

Global High Temperature Resistant Plastics Market Research Report 2025(Status and Outlook)

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Abstracts

Report Overview

High-Temperature Resistant Plastics are polymers engineered to withstand elevated temperatures without melting or deforming. They are used in applications requiring heat resistance.

The global High Temperature Resistant Plastics market size was estimated at USD 24580.42 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 8.75% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global High Temperature Resistant Plastics market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global High Temperature Resistant Plastics market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the High Temperature Resistant Plastics market

Global High Temperature Resistant Plastics Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

DuPont
DSM
Solvay
MGC
Mitsui Chemicals
BASF
Kuraray
EMS Chemie Holding
KINGFA
Evonik
RadiciGroup
GENIUS
DZT Engineering Plastics Tech
Zhejiang NHU Co.Ltd
ZheJiang Shiny New Materials

SABIC
Victrex
Celanese
DIC Corporation

Market Segmentation (by Type)

Polyetherimide (PEI)
Polyamide (PA)
Others

Market Segmentation (by Application)

Electrical & Electronics
Transportation
Industrial
Medical
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the High Temperature Resistant Plastics Market

Overview of the regional outlook of the High Temperature Resistant Plastics Market.

Customization of the Report

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Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the High Temperature Resistant Plastics Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the

industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of High Temperature Resistant Plastics, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of High Temperature Resistant Plastics

1.2 Key Market Segments

1.2.1 High Temperature Resistant Plastics Segment by Type

1.2.2 High Temperature Resistant Plastics Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 HIGH TEMPERATURE RESISTANT PLASTICS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global High Temperature Resistant Plastics Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global High Temperature Resistant Plastics Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 HIGH TEMPERATURE RESISTANT PLASTICS MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global High Temperature Resistant Plastics Product Life Cycle

3.3 Global High Temperature Resistant Plastics Sales by Manufacturers (2020-2025)

3.4 Global High Temperature Resistant Plastics Revenue Market Share by Manufacturers (2020-2025)

3.5 High Temperature Resistant Plastics Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global High Temperature Resistant Plastics Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 High Temperature Resistant Plastics Market Competitive Situation and Trends

- 3.8.1 High Temperature Resistant Plastics Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest High Temperature Resistant Plastics Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 HIGH TEMPERATURE RESISTANT PLASTICS INDUSTRY CHAIN ANALYSIS

- 4.1 High Temperature Resistant Plastics Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF HIGH TEMPERATURE RESISTANT PLASTICS MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global High Temperature Resistant Plastics Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to High Temperature Resistant Plastics Market
- 5.7 ESG Ratings of Leading Companies

6 HIGH TEMPERATURE RESISTANT PLASTICS MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global High Temperature Resistant Plastics Sales Market Share by Type
(2020-2025)

6.3 Global High Temperature Resistant Plastics Market Size Market Share by Type
(2020-2025)

6.4 Global High Temperature Resistant Plastics Price by Type (2020-2025)

7 HIGH TEMPERATURE RESISTANT PLASTICS MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global High Temperature Resistant Plastics Market Sales by Application
(2020-2025)

7.3 Global High Temperature Resistant Plastics Market Size (M USD) by Application
(2020-2025)

7.4 Global High Temperature Resistant Plastics Sales Growth Rate by Application
(2020-2025)

8 HIGH TEMPERATURE RESISTANT PLASTICS MARKET SALES BY REGION

8.1 Global High Temperature Resistant Plastics Sales by Region

8.1.1 Global High Temperature Resistant Plastics Sales by Region

8.1.2 Global High Temperature Resistant Plastics Sales Market Share by Region

8.2 Global High Temperature Resistant Plastics Market Size by Region

8.2.1 Global High Temperature Resistant Plastics Market Size by Region

8.2.2 Global High Temperature Resistant Plastics Market Size Market Share by
Region

8.3 North America

8.3.1 North America High Temperature Resistant Plastics Sales by Country

8.3.2 North America High Temperature Resistant Plastics Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe High Temperature Resistant Plastics Sales by Country

8.4.2 Europe High Temperature Resistant Plastics Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific High Temperature Resistant Plastics Sales by Region

8.5.2 Asia Pacific High Temperature Resistant Plastics Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America High Temperature Resistant Plastics Sales by Country

8.6.2 South America High Temperature Resistant Plastics Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa High Temperature Resistant Plastics Sales by Region

8.7.2 Middle East and Africa High Temperature Resistant Plastics Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 HIGH TEMPERATURE RESISTANT PLASTICS MARKET PRODUCTION BY REGION

9.1 Global Production of High Temperature Resistant Plastics by Region(2020-2025)

9.2 Global High Temperature Resistant Plastics Revenue Market Share by Region (2020-2025)

9.3 Global High Temperature Resistant Plastics Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America High Temperature Resistant Plastics Production

9.4.1 North America High Temperature Resistant Plastics Production Growth Rate (2020-2025)

9.4.2 North America High Temperature Resistant Plastics Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe High Temperature Resistant Plastics Production

- 9.5.1 Europe High Temperature Resistant Plastics Production Growth Rate (2020-2025)
- 9.5.2 Europe High Temperature Resistant Plastics Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan High Temperature Resistant Plastics Production (2020-2025)
 - 9.6.1 Japan High Temperature Resistant Plastics Production Growth Rate (2020-2025)
 - 9.6.2 Japan High Temperature Resistant Plastics Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China High Temperature Resistant Plastics Production (2020-2025)
 - 9.7.1 China High Temperature Resistant Plastics Production Growth Rate (2020-2025)
 - 9.7.2 China High Temperature Resistant Plastics Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 DuPont
 - 10.1.1 DuPont Basic Information
 - 10.1.2 DuPont High Temperature Resistant Plastics Product Overview
 - 10.1.3 DuPont High Temperature Resistant Plastics Product Market Performance
 - 10.1.4 DuPont Business Overview
 - 10.1.5 DuPont SWOT Analysis
 - 10.1.6 DuPont Recent Developments
- 10.2 DSM
 - 10.2.1 DSM Basic Information
 - 10.2.2 DSM High Temperature Resistant Plastics Product Overview
 - 10.2.3 DSM High Temperature Resistant Plastics Product Market Performance
 - 10.2.4 DSM Business Overview
 - 10.2.5 DSM SWOT Analysis
 - 10.2.6 DSM Recent Developments
- 10.3 Solvay
 - 10.3.1 Solvay Basic Information
 - 10.3.2 Solvay High Temperature Resistant Plastics Product Overview
 - 10.3.3 Solvay High Temperature Resistant Plastics Product Market Performance
 - 10.3.4 Solvay Business Overview
 - 10.3.5 Solvay SWOT Analysis
 - 10.3.6 Solvay Recent Developments
- 10.4 MGC
 - 10.4.1 MGC Basic Information
 - 10.4.2 MGC High Temperature Resistant Plastics Product Overview

- 10.4.3 MGC High Temperature Resistant Plastics Product Market Performance
- 10.4.4 MGC Business Overview
- 10.4.5 MGC Recent Developments
- 10.5 Mitsui Chemicals
 - 10.5.1 Mitsui Chemicals Basic Information
 - 10.5.2 Mitsui Chemicals High Temperature Resistant Plastics Product Overview
 - 10.5.3 Mitsui Chemicals High Temperature Resistant Plastics Product Market Performance
 - 10.5.4 Mitsui Chemicals Business Overview
 - 10.5.5 Mitsui Chemicals Recent Developments
- 10.6 BASF
 - 10.6.1 BASF Basic Information
 - 10.6.2 BASF High Temperature Resistant Plastics Product Overview
 - 10.6.3 BASF High Temperature Resistant Plastics Product Market Performance
 - 10.6.4 BASF Business Overview
 - 10.6.5 BASF Recent Developments
- 10.7 Kuraray
 - 10.7.1 Kuraray Basic Information
 - 10.7.2 Kuraray High Temperature Resistant Plastics Product Overview
 - 10.7.3 Kuraray High Temperature Resistant Plastics Product Market Performance
 - 10.7.4 Kuraray Business Overview
 - 10.7.5 Kuraray Recent Developments
- 10.8 EMS Chemie Holding
 - 10.8.1 EMS Chemie Holding Basic Information
 - 10.8.2 EMS Chemie Holding High Temperature Resistant Plastics Product Overview
 - 10.8.3 EMS Chemie Holding High Temperature Resistant Plastics Product Market Performance
 - 10.8.4 EMS Chemie Holding Business Overview
 - 10.8.5 EMS Chemie Holding Recent Developments
- 10.9 KINGFA
 - 10.9.1 KINGFA Basic Information
 - 10.9.2 KINGFA High Temperature Resistant Plastics Product Overview
 - 10.9.3 KINGFA High Temperature Resistant Plastics Product Market Performance
 - 10.9.4 KINGFA Business Overview
 - 10.9.5 KINGFA Recent Developments
- 10.10 Evonik
 - 10.10.1 Evonik Basic Information
 - 10.10.2 Evonik High Temperature Resistant Plastics Product Overview
 - 10.10.3 Evonik High Temperature Resistant Plastics Product Market Performance

- 10.10.4 Evonik Business Overview
- 10.10.5 Evonik Recent Developments
- 10.11 RadiciGroup
 - 10.11.1 RadiciGroup Basic Information
 - 10.11.2 RadiciGroup High Temperature Resistant Plastics Product Overview
 - 10.11.3 RadiciGroup High Temperature Resistant Plastics Product Market Performance
 - 10.11.4 RadiciGroup Business Overview
 - 10.11.5 RadiciGroup Recent Developments
- 10.12 GENIUS
 - 10.12.1 GENIUS Basic Information
 - 10.12.2 GENIUS High Temperature Resistant Plastics Product Overview
 - 10.12.3 GENIUS High Temperature Resistant Plastics Product Market Performance
 - 10.12.4 GENIUS Business Overview
 - 10.12.5 GENIUS Recent Developments
- 10.13 DZT Engineering Plastics Tech
 - 10.13.1 DZT Engineering Plastics Tech Basic Information
 - 10.13.2 DZT Engineering Plastics Tech High Temperature Resistant Plastics Product Overview
 - 10.13.3 DZT Engineering Plastics Tech High Temperature Resistant Plastics Product Market Performance
 - 10.13.4 DZT Engineering Plastics Tech Business Overview
 - 10.13.5 DZT Engineering Plastics Tech Recent Developments
- 10.14 Zhejiang NHU Co.Ltd
 - 10.14.1 Zhejiang NHU Co.Ltd Basic Information
 - 10.14.2 Zhejiang NHU Co.Ltd High Temperature Resistant Plastics Product Overview
 - 10.14.3 Zhejiang NHU Co.Ltd High Temperature Resistant Plastics Product Market Performance
 - 10.14.4 Zhejiang NHU Co.Ltd Business Overview
 - 10.14.5 Zhejiang NHU Co.Ltd Recent Developments
- 10.15 ZheJiang Shiny New Materials
 - 10.15.1 ZheJiang Shiny New Materials Basic Information
 - 10.15.2 ZheJiang Shiny New Materials High Temperature Resistant Plastics Product Overview
 - 10.15.3 ZheJiang Shiny New Materials High Temperature Resistant Plastics Product Market Performance
 - 10.15.4 ZheJiang Shiny New Materials Business Overview
 - 10.15.5 ZheJiang Shiny New Materials Recent Developments
- 10.16 SABIC

- 10.16.1 SABIC Basic Information
- 10.16.2 SABIC High Temperature Resistant Plastics Product Overview
- 10.16.3 SABIC High Temperature Resistant Plastics Product Market Performance
- 10.16.4 SABIC Business Overview
- 10.16.5 SABIC Recent Developments
- 10.17 Victrex
 - 10.17.1 Victrex Basic Information
 - 10.17.2 Victrex High Temperature Resistant Plastics Product Overview
 - 10.17.3 Victrex High Temperature Resistant Plastics Product Market Performance
 - 10.17.4 Victrex Business Overview
 - 10.17.5 Victrex Recent Developments
- 10.18 Celanese
 - 10.18.1 Celanese Basic Information
 - 10.18.2 Celanese High Temperature Resistant Plastics Product Overview
 - 10.18.3 Celanese High Temperature Resistant Plastics Product Market Performance
 - 10.18.4 Celanese Business Overview
 - 10.18.5 Celanese Recent Developments
- 10.19 DIC Corporation
 - 10.19.1 DIC Corporation Basic Information
 - 10.19.2 DIC Corporation High Temperature Resistant Plastics Product Overview
 - 10.19.3 DIC Corporation High Temperature Resistant Plastics Product Market Performance
 - 10.19.4 DIC Corporation Business Overview
 - 10.19.5 DIC Corporation Recent Developments

11 HIGH TEMPERATURE RESISTANT PLASTICS MARKET FORECAST BY REGION

- 11.1 Global High Temperature Resistant Plastics Market Size Forecast
- 11.2 Global High Temperature Resistant Plastics Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe High Temperature Resistant Plastics Market Size Forecast by Country
 - 11.2.3 Asia Pacific High Temperature Resistant Plastics Market Size Forecast by Region
 - 11.2.4 South America High Temperature Resistant Plastics Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of High Temperature Resistant Plastics by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global High Temperature Resistant Plastics Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of High Temperature Resistant Plastics by Type (2026-2033)

12.1.2 Global High Temperature Resistant Plastics Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of High Temperature Resistant Plastics by Type (2026-2033)

12.2 Global High Temperature Resistant Plastics Market Forecast by Application (2026-2033)

12.2.1 Global High Temperature Resistant Plastics Sales (K MT) Forecast by Application

12.2.2 Global High Temperature Resistant Plastics Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. High Temperature Resistant Plastics Market Size Comparison by Region (M USD)

Table 5. Global High Temperature Resistant Plastics Sales (K MT) by Manufacturers (2020-2025)

Table 6. Global High Temperature Resistant Plastics Sales Market Share by Manufacturers (2020-2025)

Table 7. Global High Temperature Resistant Plastics Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global High Temperature Resistant Plastics Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in High Temperature Resistant Plastics as of 2024)

Table 10. Global Market High Temperature Resistant Plastics Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global High Temperature Resistant Plastics Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. High Temperature Resistant Plastics Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global High Temperature Resistant Plastics Sales by Type (K MT)

Table 26. Global High Temperature Resistant Plastics Market Size by Type (M USD)

Table 27. Global High Temperature Resistant Plastics Sales (K MT) by Type (2020-2025)
Table 28. Global High Temperature Resistant Plastics Sales Market Share by Type (2020-2025)
Table 29. Global High Temperature Resistant Plastics Market Size (M USD) by Type (2020-2025)
Table 30. Global High Temperature Resistant Plastics Market Size Share by Type (2020-2025)
Table 31. Global High Temperature Resistant Plastics Price (USD/KG) by Type (2020-2025)
Table 32. Global High Temperature Resistant Plastics Sales (K MT) by Application
Table 33. Global High Temperature Resistant Plastics Market Size by Application
Table 34. Global High Temperature Resistant Plastics Sales by Application (2020-2025) & (K MT)
Table 35. Global High Temperature Resistant Plastics Sales Market Share by Application (2020-2025)
Table 36. Global High Temperature Resistant Plastics Market Size by Application (2020-2025) & (M USD)
Table 37. Global High Temperature Resistant Plastics Market Share by Application (2020-2025)
Table 38. Global High Temperature Resistant Plastics Sales Growth Rate by Application (2020-2025)
Table 39. Global High Temperature Resistant Plastics Sales by Region (2020-2025) & (K MT)
Table 40. Global High Temperature Resistant Plastics Sales Market Share by Region (2020-2025)
Table 41. Global High Temperature Resistant Plastics Market Size by Region (2020-2025) & (M USD)
Table 42. Global High Temperature Resistant Plastics Market Size Market Share by Region (2020-2025)
Table 43. North America High Temperature Resistant Plastics Sales by Country (2020-2025) & (K MT)
Table 44. North America High Temperature Resistant Plastics Market Size by Country (2020-2025) & (M USD)
Table 45. Europe High Temperature Resistant Plastics Sales by Country (2020-2025) & (K MT)
Table 46. Europe High Temperature Resistant Plastics Market Size by Country (2020-2025) & (M USD)
Table 47. Asia Pacific High Temperature Resistant Plastics Sales by Region

(2020-2025) & (K MT)

Table 48. Asia Pacific High Temperature Resistant Plastics Market Size by Region
(2020-2025) & (M USD)

Table 49. South America High Temperature Resistant Plastics Sales by Country
(2020-2025) & (K MT)

Table 50. South America High Temperature Resistant Plastics Market Size by Country
(2020-2025) & (M USD)

Table 51. Middle East and Africa High Temperature Resistant Plastics Sales by Region
(2020-2025) & (K MT)

Table 52. Middle East and Africa High Temperature Resistant Plastics Market Size by
Region (2020-2025) & (M USD)

Table 53. Global High Temperature Resistant Plastics Production (K MT) by
Region(2020-2025)

Table 54. Global High Temperature Resistant Plastics Revenue (US\$ Million) by Region
(2020-2025)

Table 55. Global High Temperature Resistant Plastics Revenue Market Share by
Region (2020-2025)

Table 56. Global High Temperature Resistant Plastics Production (K MT), Revenue
(US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 57. North America High Temperature Resistant Plastics Production (K MT),
Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe High Temperature Resistant Plastics Production (K MT), Revenue
(US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan High Temperature Resistant Plastics Production (K MT), Revenue
(US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China High Temperature Resistant Plastics Production (K MT), Revenue
(US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. DuPont Basic Information

Table 62. DuPont High Temperature Resistant Plastics Product Overview

Table 63. DuPont High Temperature Resistant Plastics Sales (K MT), Revenue (M
USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. DuPont Business Overview

Table 65. DuPont SWOT Analysis

Table 66. DuPont Recent Developments

Table 67. DSM Basic Information

Table 68. DSM High Temperature Resistant Plastics Product Overview

Table 69. DSM High Temperature Resistant Plastics Sales (K MT), Revenue (M USD),
Price (USD/KG) and Gross Margin (2020-2025)

Table 70. DSM Business Overview

Table 71. DSM SWOT Analysis
Table 72. DSM Recent Developments
Table 73. Solvay Basic Information
Table 74. Solvay High Temperature Resistant Plastics Product Overview
Table 75. Solvay High Temperature Resistant Plastics Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 76. Solvay Business Overview
Table 77. Solvay SWOT Analysis
Table 78. Solvay Recent Developments
Table 79. MGC Basic Information
Table 80. MGC High Temperature Resistant Plastics Product Overview
Table 81. MGC High Temperature Resistant Plastics Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 82. MGC Business Overview
Table 83. MGC Recent Developments
Table 84. Mitsui Chemicals Basic Information
Table 85. Mitsui Chemicals High Temperature Resistant Plastics Product Overview
Table 86. Mitsui Chemicals High Temperature Resistant Plastics Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 87. Mitsui Chemicals Business Overview
Table 88. Mitsui Chemicals Recent Developments
Table 89. BASF Basic Information
Table 90. BASF High Temperature Resistant Plastics Product Overview
Table 91. BASF High Temperature Resistant Plastics Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 92. BASF Business Overview
Table 93. BASF Recent Developments
Table 94. Kuraray Basic Information
Table 95. Kuraray High Temperature Resistant Plastics Product Overview
Table 96. Kuraray High Temperature Resistant Plastics Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 97. Kuraray Business Overview
Table 98. Kuraray Recent Developments
Table 99. EMS Chemie Holding Basic Information
Table 100. EMS Chemie Holding High Temperature Resistant Plastics Product Overview
Table 101. EMS Chemie Holding High Temperature Resistant Plastics Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 102. EMS Chemie Holding Business Overview

Table 103. EMS Chemie Holding Recent Developments
Table 104. KINGFA Basic Information
Table 105. KINGFA High Temperature Resistant Plastics Product Overview
Table 106. KINGFA High Temperature Resistant Plastics Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 107. KINGFA Business Overview
Table 108. KINGFA Recent Developments
Table 109. Evonik Basic Information
Table 110. Evonik High Temperature Resistant Plastics Product Overview
Table 111. Evonik High Temperature Resistant Plastics Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 112. Evonik Business Overview
Table 113. Evonik Recent Developments
Table 114. RadiciGroup Basic Information
Table 115. RadiciGroup High Temperature Resistant Plastics Product Overview
Table 116. RadiciGroup High Temperature Resistant Plastics Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 117. RadiciGroup Business Overview
Table 118. RadiciGroup Recent Developments
Table 119. GENIUS Basic Information
Table 120. GENIUS High Temperature Resistant Plastics Product Overview
Table 121. GENIUS High Temperature Resistant Plastics Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 122. GENIUS Business Overview
Table 123. GENIUS Recent Developments
Table 124. DZT Engineering Plastics Tech Basic Information
Table 125. DZT Engineering Plastics Tech High Temperature Resistant Plastics Product Overview
Table 126. DZT Engineering Plastics Tech High Temperature Resistant Plastics Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 127. DZT Engineering Plastics Tech Business Overview
Table 128. DZT Engineering Plastics Tech Recent Developments
Table 129. Zhejiang NHU Co.Ltd Basic Information
Table 130. Zhejiang NHU Co.Ltd High Temperature Resistant Plastics Product Overview
Table 131. Zhejiang NHU Co.Ltd High Temperature Resistant Plastics Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 132. Zhejiang NHU Co.Ltd Business Overview
Table 133. Zhejiang NHU Co.Ltd Recent Developments

Table 134. ZheJiang Shiny New Materials Basic Information
Table 135. ZheJiang Shiny New Materials High Temperature Resistant Plastics Product Overview
Table 136. ZheJiang Shiny New Materials High Temperature Resistant Plastics Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 137. ZheJiang Shiny New Materials Business Overview
Table 138. ZheJiang Shiny New Materials Recent Developments
Table 139. SABIC Basic Information
Table 140. SABIC High Temperature Resistant Plastics Product Overview
Table 141. SABIC High Temperature Resistant Plastics Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 142. SABIC Business Overview
Table 143. SABIC Recent Developments
Table 144. Victrex Basic Information
Table 145. Victrex High Temperature Resistant Plastics Product Overview
Table 146. Victrex High Temperature Resistant Plastics Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 147. Victrex Business Overview
Table 148. Victrex Recent Developments
Table 149. Celanese Basic Information
Table 150. Celanese High Temperature Resistant Plastics Product Overview
Table 151. Celanese High Temperature Resistant Plastics Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 152. Celanese Business Overview
Table 153. Celanese Recent Developments
Table 154. DIC Corporation Basic Information
Table 155. DIC Corporation High Temperature Resistant Plastics Product Overview
Table 156. DIC Corporation High Temperature Resistant Plastics Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 157. DIC Corporation Business Overview
Table 158. DIC Corporation Recent Developments
Table 159. Global High Temperature Resistant Plastics Sales Forecast by Region (2026-2033) & (K MT)
Table 160. Global High Temperature Resistant Plastics Market Size Forecast by Region (2026-2033) & (M USD)
Table 161. North America High Temperature Resistant Plastics Sales Forecast by Country (2026-2033) & (K MT)
Table 162. North America High Temperature Resistant Plastics Market Size Forecast by Country (2026-2033) & (M USD)

Table 163. Europe High Temperature Resistant Plastics Sales Forecast by Country (2026-2033) & (K MT)

Table 164. Europe High Temperature Resistant Plastics Market Size Forecast by Country (2026-2033) & (M USD)

Table 165. Asia Pacific High Temperature Resistant Plastics Sales Forecast by Region (2026-2033) & (K MT)

Table 166. Asia Pacific High Temperature Resistant Plastics Market Size Forecast by Region (2026-2033) & (M USD)

Table 167. South America High Temperature Resistant Plastics Sales Forecast by Country (2026-2033) & (K MT)

Table 168. South America High Temperature Resistant Plastics Market Size Forecast by Country (2026-2033) & (M USD)

Table 169. Middle East and Africa High Temperature Resistant Plastics Sales Forecast by Country (2026-2033) & (Units)

Table 170. Middle East and Africa High Temperature Resistant Plastics Market Size Forecast by Country (2026-2033) & (M USD)

Table 171. Global High Temperature Resistant Plastics Sales Forecast by Type (2026-2033) & (K MT)

Table 172. Global High Temperature Resistant Plastics Market Size Forecast by Type (2026-2033) & (M USD)

Table 173. Global High Temperature Resistant Plastics Price Forecast by Type (2026-2033) & (USD/KG)

Table 174. Global High Temperature Resistant Plastics Sales (K MT) Forecast by Application (2026-2033)

Table 175. Global High Temperature Resistant Plastics Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of High Temperature Resistant Plastics
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global High Temperature Resistant Plastics Market Size (M USD), 2024-2033
- Figure 5. Global High Temperature Resistant Plastics Market Size (M USD) (2020-2033)
- Figure 6. Global High Temperature Resistant Plastics Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. High Temperature Resistant Plastics Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global High Temperature Resistant Plastics Product Life Cycle
- Figure 13. High Temperature Resistant Plastics Sales Share by Manufacturers in 2024
- Figure 14. Global High Temperature Resistant Plastics Revenue Share by Manufacturers in 2024
- Figure 15. High Temperature Resistant Plastics Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market High Temperature Resistant Plastics Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by High Temperature Resistant Plastics Revenue in 2024
- Figure 18. Industry Chain Map of High Temperature Resistant Plastics
- Figure 19. Global High Temperature Resistant Plastics Market PEST Analysis
- Figure 20. Global High Temperature Resistant Plastics Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global High Temperature Resistant Plastics Market Share by Type
- Figure 27. Sales Market Share of High Temperature Resistant Plastics by Type (2020-2025)
- Figure 28. Sales Market Share of High Temperature Resistant Plastics by Type in 2024

Figure 29. Market Size Share of High Temperature Resistant Plastics by Type (2020-2025)

Figure 30. Market Size Share of High Temperature Resistant Plastics by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global High Temperature Resistant Plastics Market Share by Application

Figure 33. Global High Temperature Resistant Plastics Sales Market Share by Application (2020-2025)

Figure 34. Global High Temperature Resistant Plastics Sales Market Share by Application in 2024

Figure 35. Global High Temperature Resistant Plastics Market Share by Application (2020-2025)

Figure 36. Global High Temperature Resistant Plastics Market Share by Application in 2024

Figure 37. Global High Temperature Resistant Plastics Sales Growth Rate by Application (2020-2025)

Figure 38. Global High Temperature Resistant Plastics Sales Market Share by Region (2020-2025)

Figure 39. Global High Temperature Resistant Plastics Market Size Market Share by Region (2020-2025)

Figure 40. North America High Temperature Resistant Plastics Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America High Temperature Resistant Plastics Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America High Temperature Resistant Plastics Sales Market Share by Country in 2024

Figure 43. North America High Temperature Resistant Plastics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America High Temperature Resistant Plastics Market Size Market Share by Country in 2024

Figure 45. U.S. High Temperature Resistant Plastics Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. High Temperature Resistant Plastics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada High Temperature Resistant Plastics Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada High Temperature Resistant Plastics Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico High Temperature Resistant Plastics Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico High Temperature Resistant Plastics Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe High Temperature Resistant Plastics Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe High Temperature Resistant Plastics Sales Market Share by Country in 2024

Figure 53. Europe High Temperature Resistant Plastics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe High Temperature Resistant Plastics Market Size Market Share by Country in 2024

Figure 55. Germany High Temperature Resistant Plastics Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany High Temperature Resistant Plastics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France High Temperature Resistant Plastics Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France High Temperature Resistant Plastics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. High Temperature Resistant Plastics Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. High Temperature Resistant Plastics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy High Temperature Resistant Plastics Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy High Temperature Resistant Plastics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain High Temperature Resistant Plastics Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain High Temperature Resistant Plastics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific High Temperature Resistant Plastics Sales and Growth Rate (K MT)

Figure 66. Asia Pacific High Temperature Resistant Plastics Sales Market Share by Region in 2024

Figure 67. Asia Pacific High Temperature Resistant Plastics Market Size Market Share by Region in 2024

Figure 68. China High Temperature Resistant Plastics Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China High Temperature Resistant Plastics Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 70. Japan High Temperature Resistant Plastics Sales and Growth Rate

(2020-2025) & (K MT)

Figure 71. Japan High Temperature Resistant Plastics Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 72. South Korea High Temperature Resistant Plastics Sales and Growth Rate

(2020-2025) & (K MT)

Figure 73. South Korea High Temperature Resistant Plastics Market Size and Growth

Rate (2020-2025) & (M USD)

Figure 74. India High Temperature Resistant Plastics Sales and Growth Rate

(2020-2025) & (K MT)

Figure 75. India High Temperature Resistant Plastics Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 76. Southeast Asia High Temperature Resistant Plastics Sales and Growth Rate

(2020-2025) & (K MT)

Figure 77. Southeast Asia High Temperature Resistant Plastics Market Size and

Growth Rate (2020-2025) & (M USD)

Figure 78. South America High Temperature Resistant Plastics Sales and Growth Rate

(K MT)

Figure 79. South America High Temperature Resistant Plastics Sales Market Share by
Country in 2024

Figure 80. South America High Temperature Resistant Plastics Market Size and Growth
Rate (M USD)

Figure 81. South America High Temperature Resistant Plastics Market Size Market
Share by Country in 2024

Figure 82. Brazil High Temperature Resistant Plastics Sales and Growth Rate
(2020-2025) & (K MT)

Figure 83. Brazil High Temperature Resistant Plastics Market Size and Growth Rate
(2020-2025) & (M USD)

Figure 84. Argentina High Temperature Resistant Plastics Sales and Growth Rate
(2020-2025) & (K MT)

Figure 85. Argentina High Temperature Resistant Plastics Market Size and Growth Rate
(2020-2025) & (M USD)

Figure 86. Columbia High Temperature Resistant Plastics Sales and Growth Rate
(2020-2025) & (K MT)

Figure 87. Columbia High Temperature Resistant Plastics Market Size and Growth Rate
(2020-2025) & (M USD)

Figure 88. Middle East and Africa High Temperature Resistant Plastics Sales and
Growth Rate (K MT)

Figure 89. Middle East and Africa High Temperature Resistant Plastics Sales Market Share by Region in 2024

Figure 90. Middle East and Africa High Temperature Resistant Plastics Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa High Temperature Resistant Plastics Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia High Temperature Resistant Plastics Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia High Temperature Resistant Plastics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE High Temperature Resistant Plastics Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE High Temperature Resistant Plastics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt High Temperature Resistant Plastics Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt High Temperature Resistant Plastics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria High Temperature Resistant Plastics Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria High Temperature Resistant Plastics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa High Temperature Resistant Plastics Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa High Temperature Resistant Plastics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global High Temperature Resistant Plastics Production Market Share by Region (2020-2025)

Figure 103. North America High Temperature Resistant Plastics Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe High Temperature Resistant Plastics Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan High Temperature Resistant Plastics Production (K MT) Growth Rate (2020-2025)

Figure 106. China High Temperature Resistant Plastics Production (K MT) Growth Rate (2020-2025)

Figure 107. Global High Temperature Resistant Plastics Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global High Temperature Resistant Plastics Market Size Forecast by Value

(2020-2033) & (M USD)

Figure 109. Global High Temperature Resistant Plastics Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global High Temperature Resistant Plastics Market Share Forecast by Type (2026-2033)

Figure 111. Global High Temperature Resistant Plastics Sales Forecast by Application (2026-2033)

Figure 112. Global High Temperature Resistant Plastics Market Share Forecast by Application (2026-2033)

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