

Global Polycarbonate (PC) Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G1C0354FB00EN.html>

Date: January 2025

Pages: 140

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

ID: G1C0354FB00EN

Abstracts

According to our (Global Info Research) latest study, the global Polycarbonate (PC) market size was valued at US\$ 13960 million in 2024 and is forecast to a readjusted size of USD 21240 million by 2031 with a CAGR of 6.2% during review period.

Polycarbonates (PC) are a group of thermoplastic polymers containing carbonate groups in their chemical structures. Polycarbonates used in engineering are strong, tough materials, and some grades are optically transparent. They are easily worked, molded, and thermoformed. Because of these properties, polycarbonates find many applications.

The major players in global Polycarbonates market include Bayer/Covestro, SABIC Innovative Plastics, etc. The top 2 players occupy about 45% shares of the global market. Asia Pacific are main markets, they occupy about 70% of the global market. Phosgene Type is the main type, with a share about 62%. Consumer Electronics is the main application, which holds a share about 50%.

This report is a detailed and comprehensive analysis for global Polycarbonate (PC) 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 2025, are provided.

Key Features:

Global Polycarbonate (PC) market size and forecasts, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2020-2031

Global Polycarbonate (PC) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2020-2031

Global Polycarbonate (PC) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2020-2031

Global Polycarbonate (PC) market shares of main players, shipments in revenue (\$ Million), sales quantity (K MT), and ASP (USD/MT), 2020-2025

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 Polycarbonate (PC)

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 Polycarbonate (PC) 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 Covestro, SABIC, Mitsubishi, Lotte Chemical, Teijin Limited, Idemitsu Kosan, Trinseo, CHIMEI, LG, Samyang Kasei, etc.

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

Market Segmentation

Polycarbonate (PC) market is split by Type and by Application. For the period 2020-2031, 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

Phosgene Type

Non-Phosgene Type

Market segment by Application

Consumer Electronics

Automotive

Construction

Packaging

Other

Major players covered

Covestro

SABIC

Mitsubishi

Lotte Chemical

Teijin Limited

Idemitsu Kosan

Trinseo

CHIMEI

LG

Samyang Kasei

SIBUR (Kazanorgsintez)

Sinopec

Wanhua Chemical

Luxi Chemical

Lihuayi Weiyuan

Shengtong Juyuan

Lutianhua (Zhonglan Guosu)

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 Polycarbonate (PC) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Polycarbonate (PC), with price, sales

quantity, revenue, and global market share of Polycarbonate (PC) from 2020 to 2025.

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

Chapter 4, the Polycarbonate (PC) breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Polycarbonate (PC) market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Polycarbonate (PC).

Chapter 14 and 15, to describe Polycarbonate (PC) 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 Polycarbonate (PC) Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Phosgene Type

1.3.3 Non-Phosgene Type

1.4 Market Analysis by Application

1.4.1 Overview: Global Polycarbonate (PC) Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Consumer Electronics

1.4.3 Automotive

1.4.4 Construction

1.4.5 Packaging

1.4.6 Other

1.5 Global Polycarbonate (PC) Market Size & Forecast

1.5.1 Global Polycarbonate (PC) Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Polycarbonate (PC) Sales Quantity (2020-2031)

1.5.3 Global Polycarbonate (PC) Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Covestro

2.1.1 Covestro Details

2.1.2 Covestro Major Business

2.1.3 Covestro Polycarbonate (PC) Product and Services

2.1.4 Covestro Polycarbonate (PC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Covestro Recent Developments/Updates

2.2 SABIC

2.2.1 SABIC Details

2.2.2 SABIC Major Business

2.2.3 SABIC Polycarbonate (PC) Product and Services

2.2.4 SABIC Polycarbonate (PC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.2.5 SABIC Recent Developments/Updates
- 2.3 Mitsubishi
 - 2.3.1 Mitsubishi Details
 - 2.3.2 Mitsubishi Major Business
 - 2.3.3 Mitsubishi Polycarbonate (PC) Product and Services
 - 2.3.4 Mitsubishi Polycarbonate (PC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 Mitsubishi Recent Developments/Updates
- 2.4 Lotte Chemical
 - 2.4.1 Lotte Chemical Details
 - 2.4.2 Lotte Chemical Major Business
 - 2.4.3 Lotte Chemical Polycarbonate (PC) Product and Services
 - 2.4.4 Lotte Chemical Polycarbonate (PC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Lotte Chemical Recent Developments/Updates
- 2.5 Teijin Limited
 - 2.5.1 Teijin Limited Details
 - 2.5.2 Teijin Limited Major Business
 - 2.5.3 Teijin Limited Polycarbonate (PC) Product and Services
 - 2.5.4 Teijin Limited Polycarbonate (PC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Teijin Limited Recent Developments/Updates
- 2.6 Idemitsu Kosan
 - 2.6.1 Idemitsu Kosan Details
 - 2.6.2 Idemitsu Kosan Major Business
 - 2.6.3 Idemitsu Kosan Polycarbonate (PC) Product and Services
 - 2.6.4 Idemitsu Kosan Polycarbonate (PC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Idemitsu Kosan Recent Developments/Updates
- 2.7 Trinseo
 - 2.7.1 Trinseo Details
 - 2.7.2 Trinseo Major Business
 - 2.7.3 Trinseo Polycarbonate (PC) Product and Services
 - 2.7.4 Trinseo Polycarbonate (PC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 Trinseo Recent Developments/Updates
- 2.8 CHIMEI
 - 2.8.1 CHIMEI Details
 - 2.8.2 CHIMEI Major Business

- 2.8.3 CHIMEI Polycarbonate (PC) Product and Services
- 2.8.4 CHIMEI Polycarbonate (PC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 CHIMEI Recent Developments/Updates
- 2.9 LG
 - 2.9.1 LG Details
 - 2.9.2 LG Major Business
 - 2.9.3 LG Polycarbonate (PC) Product and Services
 - 2.9.4 LG Polycarbonate (PC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 LG Recent Developments/Updates
- 2.10 Samyang Kasei
 - 2.10.1 Samyang Kasei Details
 - 2.10.2 Samyang Kasei Major Business
 - 2.10.3 Samyang Kasei Polycarbonate (PC) Product and Services
 - 2.10.4 Samyang Kasei Polycarbonate (PC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 Samyang Kasei Recent Developments/Updates
- 2.11 SIBUR (Kazanorgsintez)
 - 2.11.1 SIBUR (Kazanorgsintez) Details
 - 2.11.2 SIBUR (Kazanorgsintez) Major Business
 - 2.11.3 SIBUR (Kazanorgsintez) Polycarbonate (PC) Product and Services
 - 2.11.4 SIBUR (Kazanorgsintez) Polycarbonate (PC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 SIBUR (Kazanorgsintez) Recent Developments/Updates
- 2.12 Sinopec
 - 2.12.1 Sinopec Details
 - 2.12.2 Sinopec Major Business
 - 2.12.3 Sinopec Polycarbonate (PC) Product and Services
 - 2.12.4 Sinopec Polycarbonate (PC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.12.5 Sinopec Recent Developments/Updates
- 2.13 Wanhua Chemical
 - 2.13.1 Wanhua Chemical Details
 - 2.13.2 Wanhua Chemical Major Business
 - 2.13.3 Wanhua Chemical Polycarbonate (PC) Product and Services
 - 2.13.4 Wanhua Chemical Polycarbonate (PC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.13.5 Wanhua Chemical Recent Developments/Updates

2.14 Luxi Chemical

2.14.1 Luxi Chemical Details

2.14.2 Luxi Chemical Major Business

2.14.3 Luxi Chemical Polycarbonate (PC) Product and Services

2.14.4 Luxi Chemical Polycarbonate (PC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.14.5 Luxi Chemical Recent Developments/Updates

2.15 Lihuayi Weiyuan

2.15.1 Lihuayi Weiyuan Details

2.15.2 Lihuayi Weiyuan Major Business

2.15.3 Lihuayi Weiyuan Polycarbonate (PC) Product and Services

2.15.4 Lihuayi Weiyuan Polycarbonate (PC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.15.5 Lihuayi Weiyuan Recent Developments/Updates

2.16 Shengtong Juyuan

2.16.1 Shengtong Juyuan Details

2.16.2 Shengtong Juyuan Major Business

2.16.3 Shengtong Juyuan Polycarbonate (PC) Product and Services

2.16.4 Shengtong Juyuan Polycarbonate (PC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.16.5 Shengtong Juyuan Recent Developments/Updates

2.17 Lutianhua (Zhonglan Guosu)

2.17.1 Lutianhua (Zhonglan Guosu) Details

2.17.2 Lutianhua (Zhonglan Guosu) Major Business

2.17.3 Lutianhua (Zhonglan Guosu) Polycarbonate (PC) Product and Services

2.17.4 Lutianhua (Zhonglan Guosu) Polycarbonate (PC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.17.5 Lutianhua (Zhonglan Guosu) Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: POLYCARBONATE (PC) BY MANUFACTURER

3.1 Global Polycarbonate (PC) Sales Quantity by Manufacturer (2020-2025)

3.2 Global Polycarbonate (PC) Revenue by Manufacturer (2020-2025)

3.3 Global Polycarbonate (PC) Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Polycarbonate (PC) by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Polycarbonate (PC) Manufacturer Market Share in 2024

3.4.3 Top 6 Polycarbonate (PC) Manufacturer Market Share in 2024

3.5 Polycarbonate (PC) Market: Overall Company Footprint Analysis

3.5.1 Polycarbonate (PC) Market: Region Footprint

3.5.2 Polycarbonate (PC) Market: Company Product Type Footprint

3.5.3 Polycarbonate (PC) 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 Polycarbonate (PC) Market Size by Region

4.1.1 Global Polycarbonate (PC) Sales Quantity by Region (2020-2031)

4.1.2 Global Polycarbonate (PC) Consumption Value by Region (2020-2031)

4.1.3 Global Polycarbonate (PC) Average Price by Region (2020-2031)

4.2 North America Polycarbonate (PC) Consumption Value (2020-2031)

4.3 Europe Polycarbonate (PC) Consumption Value (2020-2031)

4.4 Asia-Pacific Polycarbonate (PC) Consumption Value (2020-2031)

4.5 South America Polycarbonate (PC) Consumption Value (2020-2031)

4.6 Middle East & Africa Polycarbonate (PC) Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Polycarbonate (PC) Sales Quantity by Type (2020-2031)

5.2 Global Polycarbonate (PC) Consumption Value by Type (2020-2031)

5.3 Global Polycarbonate (PC) Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Polycarbonate (PC) Sales Quantity by Application (2020-2031)

6.2 Global Polycarbonate (PC) Consumption Value by Application (2020-2031)

6.3 Global Polycarbonate (PC) Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Polycarbonate (PC) Sales Quantity by Type (2020-2031)

7.2 North America Polycarbonate (PC) Sales Quantity by Application (2020-2031)

7.3 North America Polycarbonate (PC) Market Size by Country

7.3.1 North America Polycarbonate (PC) Sales Quantity by Country (2020-2031)

7.3.2 North America Polycarbonate (PC) Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Polycarbonate (PC) Sales Quantity by Type (2020-2031)

8.2 Europe Polycarbonate (PC) Sales Quantity by Application (2020-2031)

8.3 Europe Polycarbonate (PC) Market Size by Country

8.3.1 Europe Polycarbonate (PC) Sales Quantity by Country (2020-2031)

8.3.2 Europe Polycarbonate (PC) Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Polycarbonate (PC) Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Polycarbonate (PC) Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Polycarbonate (PC) Market Size by Region

9.3.1 Asia-Pacific Polycarbonate (PC) Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Polycarbonate (PC) Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Polycarbonate (PC) Sales Quantity by Type (2020-2031)

10.2 South America Polycarbonate (PC) Sales Quantity by Application (2020-2031)

10.3 South America Polycarbonate (PC) Market Size by Country

10.3.1 South America Polycarbonate (PC) Sales Quantity by Country (2020-2031)

10.3.2 South America Polycarbonate (PC) Consumption Value by Country
(2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Polycarbonate (PC) Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Polycarbonate (PC) Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Polycarbonate (PC) Market Size by Country

11.3.1 Middle East & Africa Polycarbonate (PC) Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Polycarbonate (PC) Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Polycarbonate (PC) Market Drivers

12.2 Polycarbonate (PC) Market Restraints

12.3 Polycarbonate (PC) 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 Polycarbonate (PC) and Key Manufacturers

13.2 Manufacturing Costs Percentage of Polycarbonate (PC)

13.3 Polycarbonate (PC) 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 Polycarbonate (PC) Typical Distributors
- 14.3 Polycarbonate (PC) 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

- Table 1. Global Polycarbonate (PC) Consumption Value by Type, (USD Million), 2020 & 2024 & 2031
- Table 2. Global Polycarbonate (PC) Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Table 3. Covestro Basic Information, Manufacturing Base and Competitors
- Table 4. Covestro Major Business
- Table 5. Covestro Polycarbonate (PC) Product and Services
- Table 6. Covestro Polycarbonate (PC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 7. Covestro Recent Developments/Updates
- Table 8. SABIC Basic Information, Manufacturing Base and Competitors
- Table 9. SABIC Major Business
- Table 10. SABIC Polycarbonate (PC) Product and Services
- Table 11. SABIC Polycarbonate (PC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 12. SABIC Recent Developments/Updates
- Table 13. Mitsubishi Basic Information, Manufacturing Base and Competitors
- Table 14. Mitsubishi Major Business
- Table 15. Mitsubishi Polycarbonate (PC) Product and Services
- Table 16. Mitsubishi Polycarbonate (PC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 17. Mitsubishi Recent Developments/Updates
- Table 18. Lotte Chemical Basic Information, Manufacturing Base and Competitors
- Table 19. Lotte Chemical Major Business

Table 20. Lotte Chemical Polycarbonate (PC) Product and Services
Table 21. Lotte Chemical Polycarbonate (PC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 22. Lotte Chemical Recent Developments/Updates
Table 23. Teijin Limited Basic Information, Manufacturing Base and Competitors
Table 24. Teijin Limited Major Business
Table 25. Teijin Limited Polycarbonate (PC) Product and Services
Table 26. Teijin Limited Polycarbonate (PC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 27. Teijin Limited Recent Developments/Updates
Table 28. Idemitsu Kosan Basic Information, Manufacturing Base and Competitors
Table 29. Idemitsu Kosan Major Business
Table 30. Idemitsu Kosan Polycarbonate (PC) Product and Services
Table 31. Idemitsu Kosan Polycarbonate (PC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 32. Idemitsu Kosan Recent Developments/Updates
Table 33. Trinseo Basic Information, Manufacturing Base and Competitors
Table 34. Trinseo Major Business
Table 35. Trinseo Polycarbonate (PC) Product and Services
Table 36. Trinseo Polycarbonate (PC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 37. Trinseo Recent Developments/Updates
Table 38. CHIMEI Basic Information, Manufacturing Base and Competitors
Table 39. CHIMEI Major Business
Table 40. CHIMEI Polycarbonate (PC) Product and Services
Table 41. CHIMEI Polycarbonate (PC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 42. CHIMEI Recent Developments/Updates
Table 43. LG Basic Information, Manufacturing Base and Competitors
Table 44. LG Major Business
Table 45. LG Polycarbonate (PC) Product and Services
Table 46. LG Polycarbonate (PC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 47. LG Recent Developments/Updates
Table 48. Samyang Kasei Basic Information, Manufacturing Base and Competitors
Table 49. Samyang Kasei Major Business
Table 50. Samyang Kasei Polycarbonate (PC) Product and Services
Table 51. Samyang Kasei Polycarbonate (PC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Samyang Kasei Recent Developments/Updates

Table 53. SIBUR (Kazanorgsintez) Basic Information, Manufacturing Base and Competitors

Table 54. SIBUR (Kazanorgsintez) Major Business

Table 55. SIBUR (Kazanorgsintez) Polycarbonate (PC) Product and Services

Table 56. SIBUR (Kazanorgsintez) Polycarbonate (PC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. SIBUR (Kazanorgsintez) Recent Developments/Updates

Table 58. Sinopec Basic Information, Manufacturing Base and Competitors

Table 59. Sinopec Major Business

Table 60. Sinopec Polycarbonate (PC) Product and Services

Table 61. Sinopec Polycarbonate (PC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Sinopec Recent Developments/Updates

Table 63. Wanhua Chemical Basic Information, Manufacturing Base and Competitors

Table 64. Wanhua Chemical Major Business

Table 65. Wanhua Chemical Polycarbonate (PC) Product and Services

Table 66. Wanhua Chemical Polycarbonate (PC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. Wanhua Chemical Recent Developments/Updates

Table 68. Luxi Chemical Basic Information, Manufacturing Base and Competitors

Table 69. Luxi Chemical Major Business

Table 70. Luxi Chemical Polycarbonate (PC) Product and Services

Table 71. Luxi Chemical Polycarbonate (PC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. Luxi Chemical Recent Developments/Updates

Table 73. Lihuayi Weiyuan Basic Information, Manufacturing Base and Competitors

Table 74. Lihuayi Weiyuan Major Business

Table 75. Lihuayi Weiyuan Polycarbonate (PC) Product and Services

Table 76. Lihuayi Weiyuan Polycarbonate (PC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. Lihuayi Weiyuan Recent Developments/Updates

Table 78. Shengtong Juyuan Basic Information, Manufacturing Base and Competitors

Table 79. Shengtong Juyuan Major Business

Table 80. Shengtong Juyuan Polycarbonate (PC) Product and Services

Table 81. Shengtong Juyuan Polycarbonate (PC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 82. Shengtong Juyuan Recent Developments/Updates

Table 83. Lutianhua (Zhonglan Guosu) Basic Information, Manufacturing Base and

Competitors

Table 84. Lutianhua (Zhonglan Guosu) Major Business

Table 85. Lutianhua (Zhonglan Guosu) Polycarbonate (PC) Product and Services

Table 86. Lutianhua (Zhonglan Guosu) Polycarbonate (PC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 87. Lutianhua (Zhonglan Guosu) Recent Developments/Updates

Table 88. Global Polycarbonate (PC) Sales Quantity by Manufacturer (2020-2025) & (K MT)

Table 89. Global Polycarbonate (PC) Revenue by Manufacturer (2020-2025) & (USD Million)

Table 90. Global Polycarbonate (PC) Average Price by Manufacturer (2020-2025) & (USD/MT)

Table 91. Market Position of Manufacturers in Polycarbonate (PC), (Tier 1,Tier 2, andTier 3), Based on Revenue in 2024

Table 92. Head Office and Polycarbonate (PC) Production Site of Key Manufacturer

Table 93. Polycarbonate (PC) Market: Company ProductTypeFootprint

Table 94. Polycarbonate (PC) Market: Company Product ApplicationFootprint

Table 95. Polycarbonate (PC) New Market Entrants and Barriers to Market Entry

Table 96. Polycarbonate (PC) Mergers, Acquisition, Agreements, and Collaborations

Table 97. Global Polycarbonate (PC) Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 98. Global Polycarbonate (PC) Sales Quantity by Region (2020-2025) & (K MT)

Table 99. Global Polycarbonate (PC) Sales Quantity by Region (2026-2031) & (K MT)

Table 100. Global Polycarbonate (PC) Consumption Value by Region (2020-2025) & (USD Million)

Table 101. Global Polycarbonate (PC) Consumption Value by Region (2026-2031) & (USD Million)

Table 102. Global Polycarbonate (PC) Average Price by Region (2020-2025) & (USD/MT)

Table 103. Global Polycarbonate (PC) Average Price by Region (2026-2031) & (USD/MT)

Table 104. Global Polycarbonate (PC) Sales Quantity byType (2020-2025) & (K MT)

Table 105. Global Polycarbonate (PC) Sales Quantity byType (2026-2031) & (K MT)

Table 106. Global Polycarbonate (PC) Consumption Value byType (2020-2025) & (USD Million)

Table 107. Global Polycarbonate (PC) Consumption Value byType (2026-2031) & (USD Million)

Table 108. Global Polycarbonate (PC) Average Price byType (2020-2025) & (USD/MT)

Table 109. Global Polycarbonate (PC) Average Price byType (2026-2031) & (USD/MT)

Table 110. Global Polycarbonate (PC) Sales Quantity by Application (2020-2025) & (K MT)

Table 111. Global Polycarbonate (PC) Sales Quantity by Application (2026-2031) & (K MT)

Table 112. Global Polycarbonate (PC) Consumption Value by Application (2020-2025) & (USD Million)

Table 113. Global Polycarbonate (PC) Consumption Value by Application (2026-2031) & (USD Million)

Table 114. Global Polycarbonate (PC) Average Price by Application (2020-2025) & (USD/MT)

Table 115. Global Polycarbonate (PC) Average Price by Application (2026-2031) & (USD/MT)

Table 116. North America Polycarbonate (PC) Sales Quantity byType (2020-2025) & (K MT)

Table 117. North America Polycarbonate (PC) Sales Quantity byType (2026-2031) & (K MT)

Table 118. North America Polycarbonate (PC) Sales Quantity by Application (2020-2025) & (K MT)

Table 119. North America Polycarbonate (PC) Sales Quantity by Application (2026-2031) & (K MT)

Table 120. North America Polycarbonate (PC) Sales Quantity by Country (2020-2025) & (K MT)

Table 121. North America Polycarbonate (PC) Sales Quantity by Country (2026-2031) & (K MT)

Table 122. North America Polycarbonate (PC) Consumption Value by Country (2020-2025) & (USD Million)

Table 123. North America Polycarbonate (PC) Consumption Value by Country (2026-2031) & (USD Million)

Table 124. Europe Polycarbonate (PC) Sales Quantity byType (2020-2025) & (K MT)

Table 125. Europe Polycarbonate (PC) Sales Quantity byType (2026-2031) & (K MT)

Table 126. Europe Polycarbonate (PC) Sales Quantity by Application (2020-2025) & (K MT)

Table 127. Europe Polycarbonate (PC) Sales Quantity by Application (2026-2031) & (K MT)

Table 128. Europe Polycarbonate (PC) Sales Quantity by Country (2020-2025) & (K MT)

Table 129. Europe Polycarbonate (PC) Sales Quantity by Country (2026-2031) & (K MT)

Table 130. Europe Polycarbonate (PC) Consumption Value by Country (2020-2025) & (USD Million)

Table 131. Europe Polycarbonate (PC) Consumption Value by Country (2026-2031) & (USD Million)

Table 132. Asia-Pacific Polycarbonate (PC) Sales Quantity byType (2020-2025) & (K MT)

Table 133. Asia-Pacific Polycarbonate (PC) Sales Quantity byType (2026-2031) & (K MT)

Table 134. Asia-Pacific Polycarbonate (PC) Sales Quantity by Application (2020-2025) & (K MT)

Table 135. Asia-Pacific Polycarbonate (PC) Sales Quantity by Application (2026-2031) & (K MT)

Table 136. Asia-Pacific Polycarbonate (PC) Sales Quantity by Region (2020-2025) & (K MT)

Table 137. Asia-Pacific Polycarbonate (PC) Sales Quantity by Region (2026-2031) & (K MT)

Table 138. Asia-Pacific Polycarbonate (PC) Consumption Value by Region (2020-2025) & (USD Million)

Table 139. Asia-Pacific Polycarbonate (PC) Consumption Value by Region (2026-2031) & (USD Million)

Table 140. South America Polycarbonate (PC) Sales Quantity byType (2020-2025) & (K MT)

Table 141. South America Polycarbonate (PC) Sales Quantity byType (2026-2031) & (K MT)

Table 142. South America Polycarbonate (PC) Sales Quantity by Application (2020-2025) & (K MT)

Table 143. South America Polycarbonate (PC) Sales Quantity by Application (2026-2031) & (K MT)

Table 144. South America Polycarbonate (PC) Sales Quantity by Country (2020-2025) & (K MT)

Table 145. South America Polycarbonate (PC) Sales Quantity by Country (2026-2031) & (K MT)

Table 146. South America Polycarbonate (PC) Consumption Value by Country (2020-2025) & (USD Million)

Table 147. South America Polycarbonate (PC) Consumption Value by Country (2026-2031) & (USD Million)

Table 148. Middle East & Africa Polycarbonate (PC) Sales Quantity byType (2020-2025) & (K MT)

Table 149. Middle East & Africa Polycarbonate (PC) Sales Quantity byType

(2026-2031) & (K MT)

Table 150. Middle East & Africa Polycarbonate (PC) Sales Quantity by Application
(2020-2025) & (K MT)

Table 151. Middle East & Africa Polycarbonate (PC) Sales Quantity by Application
(2026-2031) & (K MT)

Table 152. Middle East & Africa Polycarbonate (PC) Sales Quantity by Country
(2020-2025) & (K MT)

Table 153. Middle East & Africa Polycarbonate (PC) Sales Quantity by Country
(2026-2031) & (K MT)

Table 154. Middle East & Africa Polycarbonate (PC) Consumption Value by Country
(2020-2025) & (USD Million)

Table 155. Middle East & Africa Polycarbonate (PC) Consumption Value by Country
(2026-2031) & (USD Million)

Table 156. Polycarbonate (PC) Raw Material

Table 157. Key Manufacturers of Polycarbonate (PC) Raw Materials

Table 158. Polycarbonate (PC) Typical Distributors

Table 159. Polycarbonate (PC) Typical Customers

LIST OFFIGURES

Figure 1. Polycarbonate (PC) Picture

Figure 2. Global Polycarbonate (PC) Revenue byType, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Polycarbonate (PC) Revenue Market Share byType in 2024

Figure 4. PhosgeneType Examples

Figure 5. Non-PhosgeneType Examples

Figure 6. Global Polycarbonate (PC) Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 7. Global Polycarbonate (PC) Revenue Market Share by Application in 2024

Figure 8. Consumer Electronics Examples

Figure 9. Automotive Examples

Figure 10. Construction Examples

Figure 11. Packaging Examples

Figure 12. Other Examples

Figure 13. Global Polycarbonate (PC) Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 14. Global Polycarbonate (PC) Consumption Value andForecast (2020-2031) &

(USD Million)

Figure 15. Global Polycarbonate (PC) Sales Quantity (2020-2031) & (K MT)

Figure 16. Global Polycarbonate (PC) Price (2020-2031) & (USD/MT)

Figure 17. Global Polycarbonate (PC) Sales Quantity Market Share by Manufacturer in 2024

Figure 18. Global Polycarbonate (PC) Revenue Market Share by Manufacturer in 2024

Figure 19. Producer Shipments of Polycarbonate (PC) by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 20. Top 3 Polycarbonate (PC) Manufacturer (Revenue) Market Share in 2024

Figure 21. Top 6 Polycarbonate (PC) Manufacturer (Revenue) Market Share in 2024

Figure 22. Global Polycarbonate (PC) Sales Quantity Market Share by Region (2020-2031)

Figure 23. Global Polycarbonate (PC) Consumption Value Market Share by Region (2020-2031)

Figure 24. North America Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 25. Europe Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 26. Asia-Pacific Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 27. South America Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 28. Middle East & Africa Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 29. Global Polycarbonate (PC) Sales Quantity Market Share by Type (2020-2031)

Figure 30. Global Polycarbonate (PC) Consumption Value Market Share by Type (2020-2031)

Figure 31. Global Polycarbonate (PC) Average Price by Type (2020-2031) & (USD/MT)

Figure 32. Global Polycarbonate (PC) Sales Quantity Market Share by Application (2020-2031)

Figure 33. Global Polycarbonate (PC) Revenue Market Share by Application (2020-2031)

Figure 34. Global Polycarbonate (PC) Average Price by Application (2020-2031) & (USD/MT)

Figure 35. North America Polycarbonate (PC) Sales Quantity Market Share by Type (2020-2031)

Figure 36. North America Polycarbonate (PC) Sales Quantity Market Share by Application (2020-2031)

Figure 37. North America Polycarbonate (PC) Sales Quantity Market Share by Country

(2020-2031)

Figure 38. North America Polycarbonate (PC) Consumption Value Market Share by Country (2020-2031)

Figure 39. United States Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 40. Canada Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 41. Mexico Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 42. Europe Polycarbonate (PC) Sales Quantity Market Share by Type (2020-2031)

Figure 43. Europe Polycarbonate (PC) Sales Quantity Market Share by Application (2020-2031)

Figure 44. Europe Polycarbonate (PC) Sales Quantity Market Share by Country (2020-2031)

Figure 45. Europe Polycarbonate (PC) Consumption Value Market Share by Country (2020-2031)

Figure 46. Germany Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 47. France Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 48. United Kingdom Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 49. Russia Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 50. Italy Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 51. Asia-Pacific Polycarbonate (PC) Sales Quantity Market Share by Type (2020-2031)

Figure 52. Asia-Pacific Polycarbonate (PC) Sales Quantity Market Share by Application (2020-2031)

Figure 53. Asia-Pacific Polycarbonate (PC) Sales Quantity Market Share by Region (2020-2031)

Figure 54. Asia-Pacific Polycarbonate (PC) Consumption Value Market Share by Region (2020-2031)

Figure 55. China Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 56. Japan Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 57. South Korea Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 58. India Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 59. Southeast Asia Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 60. Australia Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Million)

Figure 61. South America Polycarbonate (PC) Sales Quantity Market Share byType (2020-2031)

Figure 62. South America Polycarbonate (PC) Sales Quantity Market Share by Application (2020-2031)

Figure 63. South America Polycarbonate (PC) Sales Quantity Market Share by Country (2020-2031)

Figure 64. South America Polycarbonate (PC) Consumption Value Market Share by Country (2020-2031)

Figure 65. Brazil Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 66. Argentina Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 67. Middle East & Africa Polycarbonate (PC) Sales Quantity Market Share byType (2020-2031)

Figure 68. Middle East & Africa Polycarbonate (PC) Sales Quantity Market Share by Application (2020-2031)

Figure 69. Middle East & Africa Polycarbonate (PC) Sales Quantity Market Share by Country (2020-2031)

Figure 70. Middle East & Africa Polycarbonate (PC) Consumption Value Market Share by Country (2020-2031)

Figure 71. Turkey Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 72. Egypt Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 73. Saudi Arabia Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 74. South Africa Polycarbonate (PC) Consumption Value (2020-2031) & (USD Million)

Figure 75. Polycarbonate (PC) Market Drivers

Figure 76. Polycarbonate (PC) Market Restraints

Figure 77. Polycarbonate (PC) Market Trends

Figure 78. PortersFiveForces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Polycarbonate (PC) in 2024

Figure 80. Manufacturing Process Analysis of Polycarbonate (PC)

Figure 81. Polycarbonate (PC) Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

I would like to order

Product name: Global Polycarbonate (PC) Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G1C0354FB00EN.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/G1C0354FB00EN.html>