

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

<https://marketpublishers.com/r/G5AF07ECAC7CEN.html>

Date: June 2024

Pages: 159

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

ID: G5AF07ECAC7CEN

## Abstracts

According to our (Global Info Research) latest study, the global Polyphenylene market size was valued at USD 3119.4 million in 2023 and is forecast to a readjusted size of USD 4217.3 million by 2030 with a CAGR of 4.4% during review period.

The Global Info Research report includes an overview of the development of the Polyphenylene industry chain, the market status of Automotive (Polyphenylene Sulfide(PPS), Polyphenylene Ether/Oxide(PPE/PPO)), Electrical & Electronics (Polyphenylene Sulfide(PPS), Polyphenylene Ether/Oxide(PPE/PPO)), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Polyphenylene.

Regionally, the report analyzes the Polyphenylene 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 market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Polyphenylene 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 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., Polyphenylene Sulfide(PPS), Polyphenylene Ether/Oxide(PPE/PPO)).

**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 market.

**Regional Analysis:** The report involves examining the Polyphenylene 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 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:

**Company Analysis:** Report covers individual Polyphenylene 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 This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Automotive, Electrical & Electronics).

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

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Polyphenylene 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 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

Polyphenylene Sulfide(PPS)

Polyphenylene Ether/Oxide(PPE/PPO)

Others

### Market segment by Application

Automotive

Electrical & Electronics

Industrial

Coatings

Others

### Major players covered

Toray Industries

Solvay

Tosoh Corporation

DIC Corporation

Kureha Corporation

LG Chem

Celanese Corporation

Saudi Arabia Basic Industries Corporation (SABIC)

China Lumena New Material

Ensigner

Lion Idemitsu Composites

Initz

Zhejiang Nhu Special Materials

Asahi Kasei

Chevron Phillips Chemical

Ryan Plastics

RTP Company

Teijin Limited

Daicel Corporation

Polyplastic

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

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

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

Chapter 4, the Polyphenylene 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 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.

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

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Polyphenylene
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Polyphenylene Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Polyphenylene Sulfide(PPS)
  - 1.3.3 Polyphenylene Ether/Oxide(PPE/PPO)
  - 1.3.4 Others
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Polyphenylene Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Automotive
  - 1.4.3 Electrical & Electronics
  - 1.4.4 Industrial
  - 1.4.5 Coatings
  - 1.4.6 Others
- 1.5 Global Polyphenylene Market Size & Forecast
  - 1.5.1 Global Polyphenylene Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Polyphenylene Sales Quantity (2019-2030)
  - 1.5.3 Global Polyphenylene Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

- 2.1 Toray Industries
  - 2.1.1 Toray Industries Details
  - 2.1.2 Toray Industries Major Business
  - 2.1.3 Toray Industries Polyphenylene Product and Services
  - 2.1.4 Toray Industries Polyphenylene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 Toray Industries Recent Developments/Updates
- 2.2 Solvay
  - 2.2.1 Solvay Details
  - 2.2.2 Solvay Major Business
  - 2.2.3 Solvay Polyphenylene Product and Services
  - 2.2.4 Solvay Polyphenylene Sales Quantity, Average Price, Revenue, Gross Margin

and Market Share (2019-2024)

2.2.5 Solvay Recent Developments/Updates

2.3 Tosoh Corporation

2.3.1 Tosoh Corporation Details

2.3.2 Tosoh Corporation Major Business

2.3.3 Tosoh Corporation Polyphenylene Product and Services

2.3.4 Tosoh Corporation Polyphenylene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Tosoh Corporation Recent Developments/Updates

2.4 DIC Corporation

2.4.1 DIC Corporation Details

2.4.2 DIC Corporation Major Business

2.4.3 DIC Corporation Polyphenylene Product and Services

2.4.4 DIC Corporation Polyphenylene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 DIC Corporation Recent Developments/Updates

2.5 Kureha Corporation

2.5.1 Kureha Corporation Details

2.5.2 Kureha Corporation Major Business

2.5.3 Kureha Corporation Polyphenylene Product and Services

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

2.5.5 Kureha Corporation Recent Developments/Updates

2.6 LG Chem

2.6.1 LG Chem Details

2.6.2 LG Chem Major Business

2.6.3 LG Chem Polyphenylene Product and Services

2.6.4 LG Chem Polyphenylene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 LG Chem Recent Developments/Updates

2.7 Celanese Corporation

2.7.1 Celanese Corporation Details

2.7.2 Celanese Corporation Major Business

2.7.3 Celanese Corporation Polyphenylene Product and Services

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

2.7.5 Celanese Corporation Recent Developments/Updates

2.8 Saudi Arabia Basic Industries Corporation (SABIC)

2.8.1 Saudi Arabia Basic Industries Corporation (SABIC) Details

- 2.8.2 Saudi Arabia Basic Industries Corporation (SABIC) Major Business
- 2.8.3 Saudi Arabia Basic Industries Corporation (SABIC) Polyphenylene Product and Services
- 2.8.4 Saudi Arabia Basic Industries Corporation (SABIC) Polyphenylene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Saudi Arabia Basic Industries Corporation (SABIC) Recent Developments/Updates
- 2.9 China Lumena New Material
  - 2.9.1 China Lumena New Material Details
  - 2.9.2 China Lumena New Material Major Business
  - 2.9.3 China Lumena New Material Polyphenylene Product and Services
  - 2.9.4 China Lumena New Material Polyphenylene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.9.5 China Lumena New Material Recent Developments/Updates
- 2.10 Ensigner
  - 2.10.1 Ensigner Details
  - 2.10.2 Ensigner Major Business
  - 2.10.3 Ensigner Polyphenylene Product and Services
  - 2.10.4 Ensigner Polyphenylene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.10.5 Ensigner Recent Developments/Updates
- 2.11 Lion Idemitsu Composites
  - 2.11.1 Lion Idemitsu Composites Details
  - 2.11.2 Lion Idemitsu Composites Major Business
  - 2.11.3 Lion Idemitsu Composites Polyphenylene Product and Services
  - 2.11.4 Lion Idemitsu Composites Polyphenylene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.11.5 Lion Idemitsu Composites Recent Developments/Updates
- 2.12 Initz
  - 2.12.1 Initz Details
  - 2.12.2 Initz Major Business
  - 2.12.3 Initz Polyphenylene Product and Services
  - 2.12.4 Initz Polyphenylene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.12.5 Initz Recent Developments/Updates
- 2.13 Zhejiang Nhu Special Materials
  - 2.13.1 Zhejiang Nhu Special Materials Details
  - 2.13.2 Zhejiang Nhu Special Materials Major Business
  - 2.13.3 Zhejiang Nhu Special Materials Polyphenylene Product and Services



2.13.4 Zhejiang Nhu Special Materials Polyphenylene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 Zhejiang Nhu Special Materials Recent Developments/Updates

2.14 Asahi Kasei

2.14.1 Asahi Kasei Details

2.14.2 Asahi Kasei Major Business

2.14.3 Asahi Kasei Polyphenylene Product and Services

2.14.4 Asahi Kasei Polyphenylene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.14.5 Asahi Kasei Recent Developments/Updates

2.15 Chevron Phillips Chemical

2.15.1 Chevron Phillips Chemical Details

2.15.2 Chevron Phillips Chemical Major Business

2.15.3 Chevron Phillips Chemical Polyphenylene Product and Services

2.15.4 Chevron Phillips Chemical Polyphenylene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.15.5 Chevron Phillips Chemical Recent Developments/Updates

2.16 Ryan Plastics

2.16.1 Ryan Plastics Details

2.16.2 Ryan Plastics Major Business

2.16.3 Ryan Plastics Polyphenylene Product and Services

2.16.4 Ryan Plastics Polyphenylene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.16.5 Ryan Plastics Recent Developments/Updates

2.17 RTP Company

2.17.1 RTP Company Details

2.17.2 RTP Company Major Business

2.17.3 RTP Company Polyphenylene Product and Services

2.17.4 RTP Company Polyphenylene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.17.5 RTP Company Recent Developments/Updates

2.18 Teijin Limited

2.18.1 Teijin Limited Details

2.18.2 Teijin Limited Major Business

2.18.3 Teijin Limited Polyphenylene Product and Services

2.18.4 Teijin Limited Polyphenylene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.18.5 Teijin Limited Recent Developments/Updates

2.19 Daicel Corporation

- 2.19.1 Daicel Corporation Details
- 2.19.2 Daicel Corporation Major Business
- 2.19.3 Daicel Corporation Polyphenylene Product and Services
- 2.19.4 Daicel Corporation Polyphenylene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.19.5 Daicel Corporation Recent Developments/Updates
- 2.20 Polyplastic
  - 2.20.1 Polyplastic Details
  - 2.20.2 Polyplastic Major Business
  - 2.20.3 Polyplastic Polyphenylene Product and Services
  - 2.20.4 Polyplastic Polyphenylene Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.20.5 Polyplastic Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: POLYPHENYLENE BY MANUFACTURER**

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

- 4.4 Asia-Pacific Polyphenylene Consumption Value (2019-2030)
- 4.5 South America Polyphenylene Consumption Value (2019-2030)
- 4.6 Middle East and Africa Polyphenylene Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

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

## **6 MARKET SEGMENT BY APPLICATION**

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

## **7 NORTH AMERICA**

- 7.1 North America Polyphenylene Sales Quantity by Type (2019-2030)
- 7.2 North America Polyphenylene Sales Quantity by Application (2019-2030)
- 7.3 North America Polyphenylene Market Size by Country
  - 7.3.1 North America Polyphenylene Sales Quantity by Country (2019-2030)
  - 7.3.2 North America Polyphenylene 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 Sales Quantity by Type (2019-2030)
- 8.2 Europe Polyphenylene Sales Quantity by Application (2019-2030)
- 8.3 Europe Polyphenylene Market Size by Country
  - 8.3.1 Europe Polyphenylene Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe Polyphenylene 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 Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Polyphenylene Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Polyphenylene Market Size by Region
  - 9.3.1 Asia-Pacific Polyphenylene Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific Polyphenylene 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 Sales Quantity by Type (2019-2030)
- 10.2 South America Polyphenylene Sales Quantity by Application (2019-2030)
- 10.3 South America Polyphenylene Market Size by Country
  - 10.3.1 South America Polyphenylene Sales Quantity by Country (2019-2030)
  - 10.3.2 South America Polyphenylene 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 Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Polyphenylene Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Polyphenylene Market Size by Country
  - 11.3.1 Middle East & Africa Polyphenylene Sales Quantity by Country (2019-2030)
  - 11.3.2 Middle East & Africa Polyphenylene 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 Market Drivers
- 12.2 Polyphenylene Market Restraints
- 12.3 Polyphenylene 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 and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Polyphenylene
- 13.3 Polyphenylene Production Process
- 13.4 Polyphenylene 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 Typical Distributors
- 14.3 Polyphenylene 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 Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Polyphenylene Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Toray Industries Basic Information, Manufacturing Base and Competitors

Table 4. Toray Industries Major Business

Table 5. Toray Industries Polyphenylene Product and Services

Table 6. Toray Industries Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Toray Industries Recent Developments/Updates

Table 8. Solvay Basic Information, Manufacturing Base and Competitors

Table 9. Solvay Major Business

Table 10. Solvay Polyphenylene Product and Services

Table 11. Solvay Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Solvay Recent Developments/Updates

Table 13. Tosoh Corporation Basic Information, Manufacturing Base and Competitors

Table 14. Tosoh Corporation Major Business

Table 15. Tosoh Corporation Polyphenylene Product and Services

Table 16. Tosoh Corporation Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Tosoh Corporation Recent Developments/Updates

Table 18. DIC Corporation Basic Information, Manufacturing Base and Competitors

Table 19. DIC Corporation Major Business

Table 20. DIC Corporation Polyphenylene Product and Services

Table 21. DIC Corporation Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. DIC Corporation Recent Developments/Updates

Table 23. Kureha Corporation Basic Information, Manufacturing Base and Competitors

Table 24. Kureha Corporation Major Business

Table 25. Kureha Corporation Polyphenylene Product and Services

Table 26. Kureha Corporation Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Kureha Corporation Recent Developments/Updates

Table 28. LG Chem Basic Information, Manufacturing Base and Competitors

Table 29. LG Chem Major Business

Table 30. LG Chem Polyphenylene Product and Services

Table 31. LG Chem Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. LG Chem Recent Developments/Updates

Table 33. Celanese Corporation Basic Information, Manufacturing Base and Competitors

Table 34. Celanese Corporation Major Business

Table 35. Celanese Corporation Polyphenylene Product and Services

Table 36. Celanese Corporation Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Celanese Corporation Recent Developments/Updates

Table 38. Saudi Arabia Basic Industries Corporation (SABIC) Basic Information, Manufacturing Base and Competitors

Table 39. Saudi Arabia Basic Industries Corporation (SABIC) Major Business

Table 40. Saudi Arabia Basic Industries Corporation (SABIC) Polyphenylene Product and Services

Table 41. Saudi Arabia Basic Industries Corporation (SABIC) Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Saudi Arabia Basic Industries Corporation (SABIC) Recent Developments/Updates

Table 43. China Lumena New Material Basic Information, Manufacturing Base and Competitors

Table 44. China Lumena New Material Major Business

Table 45. China Lumena New Material Polyphenylene Product and Services

Table 46. China Lumena New Material Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. China Lumena New Material Recent Developments/Updates

Table 48. Ensigner Basic Information, Manufacturing Base and Competitors

Table 49. Ensigner Major Business

Table 50. Ensigner Polyphenylene Product and Services

Table 51. Ensigner Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Ensigner Recent Developments/Updates

Table 53. Lion Idemitsu Composites Basic Information, Manufacturing Base and Competitors

Table 54. Lion Idemitsu Composites Major Business

Table 55. Lion Idemitsu Composites Polyphenylene Product and Services

- Table 56. Lion Idemitsu Composites Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Lion Idemitsu Composites Recent Developments/Updates
- Table 58. Initz Basic Information, Manufacturing Base and Competitors
- Table 59. Initz Major Business
- Table 60. Initz Polyphenylene Product and Services
- Table 61. Initz Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. Initz Recent Developments/Updates
- Table 63. Zhejiang Nhu Special Materials Basic Information, Manufacturing Base and Competitors
- Table 64. Zhejiang Nhu Special Materials Major Business
- Table 65. Zhejiang Nhu Special Materials Polyphenylene Product and Services
- Table 66. Zhejiang Nhu Special Materials Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Zhejiang Nhu Special Materials Recent Developments/Updates
- Table 68. Asahi Kasei Basic Information, Manufacturing Base and Competitors
- Table 69. Asahi Kasei Major Business
- Table 70. Asahi Kasei Polyphenylene Product and Services
- Table 71. Asahi Kasei Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. Asahi Kasei Recent Developments/Updates
- Table 73. Chevron Phillips Chemical Basic Information, Manufacturing Base and Competitors
- Table 74. Chevron Phillips Chemical Major Business
- Table 75. Chevron Phillips Chemical Polyphenylene Product and Services
- Table 76. Chevron Phillips Chemical Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. Chevron Phillips Chemical Recent Developments/Updates
- Table 78. Ryan Plastics Basic Information, Manufacturing Base and Competitors
- Table 79. Ryan Plastics Major Business
- Table 80. Ryan Plastics Polyphenylene Product and Services
- Table 81. Ryan Plastics Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 82. Ryan Plastics Recent Developments/Updates
- Table 83. RTP Company Basic Information, Manufacturing Base and Competitors
- Table 84. RTP Company Major Business
- Table 85. RTP Company Polyphenylene Product and Services



Table 86. RTP Company Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 87. RTP Company Recent Developments/Updates

Table 88. Teijin Limited Basic Information, Manufacturing Base and Competitors

Table 89. Teijin Limited Major Business

Table 90. Teijin Limited Polyphenylene Product and Services

Table 91. Teijin Limited Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 92. Teijin Limited Recent Developments/Updates

Table 93. Daicel Corporation Basic Information, Manufacturing Base and Competitors

Table 94. Daicel Corporation Major Business

Table 95. Daicel Corporation Polyphenylene Product and Services

Table 96. Daicel Corporation Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 97. Daicel Corporation Recent Developments/Updates

Table 98. Polyplastic Basic Information, Manufacturing Base and Competitors

Table 99. Polyplastic Major Business

Table 100. Polyplastic Polyphenylene Product and Services

Table 101. Polyplastic Polyphenylene Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 102. Polyplastic Recent Developments/Updates

Table 103. Global Polyphenylene Sales Quantity by Manufacturer (2019-2024) & (K MT)

Table 104. Global Polyphenylene Revenue by Manufacturer (2019-2024) & (USD Million)

Table 105. Global Polyphenylene Average Price by Manufacturer (2019-2024) & (USD/MT)

Table 106. Market Position of Manufacturers in Polyphenylene, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 107. Head Office and Polyphenylene Production Site of Key Manufacturer

Table 108. Polyphenylene Market: Company Product Type Footprint

Table 109. Polyphenylene Market: Company Product Application Footprint

Table 110. Polyphenylene New Market Entrants and Barriers to Market Entry

Table 111. Polyphenylene Mergers, Acquisition, Agreements, and Collaborations

Table 112. Global Polyphenylene Sales Quantity by Region (2019-2024) & (K MT)

Table 113. Global Polyphenylene Sales Quantity by Region (2025-2030) & (K MT)

Table 114. Global Polyphenylene Consumption Value by Region (2019-2024) & (USD Million)

Table 115. Global Polyphenylene Consumption Value by Region (2025-2030) & (USD Million)

Million)

Table 116. Global Polyphenylene Average Price by Region (2019-2024) & (USD/MT)

Table 117. Global Polyphenylene Average Price by Region (2025-2030) & (USD/MT)

Table 118. Global Polyphenylene Sales Quantity by Type (2019-2024) & (K MT)

Table 119. Global Polyphenylene Sales Quantity by Type (2025-2030) & (K MT)

Table 120. Global Polyphenylene Consumption Value by Type (2019-2024) & (USD Million)

Table 121. Global Polyphenylene Consumption Value by Type (2025-2030) & (USD Million)

Table 122. Global Polyphenylene Average Price by Type (2019-2024) & (USD/MT)

Table 123. Global Polyphenylene Average Price by Type (2025-2030) & (USD/MT)

Table 124. Global Polyphenylene Sales Quantity by Application (2019-2024) & (K MT)

Table 125. Global Polyphenylene Sales Quantity by Application (2025-2030) & (K MT)

Table 126. Global Polyphenylene Consumption Value by Application (2019-2024) & (USD Million)

Table 127. Global Polyphenylene Consumption Value by Application (2025-2030) & (USD Million)

Table 128. Global Polyphenylene Average Price by Application (2019-2024) & (USD/MT)

Table 129. Global Polyphenylene Average Price by Application (2025-2030) & (USD/MT)

Table 130. North America Polyphenylene Sales Quantity by Type (2019-2024) & (K MT)

Table 131. North America Polyphenylene Sales Quantity by Type (2025-2030) & (K MT)

Table 132. North America Polyphenylene Sales Quantity by Application (2019-2024) & (K MT)

Table 133. North America Polyphenylene Sales Quantity by Application (2025-2030) & (K MT)

Table 134. North America Polyphenylene Sales Quantity by Country (2019-2024) & (K MT)

Table 135. North America Polyphenylene Sales Quantity by Country (2025-2030) & (K MT)

Table 136. North America Polyphenylene Consumption Value by Country (2019-2024) & (USD Million)

Table 137. North America Polyphenylene Consumption Value by Country (2025-2030) & (USD Million)

Table 138. Europe Polyphenylene Sales Quantity by Type (2019-2024) & (K MT)

Table 139. Europe Polyphenylene Sales Quantity by Type (2025-2030) & (K MT)

Table 140. Europe Polyphenylene Sales Quantity by Application (2019-2024) & (K MT)

Table 141. Europe Polyphenylene Sales Quantity by Application (2025-2030) & (K MT)

Table 142. Europe Polyphenylene Sales Quantity by Country (2019-2024) & (K MT)

Table 143. Europe Polyphenylene Sales Quantity by Country (2025-2030) & (K MT)

Table 144. Europe Polyphenylene Consumption Value by Country (2019-2024) & (USD Million)

Table 145. Europe Polyphenylene Consumption Value by Country (2025-2030) & (USD Million)

Table 146. Asia-Pacific Polyphenylene Sales Quantity by Type (2019-2024) & (K MT)

Table 147. Asia-Pacific Polyphenylene Sales Quantity by Type (2025-2030) & (K MT)

Table 148. Asia-Pacific Polyphenylene Sales Quantity by Application (2019-2024) & (K MT)

Table 149. Asia-Pacific Polyphenylene Sales Quantity by Application (2025-2030) & (K MT)

Table 150. Asia-Pacific Polyphenylene Sales Quantity by Region (2019-2024) & (K MT)

Table 151. Asia-Pacific Polyphenylene Sales Quantity by Region (2025-2030) & (K MT)

Table 152. Asia-Pacific Polyphenylene Consumption Value by Region (2019-2024) & (USD Million)

Table 153. Asia-Pacific Polyphenylene Consumption Value by Region (2025-2030) & (USD Million)

Table 154. South America Polyphenylene Sales Quantity by Type (2019-2024) & (K MT)

Table 155. South America Polyphenylene Sales Quantity by Type (2025-2030) & (K MT)

Table 156. South America Polyphenylene Sales Quantity by Application (2019-2024) & (K MT)

Table 157. South America Polyphenylene Sales Quantity by Application (2025-2030) & (K MT)

Table 158. South America Polyphenylene Sales Quantity by Country (2019-2024) & (K MT)

Table 159. South America Polyphenylene Sales Quantity by Country (2025-2030) & (K MT)

Table 160. South America Polyphenylene Consumption Value by Country (2019-2024) & (USD Million)

Table 161. South America Polyphenylene Consumption Value by Country (2025-2030) & (USD Million)

Table 162. Middle East & Africa Polyphenylene Sales Quantity by Type (2019-2024) & (K MT)

Table 163. Middle East & Africa Polyphenylene Sales Quantity by Type (2025-2030) & (K MT)

Table 164. Middle East & Africa Polyphenylene Sales Quantity by Application

(2019-2024) & (K MT)

Table 165. Middle East & Africa Polyphenylene Sales Quantity by Application

(2025-2030) & (K MT)

Table 166. Middle East & Africa Polyphenylene Sales Quantity by Region (2019-2024)  
& (K MT)

Table 167. Middle East & Africa Polyphenylene Sales Quantity by Region (2025-2030)  
& (K MT)

Table 168. Middle East & Africa Polyphenylene Consumption Value by Region  
(2019-2024) & (USD Million)

Table 169. Middle East & Africa Polyphenylene Consumption Value by Region  
(2025-2030) & (USD Million)

Table 170. Polyphenylene Raw Material

Table 171. Key Manufacturers of Polyphenylene Raw Materials

Table 172. Polyphenylene Typical Distributors

Table 173. Polyphenylene Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Polyphenylene Picture

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

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

Figure 4. Polyphenylene Sulfide(PPS) Examples

Figure 5. Polyphenylene Ether/Oxide(PPE/PPO) Examples

Figure 6. Others Examples

Figure 7. Global Polyphenylene Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Polyphenylene Consumption Value Market Share by Application in 2023

Figure 9. Automotive Examples

Figure 10. Electrical & Electronics Examples

Figure 11. Industrial Examples

Figure 12. Coatings Examples

Figure 13. Others Examples

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

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

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

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

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

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

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

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

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

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

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

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

Million)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Figure 43. Europe Polyphenylene Sales Quantity Market Share by Type (2019-2030)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Figure 67. Argentina Polyphenylene Consumption Value and Growth Rate (2019-2030)

& (USD Million)

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

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

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

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

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

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

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

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

Figure 76. Polyphenylene Market Drivers

Figure 77. Polyphenylene Market Restraints

Figure 78. Polyphenylene Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Polyphenylene in 2023

Figure 81. Manufacturing Process Analysis of Polyphenylene

Figure 82. Polyphenylene 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



## I would like to order

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

Product link: <https://marketpublishers.com/r/G5AF07ECAC7CEN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5AF07ECAC7CEN.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

