

PEI Resin Market, Global Outlook and Forecast 2022-2028

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Abstracts

Polyetherimide (PEI) is a high performance engineering thermoplastic. PEI's characteristics include high strength and rigidity at elevated temperatures, long term heat resistance, dimensional stability and good electrical properties.

Like other amorphous, high temperature resins, PEI has outstanding dimensional stability and is inherently flame retardant. PEI does resist chemicals, such as hydrocarbons, alcohols and halogenated solvents.

Creep resistance over the long term allows PEI to replace metal and other materials in many structural applications. Electrical properties show excellent stability under variable temperature, humidity and frequency conditions.

This report contains market size and forecasts of PEI Resin in global, including the following market information:

Global PEI Resin Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global PEI Resin Market Sales, 2017-2022, 2023-2028, (MT)

Global top five PEI Resin companies in 2021 (%)

The global PEI Resin market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Standard PEI Resin Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of PEI Resin include SABIC, RTP Company, Mitsubishi Chemical and PolyOne, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the PEI Resin manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global PEI Resin Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global PEI Resin Market Segment Percentages, by Type, 2021 (%)

Standard PEI Resin

Transparent PEI Resin

Global PEI Resin Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global PEI Resin Market Segment Percentages, by Application, 2021 (%)

Car

Aerospace

Electrical and Electronic

Medical Application

Other

Global PEI Resin Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global PEI Resin Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies PEI Resin revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies PEI Resin revenues share in global market, 2021 (%)

Key companies PEI Resin sales in global market, 2017-2022 (Estimated), (MT)

Key companies PEI Resin sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

SABIC

RTP Company

Mitsubishi Chemical

PolyOne

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 PEI Resin Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global PEI Resin Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL PEI RESIN OVERALL MARKET SIZE

- 2.1 Global PEI Resin Market Size: 2021 VS 2028
- 2.2 Global PEI Resin Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global PEI Resin Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top PEI Resin Players in Global Market
- 3.2 Top Global PEI Resin Companies Ranked by Revenue
- 3.3 Global PEI Resin Revenue by Companies
- 3.4 Global PEI Resin Sales by Companies
- 3.5 Global PEI Resin Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 PEI Resin Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers PEI Resin Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 PEI Resin Players in Global Market
 - 3.8.1 List of Global Tier 1 PEI Resin Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 PEI Resin Companies

4 SIGHTS BY PRODUCT

- 4.1 Overview
 - 4.1.1 By Type - Global PEI Resin Market Size Markets, 2021 & 2028

- 4.1.2 Standard PEI Resin
- 4.1.3 Transparent PEI Resin
- 4.2 By Type - Global PEI Resin Revenue & Forecasts
 - 4.2.1 By Type - Global PEI Resin Revenue, 2017-2022
 - 4.2.2 By Type - Global PEI Resin Revenue, 2023-2028
 - 4.2.3 By Type - Global PEI Resin Revenue Market Share, 2017-2028
- 4.3 By Type - Global PEI Resin Sales & Forecasts
 - 4.3.1 By Type - Global PEI Resin Sales, 2017-2022
 - 4.3.2 By Type - Global PEI Resin Sales, 2023-2028
 - 4.3.3 By Type - Global PEI Resin Sales Market Share, 2017-2028
- 4.4 By Type - Global PEI Resin Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application - Global PEI Resin Market Size, 2021 & 2028
 - 5.1.2 Car
 - 5.1.3 Aerospace
 - 5.1.4 Electrical and Electronic
 - 5.1.5 Medical Application
 - 5.1.6 Other
- 5.2 By Application - Global PEI Resin Revenue & Forecasts
 - 5.2.1 By Application - Global PEI Resin Revenue, 2017-2022
 - 5.2.2 By Application - Global PEI Resin Revenue, 2023-2028
 - 5.2.3 By Application - Global PEI Resin Revenue Market Share, 2017-2028
- 5.3 By Application - Global PEI Resin Sales & Forecasts
 - 5.3.1 By Application - Global PEI Resin Sales, 2017-2022
 - 5.3.2 By Application - Global PEI Resin Sales, 2023-2028
 - 5.3.3 By Application - Global PEI Resin Sales Market Share, 2017-2028
- 5.4 By Application - Global PEI Resin Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region - Global PEI Resin Market Size, 2021 & 2028
- 6.2 By Region - Global PEI Resin Revenue & Forecasts
 - 6.2.1 By Region - Global PEI Resin Revenue, 2017-2022
 - 6.2.2 By Region - Global PEI Resin Revenue, 2023-2028
 - 6.2.3 By Region - Global PEI Resin Revenue Market Share, 2017-2028
- 6.3 By Region - Global PEI Resin Sales & Forecasts

- 6.3.1 By Region - Global PEI Resin Sales, 2017-2022
- 6.3.2 By Region - Global PEI Resin Sales, 2023-2028
- 6.3.3 By Region - Global PEI Resin Sales Market Share, 2017-2028
- 6.4 North America
 - 6.4.1 By Country - North America PEI Resin Revenue, 2017-2028
 - 6.4.2 By Country - North America PEI Resin Sales, 2017-2028
 - 6.4.3 US PEI Resin Market Size, 2017-2028
 - 6.4.4 Canada PEI Resin Market Size, 2017-2028
 - 6.4.5 Mexico PEI Resin Market Size, 2017-2028
- 6.5 Europe
 - 6.5.1 By Country - Europe PEI Resin Revenue, 2017-2028
 - 6.5.2 By Country - Europe PEI Resin Sales, 2017-2028
 - 6.5.3 Germany PEI Resin Market Size, 2017-2028
 - 6.5.4 France PEI Resin Market Size, 2017-2028
 - 6.5.5 U.K. PEI Resin Market Size, 2017-2028
 - 6.5.6 Italy PEI Resin Market Size, 2017-2028
 - 6.5.7 Russia PEI Resin Market Size, 2017-2028
 - 6.5.8 Nordic Countries PEI Resin Market Size, 2017-2028
 - 6.5.9 Benelux PEI Resin Market Size, 2017-2028
- 6.6 Asia
 - 6.6.1 By Region - Asia PEI Resin Revenue, 2017-2028
 - 6.6.2 By Region - Asia PEI Resin Sales, 2017-2028
 - 6.6.3 China PEI Resin Market Size, 2017-2028
 - 6.6.4 Japan PEI Resin Market Size, 2017-2028
 - 6.6.5 South Korea PEI Resin Market Size, 2017-2028
 - 6.6.6 Southeast Asia PEI Resin Market Size, 2017-2028
 - 6.6.7 India PEI Resin Market Size, 2017-2028
- 6.7 South America
 - 6.7.1 By Country - South America PEI Resin Revenue, 2017-2028
 - 6.7.2 By Country - South America PEI Resin Sales, 2017-2028
 - 6.7.3 Brazil PEI Resin Market Size, 2017-2028
 - 6.7.4 Argentina PEI Resin Market Size, 2017-2028
- 6.8 Middle East & Africa
 - 6.8.1 By Country - Middle East & Africa PEI Resin Revenue, 2017-2028
 - 6.8.2 By Country - Middle East & Africa PEI Resin Sales, 2017-2028
 - 6.8.3 Turkey PEI Resin Market Size, 2017-2028
 - 6.8.4 Israel PEI Resin Market Size, 2017-2028
 - 6.8.5 Saudi Arabia PEI Resin Market Size, 2017-2028
 - 6.8.6 UAE PEI Resin Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 SABIC

- 7.1.1 SABIC Corporate Summary
- 7.1.2 SABIC Business Overview
- 7.1.3 SABIC PEI Resin Major Product Offerings
- 7.1.4 SABIC PEI Resin Sales and Revenue in Global (2017-2022)
- 7.1.5 SABIC Key News

7.2 RTP Company

- 7.2.1 RTP Company Corporate Summary
- 7.2.2 RTP Company Business Overview
- 7.2.3 RTP Company PEI Resin Major Product Offerings
- 7.2.4 RTP Company PEI Resin Sales and Revenue in Global (2017-2022)
- 7.2.5 RTP Company Key News

7.3 Mitsubishi Chemical

- 7.3.1 Mitsubishi Chemical Corporate Summary
- 7.3.2 Mitsubishi Chemical Business Overview
- 7.3.3 Mitsubishi Chemical PEI Resin Major Product Offerings
- 7.3.4 Mitsubishi Chemical PEI Resin Sales and Revenue in Global (2017-2022)
- 7.3.5 Mitsubishi Chemical Key News

7.4 PolyOne

- 7.4.1 PolyOne Corporate Summary
- 7.4.2 PolyOne Business Overview
- 7.4.3 PolyOne PEI Resin Major Product Offerings
- 7.4.4 PolyOne PEI Resin Sales and Revenue in Global (2017-2022)
- 7.4.5 PolyOne Key News

8 GLOBAL PEI RESIN PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global PEI Resin Production Capacity, 2017-2028
- 8.2 PEI Resin Production Capacity of Key Manufacturers in Global Market
- 8.3 Global PEI Resin Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

10 PEI RESIN SUPPLY CHAIN ANALYSIS

10.1 PEI Resin Industry Value Chain

10.2 PEI Resin Upstream Market

10.3 PEI Resin Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 PEI Resin Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of PEI Resin in Global Market

Table 2. Top PEI Resin Players in Global Market, Ranking by Revenue (2021)

Table 3. Global PEI Resin Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global PEI Resin Revenue Share by Companies, 2017-2022

Table 5. Global PEI Resin Sales by Companies, (MT), 2017-2022

Table 6. Global PEI Resin Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers PEI Resin Price (2017-2022) & (USD/Kg)

Table 8. Global Manufacturers PEI Resin Product Type

Table 9. List of Global Tier 1 PEI Resin Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 PEI Resin Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global PEI Resin Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global PEI Resin Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global PEI Resin Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global PEI Resin Sales (MT), 2017-2022

Table 15. By Type - Global PEI Resin Sales (MT), 2023-2028

Table 16. By Application – Global PEI Resin Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global PEI Resin Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global PEI Resin Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global PEI Resin Sales (MT), 2017-2022

Table 20. By Application - Global PEI Resin Sales (MT), 2023-2028

Table 21. By Region – Global PEI Resin Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global PEI Resin Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global PEI Resin Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global PEI Resin Sales (MT), 2017-2022

Table 25. By Region - Global PEI Resin Sales (MT), 2023-2028

Table 26. By Country - North America PEI Resin Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America PEI Resin Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America PEI Resin Sales, (MT), 2017-2022

Table 29. By Country - North America PEI Resin Sales, (MT), 2023-2028

Table 30. By Country - Europe PEI Resin Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe PEI Resin Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe PEI Resin Sales, (MT), 2017-2022

Table 33. By Country - Europe PEI Resin Sales, (MT), 2023-2028

- Table 34. By Region - Asia PEI Resin Revenue, (US\$, Mn), 2017-2022
- Table 35. By Region - Asia PEI Resin Revenue, (US\$, Mn), 2023-2028
- Table 36. By Region - Asia PEI Resin Sales, (MT), 2017-2022
- Table 37. By Region - Asia PEI Resin Sales, (MT), 2023-2028
- Table 38. By Country - South America PEI Resin Revenue, (US\$, Mn), 2017-2022
- Table 39. By Country - South America PEI Resin Revenue, (US\$, Mn), 2023-2028
- Table 40. By Country - South America PEI Resin Sales, (MT), 2017-2022
- Table 41. By Country - South America PEI Resin Sales, (MT), 2023-2028
- Table 42. By Country - Middle East & Africa PEI Resin Revenue, (US\$, Mn), 2017-2022
- Table 43. By Country - Middle East & Africa PEI Resin Revenue, (US\$, Mn), 2023-2028
- Table 44. By Country - Middle East & Africa PEI Resin Sales, (MT), 2017-2022
- Table 45. By Country - Middle East & Africa PEI Resin Sales, (MT), 2023-2028
- Table 46. SABIC Corporate Summary
- Table 47. SABIC PEI Resin Product Offerings
- Table 48. SABIC PEI Resin Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2017-2022)
- Table 49. RTP Company Corporate Summary
- Table 50. RTP Company PEI Resin Product Offerings
- Table 51. RTP Company PEI Resin Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2017-2022)
- Table 52. Mitsubishi Chemical Corporate Summary
- Table 53. Mitsubishi Chemical PEI Resin Product Offerings
- Table 54. Mitsubishi Chemical PEI Resin Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2017-2022)
- Table 55. PolyOne Corporate Summary
- Table 56. PolyOne PEI Resin Product Offerings
- Table 57. PolyOne PEI Resin Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2017-2022)
- Table 58. PEI Resin Production Capacity (MT) of Key Manufacturers in Global Market, 2020-2022 (MT)
- Table 59. Global PEI Resin Capacity Market Share of Key Manufacturers, 2020-2022
- Table 60. Global PEI Resin Production by Region, 2017-2022 (MT)
- Table 61. Global PEI Resin Production by Region, 2023-2028 (MT)
- Table 62. PEI Resin Market Opportunities & Trends in Global Market
- Table 63. PEI Resin Market Drivers in Global Market
- Table 64. PEI Resin Market Restraints in Global Market
- Table 65. PEI Resin Raw Materials
- Table 66. PEI Resin Raw Materials Suppliers in Global Market
- Table 67. Typical PEI Resin Downstream

Table 68. PEI Resin Downstream Clients in Global Market

Table 69. PEI Resin Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. PEI Resin Segment by Type
- Figure 2. PEI Resin Segment by Application
- Figure 3. Global PEI Resin Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global PEI Resin Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global PEI Resin Revenue, 2017-2028 (US\$, Mn)
- Figure 7. PEI Resin Sales in Global Market: 2017-2028 (MT)
- Figure 8. The Top 3 and 5 Players Market Share by PEI Resin Revenue in 2021
- Figure 9. By Type - Global PEI Resin Sales Market Share, 2017-2028
- Figure 10. By Type - Global PEI Resin Revenue Market Share, 2017-2028
- Figure 11. By Type - Global PEI Resin Price (USD/Kg), 2017-2028
- Figure 12. By Application - Global PEI Resin Sales Market Share, 2017-2028
- Figure 13. By Application - Global PEI Resin Revenue Market Share, 2017-2028
- Figure 14. By Application - Global PEI Resin Price (USD/Kg), 2017-2028
- Figure 15. By Region - Global PEI Resin Sales Market Share, 2017-2028
- Figure 16. By Region - Global PEI Resin Revenue Market Share, 2017-2028
- Figure 17. By Country - North America PEI Resin Revenue Market Share, 2017-2028
- Figure 18. By Country - North America PEI Resin Sales Market Share, 2017-2028
- Figure 19. US PEI Resin Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada PEI Resin Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico PEI Resin Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe PEI Resin Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe PEI Resin Sales Market Share, 2017-2028
- Figure 24. Germany PEI Resin Revenue, (US\$, Mn), 2017-2028
- Figure 25. France PEI Resin Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. PEI Resin Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy PEI Resin Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia PEI Resin Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries PEI Resin Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux PEI Resin Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia PEI Resin Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia PEI Resin Sales Market Share, 2017-2028
- Figure 33. China PEI Resin Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan PEI Resin Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea PEI Resin Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia PEI Resin Revenue, (US\$, Mn), 2017-2028

Figure 37. India PEI Resin Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America PEI Resin Revenue Market Share, 2017-2028

Figure 39. By Country - South America PEI Resin Sales Market Share, 2017-2028

Figure 40. Brazil PEI Resin Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina PEI Resin Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa PEI Resin Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa PEI Resin Sales Market Share, 2017-2028

Figure 44. Turkey PEI Resin Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel PEI Resin Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia PEI Resin Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE PEI Resin Revenue, (US\$, Mn), 2017-2028

Figure 48. Global PEI Resin Production Capacity (MT), 2017-2028

Figure 49. The Percentage of Production PEI Resin by Region, 2021 VS 2028

Figure 50. PEI Resin Industry Value Chain

Figure 51. Marketing Channels

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