manufacturer in 2023

Figure 23. Producer Shipments of Polyphenylene Oxiole by Manufacturer Sales (\$MM) and Market Share (%): 2023

Figure 24. Top 3 Polyphenylene Oxiole Manufacturer (Revenue) Market Share in 2023

Figure 25. Top 6 Polyphenylene Oxiole Manufacturer (Revenue) Market Share in 2023

Figure 26. Global Polyphenylene Oxiole Sales Quantity Market Share by Region (2019-2030)

Figure 27. Global Polyphenylene Oxiole Consumption Value Market Share by Region

(2019-2030)

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

Figure 29. Europe Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 30. Asia-Pacific Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 31. South America Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 32. Middle East & Africa Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

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

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

Figure 35. Global Polyphenylene Oxide Average Price by Type (2019-2030) & (US\$/Ton)

Figure 36. Global Polyphenylene Oxide Sales Quantity Market Share by Application (2019-2030)

Figure 37. Global Polyphenylene Oxide Revenue Market Share by Application (2019-2030)

Figure 38. Global Polyphenylene Oxide Average Price by Application (2019-2030) & (US\$/Ton)

Figure 39. North America Polyphenylene Oxide Sales Quantity Market Share by Type (2019-2030)

Figure 40. North America Polyphenylene Oxide Sales Quantity Market Share by Application (2019-2030)

Figure 41. North America Polyphenylene Oxide Sales Quantity Market Share by Country (2019-2030)

Figure 42. North America Polyphenylene Oxide Consumption Value Market Share by Country (2019-2030)

Figure 43. United States Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 44. Canada Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 45. Mexico Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 46. Europe Polyphenylene Oxide Sales Quantity Market Share by Type (2019-2030)

Figure 47. Europe Polyphenylene Oxide Sales Quantity Market Share by Application (2019-2030)

Figure 48. Europe Polyphenylene Oxide Sales Quantity Market Share by Country (2019-2030)

Figure 49. Europe Polyphenylene Oxide Consumption Value Market Share by Country (2019-2030)

Figure 50. Germany Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 51. France Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 52. United Kingdom Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 53. Russia Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 54. Italy Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 55. Asia-Pacific Polyphenylene Oxide Sales Quantity Market Share by Type (2019-2030)

Figure 56. Asia-Pacific Polyphenylene Oxide Sales Quantity Market Share by Application (2019-2030)

Figure 57. Asia-Pacific Polyphenylene Oxide Sales Quantity Market Share by Region (2019-2030)

Figure 58. Asia-Pacific Polyphenylene Oxide Consumption Value Market Share by Region (2019-2030)

Figure 59. China Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 60. Japan Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 61. South Korea Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 62. India Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 63. Southeast Asia Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 64. Australia Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 65. South America Polyphenylene Oxide Sales Quantity Market Share by Type (2019-2030)

Figure 66. South America Polyphenylene Oxide Sales Quantity Market Share by Application (2019-2030)

Figure 67. South America Polyphenylene Oxide Sales Quantity Market Share by

Country (2019-2030)

Figure 68. South America Polyphenylene Oxide Consumption Value Market Share by Country (2019-2030)

Figure 69. Brazil Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 70. Argentina Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 71. Middle East & Africa Polyphenylene Oxide Sales Quantity Market Share by Type (2019-2030)

Figure 72. Middle East & Africa Polyphenylene Oxide Sales Quantity Market Share by Application (2019-2030)

Figure 73. Middle East & Africa Polyphenylene Oxide Sales Quantity Market Share by Country (2019-2030)

Figure 74. Middle East & Africa Polyphenylene Oxide Consumption Value Market Share by Country (2019-2030)

Figure 75. Turkey Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 76. Egypt Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 77. Saudi Arabia Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 78. South Africa Polyphenylene Oxide Consumption Value (2019-2030) & (USD Million)

Figure 79. Polyphenylene Oxide Market Drivers

Figure 80. Polyphenylene Oxide Market Restraints

Figure 81. Polyphenylene Oxide Market Trends

Figure 82. Porters Five Forces Analysis

Figure 83. Manufacturing Cost Structure Analysis of Polyphenylene Oxide in 2023

Figure 84. Manufacturing Process Analysis of Polyphenylene Oxide

Figure 85. Polyphenylene Oxide Industrial Chain

Figure 86. Sales Channel: Direct to End-User vs Distributors

Figure 87. Direct Channel Pros & Cons

Figure 88. Indirect Channel Pros & Cons

Figure 89. Methodology

Figure 90. Research Process and Data Source

I would like to order

Product name: Global Polyphenylene Oxiole Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/GD38F7C5F1E2EN.html>

Price: US\$ 3,480.00 (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/GD38F7C5F1E2EN.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

