

Polyphthalamide Resin Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/P6810D57F3BDEN.html

Date: March 2022

Pages: 72

Price: US\$ 3,250.00 (Single User License)

ID: P6810D57F3BDEN

Abstracts

Polyphthalamide (PPA) is a subset of thermoplastic synthetic resins in the polyamide (nylon) family defined as when 55% or more moles of the carboxylic acid portion of the repeating unit in the polymer chain is composed of a combination of terephthalic (TPA) and isophthalic (IPA) acids.PPA based resins are molded into parts to replace metals in applications requiring high temperature resistance such as automotive powertrain components, the housing for high temperature electrical connectors and many other uses.

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

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

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

Global top five Polyphthalamide Resin companies in 2021 (%)

The global Polyphthalamide Resin market was valued at 1135.3 million in 2021 and is projected to reach US\$ 1448.4 million by 2028, at a CAGR of 3.5% during the forecast period.

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

Unfilled PPA Segment to Reach \$ Million by 2028, with a % CAGR in next six years.



The global key manufacturers of Polyphthalamide Resin include Evonik, DSM, Akro Plastics, Arkema, Solvay, EMS-Chemie, DowDuPont and BASF, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Polyphthalamide 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 Polyphthalamide Resin Market, by Material, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Polyphthalamide Resin Market Segment Percentages, by Material, 2021 (%)

Unfilled PPA

Glass Fiber Filled PPA

Carbon Fiber Filled PPA

Mineral Filled PPA

Others

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

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

Automotive

Electronic

Machinery and Applications

Personal Care



Others

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

obal Polyphthalamide Resin Market Segment Percentages, By Region and Country, 21 (%)		
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 Polyphthalamide Resin revenues in global market, 2017-2022		

(Estimated), (\$ millions)



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

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

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

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

Evonik
DSM
Akro Plastics
Arkema
Solvay
EMS-Chemie
DowDuPont
BASE



Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Polyphthalamide Resin Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Material
 - 1.2.2 Market by Application
- 1.3 Global Polyphthalamide 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 POLYPHTHALAMIDE RESIN OVERALL MARKET SIZE

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

3 COMPANY LANDSCAPE

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

4 SIGHTS BY PRODUCT

4.1 Overview



- 4.1.1 By Material Global Polyphthalamide Resin Market Size Markets, 2021 & 2028
- 4.1.2 Unfilled PPA
- 4.1.3 Glass Fiber Filled PPA
- 4.1.4 Carbon Fiber Filled PPA
- 4.1.5 Mineral Filled PPA
- 4.1.6 Others
- 4.2 By Material Global Polyphthalamide Resin Revenue & Forecasts
- 4.2.1 By Material Global Polyphthalamide Resin Revenue, 2017-2022
- 4.2.2 By Material Global Polyphthalamide Resin Revenue, 2023-2028
- 4.2.3 By Material Global Polyphthalamide Resin Revenue Market Share, 2017-2028
- 4.3 By Material Global Polyphthalamide Resin Sales & Forecasts
 - 4.3.1 By Material Global Polyphthalamide Resin Sales, 2017-2022
- 4.3.2 By Material Global Polyphthalamide Resin Sales, 2023-2028
- 4.3.3 By Material Global Polyphthalamide Resin Sales Market Share, 2017-2028
- 4.4 By Material Global Polyphthalamide Resin Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application Global Polyphthalamide Resin Market Size, 2021 & 2028
 - 5.1.2 Automotive
 - 5.1.3 Electronic
 - 5.1.4 Machinery and Applications
 - 5.1.5 Personal Care
 - 5.1.6 Others
- 5.2 By Application Global Polyphthalamide Resin Revenue & Forecasts
 - 5.2.1 By Application Global Polyphthalamide Resin Revenue, 2017-2022
 - 5.2.2 By Application Global Polyphthalamide Resin Revenue, 2023-2028
- 5.2.3 By Application Global Polyphthalamide Resin Revenue Market Share, 2017-2028
- 5.3 By Application Global Polyphthalamide Resin Sales & Forecasts
 - 5.3.1 By Application Global Polyphthalamide Resin Sales, 2017-2022
 - 5.3.2 By Application Global Polyphthalamide Resin Sales, 2023-2028
 - 5.3.3 By Application Global Polyphthalamide Resin Sales Market Share, 2017-2028
- 5.4 By Application Global Polyphthalamide Resin Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION



- 6.1 By Region Global Polyphthalamide Resin Market Size, 2021 & 2028
- 6.2 By Region Global Polyphthalamide Resin Revenue & Forecasts
 - 6.2.1 By Region Global Polyphthalamide Resin Revenue, 2017-2022
 - 6.2.2 By Region Global Polyphthalamide Resin Revenue, 2023-2028
 - 6.2.3 By Region Global Polyphthalamide Resin Revenue Market Share, 2017-2028
- 6.3 By Region Global Polyphthalamide Resin Sales & Forecasts
- 6.3.1 By Region Global Polyphthalamide Resin Sales, 2017-2022
- 6.3.2 By Region Global Polyphthalamide Resin Sales, 2023-2028
- 6.3.3 By Region Global Polyphthalamide Resin Sales Market Share, 2017-2028
- 6.4 North America
 - 6.4.1 By Country North America Polyphthalamide Resin Revenue, 2017-2028
 - 6.4.2 By Country North America Polyphthalamide Resin Sales, 2017-2028
 - 6.4.3 US Polyphthalamide Resin Market Size, 2017-2028
 - 6.4.4 Canada Polyphthalamide Resin Market Size, 2017-2028
 - 6.4.5 Mexico Polyphthalamide Resin Market Size, 2017-2028

6.5 Europe

- 6.5.1 By Country Europe Polyphthalamide Resin Revenue, 2017-2028
- 6.5.2 By Country Europe Polyphthalamide Resin Sales, 2017-2028
- 6.5.3 Germany Polyphthalamide Resin Market Size, 2017-2028
- 6.5.4 France Polyphthalamide Resin Market Size, 2017-2028
- 6.5.5 U.K. Polyphthalamide Resin Market Size, 2017-2028
- 6.5.6 Italy Polyphthalamide Resin Market Size, 2017-2028
- 6.5.7 Russia Polyphthalamide Resin Market Size, 2017-2028
- 6.5.8 Nordic Countries Polyphthalamide Resin Market Size, 2017-2028
- 6.5.9 Benelux Polyphthalamide Resin Market Size, 2017-2028

6.6 Asia

- 6.6.1 By Region Asia Polyphthalamide Resin Revenue, 2017-2028
- 6.6.2 By Region Asia Polyphthalamide Resin Sales, 2017-2028
- 6.6.3 China Polyphthalamide Resin Market Size, 2017-2028
- 6.6.4 Japan Polyphthalamide Resin Market Size, 2017-2028
- 6.6.5 South Korea Polyphthalamide Resin Market Size, 2017-2028
- 6.6.6 Southeast Asia Polyphthalamide Resin Market Size, 2017-2028
- 6.6.7 India Polyphthalamide Resin Market Size, 2017-2028

6.7 South America

- 6.7.1 By Country South America Polyphthalamide Resin Revenue, 2017-2028
- 6.7.2 By Country South America Polyphthalamide Resin Sales, 2017-2028
- 6.7.3 Brazil Polyphthalamide Resin Market Size, 2017-2028
- 6.7.4 Argentina Polyphthalamide Resin Market Size, 2017-2028



6.8 Middle East & Africa

- 6.8.1 By Country Middle East & Africa Polyphthalamide Resin Revenue, 2017-2028
- 6.8.2 By Country Middle East & Africa Polyphthalamide Resin Sales, 2017-2028
- 6.8.3 Turkey Polyphthalamide Resin Market Size, 2017-2028
- 6.8.4 Israel Polyphthalamide Resin Market Size, 2017-2028
- 6.8.5 Saudi Arabia Polyphthalamide Resin Market Size, 2017-2028
- 6.8.6 UAE Polyphthalamide Resin Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Evonik

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

7.2 DSM

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

7.3 Akro Plastics

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

7.4 Arkema

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

7.5 Solvay

- 7.5.1 Solvay Corporate Summary
- 7.5.2 Solvay Business Overview
- 7.5.3 Solvay Polyphthalamide Resin Major Product Offerings
- 7.5.4 Solvay Polyphthalamide Resin Sales and Revenue in Global (2017-2022)



- 7.5.5 Solvay Key News
- 7.6 EMS-Chemie
 - 7.6.1 EMS-Chemie Corporate Summary
 - 7.6.2 EMS-Chemie Business Overview
 - 7.6.3 EMS-Chemie Polyphthalamide Resin Major Product Offerings
 - 7.6.4 EMS-Chemie Polyphthalamide Resin Sales and Revenue in Global (2017-2022)
 - 7.6.5 EMS-Chemie Key News
- 7.7 DowDuPont
 - 7.7.1 DowDuPont Corporate Summary
 - 7.7.2 DowDuPont Business Overview
 - 7.7.3 DowDuPont Polyphthalamide Resin Major Product Offerings
 - 7.7.4 DowDuPont Polyphthalamide Resin Sales and Revenue in Global (2017-2022)
 - 7.7.5 DowDuPont Key News
- **7.8 BASF**
 - 7.8.1 BASF Corporate Summary
 - 7.8.2 BASF Business Overview
- 7.8.3 BASF Polyphthalamide Resin Major Product Offerings
- 7.8.4 BASF Polyphthalamide Resin Sales and Revenue in Global (2017-2022)
- 7.8.5 BASF Key News

8 GLOBAL POLYPHTHALAMIDE RESIN PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global Polyphthalamide Resin Production Capacity, 2017-2028
- 8.2 Polyphthalamide Resin Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Polyphthalamide 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 POLYPHTHALAMIDE RESIN SUPPLY CHAIN ANALYSIS

- 10.1 Polyphthalamide Resin Industry Value Chain
- 10.2 Polyphthalamide Resin Upstream Market
- 10.3 Polyphthalamide Resin Downstream and Clients
- 10.4 Marketing Channels Analysis
 - 10.4.1 Marketing Channels



10.4.2 Polyphthalamide 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 Polyphthalamide Resin in Global Market
- Table 2. Top Polyphthalamide Resin Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global Polyphthalamide Resin Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global Polyphthalamide Resin Revenue Share by Companies, 2017-2022
- Table 5. Global Polyphthalamide Resin Sales by Companies, (K MT), 2017-2022
- Table 6. Global Polyphthalamide Resin Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers Polyphthalamide Resin Price (2017-2022) & (USD/MT)
- Table 8. Global Manufacturers Polyphthalamide Resin Product Type
- Table 9. List of Global Tier 1 Polyphthalamide Resin Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 Polyphthalamide Resin Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Material Global Polyphthalamide Resin Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Material Global Polyphthalamide Resin Revenue (US\$, Mn), 2017-2022
- Table 13. By Material Global Polyphthalamide Resin Revenue (US\$, Mn), 2023-2028
- Table 14. By Material Global Polyphthalamide Resin Sales (K MT), 2017-2022
- Table 15. By Material Global Polyphthalamide Resin Sales (K MT), 2023-2028
- Table 16. By Application Global Polyphthalamide Resin Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application Global Polyphthalamide Resin Revenue (US\$, Mn), 2017-2022
- Table 18. By Application Global Polyphthalamide Resin Revenue (US\$, Mn), 2023-2028
- Table 19. By Application Global Polyphthalamide Resin Sales (K MT), 2017-2022
- Table 20. By Application Global Polyphthalamide Resin Sales (K MT), 2023-2028
- Table 21. By Region Global Polyphthalamide Resin Revenue, (US\$, Mn), 2021 VS 2028
- Table 22. By Region Global Polyphthalamide Resin Revenue (US\$, Mn), 2017-2022
- Table 23. By Region Global Polyphthalamide Resin Revenue (US\$, Mn), 2023-2028
- Table 24. By Region Global Polyphthalamide Resin Sales (K MT), 2017-2022
- Table 25. By Region Global Polyphthalamide Resin Sales (K MT), 2023-2028
- Table 26. By Country North America Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2022



- Table 27. By Country North America Polyphthalamide Resin Revenue, (US\$, Mn), 2023-2028
- Table 28. By Country North America Polyphthalamide Resin Sales, (K MT), 2017-2022
- Table 29. By Country North America Polyphthalamide Resin Sales, (K MT), 2023-2028
- Table 30. By Country Europe Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2022
- Table 31. By Country Europe Polyphthalamide Resin Revenue, (US\$, Mn), 2023-2028
- Table 32. By Country Europe Polyphthalamide Resin Sales, (K MT), 2017-2022
- Table 33. By Country Europe Polyphthalamide Resin Sales, (K MT), 2023-2028
- Table 34. By Region Asia Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2022
- Table 35. By Region Asia Polyphthalamide Resin Revenue, (US\$, Mn), 2023-2028
- Table 36. By Region Asia Polyphthalamide Resin Sales, (K MT), 2017-2022
- Table 37. By Region Asia Polyphthalamide Resin Sales, (K MT), 2023-2028
- Table 38. By Country South America Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2022
- Table 39. By Country South America Polyphthalamide Resin Revenue, (US\$, Mn), 2023-2028
- Table 40. By Country South America Polyphthalamide Resin Sales, (K MT), 2017-2022
- Table 41. By Country South America Polyphthalamide Resin Sales, (K MT), 2023-2028
- Table 42. By Country Middle East & Africa Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2022
- Table 43. By Country Middle East & Africa Polyphthalamide Resin Revenue, (US\$, Mn), 2023-2028
- Table 44. By Country Middle East & Africa Polyphthalamide Resin Sales, (K MT), 2017-2022
- Table 45. By Country Middle East & Africa Polyphthalamide Resin Sales, (K MT), 2023-2028
- Table 46. Evonik Corporate Summary
- Table 47. Evonik Polyphthalamide Resin Product Offerings
- Table 48. Evonik Polyphthalamide Resin Sales (K MT), Revenue (US\$, Mn) and
- Average Price (USD/MT) (2017-2022)
- Table 49. DSM Corporate Summary
- Table 50. DSM Polyphthalamide Resin Product Offerings
- Table 51. DSM Polyphthalamide Resin Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
- Table 52. Akro Plastics Corporate Summary
- Table 53. Akro Plastics Polyphthalamide Resin Product Offerings
- Table 54. Akro Plastics Polyphthalamide Resin Sales (K MT), Revenue (US\$, Mn) and



- Average Price (USD/MT) (2017-2022)
- Table 55. Arkema Corporate Summary
- Table 56. Arkema Polyphthalamide Resin Product Offerings
- Table 57. Arkema Polyphthalamide Resin Sales (K MT), Revenue (US\$, Mn) and
- Average Price (USD/MT) (2017-2022)
- Table 58. Solvay Corporate Summary
- Table 59. Solvay Polyphthalamide Resin Product Offerings
- Table 60. Solvay Polyphthalamide Resin Sales (K MT), Revenue (US\$, Mn) and
- Average Price (USD/MT) (2017-2022)
- Table 61. EMS-Chemie Corporate Summary
- Table 62. EMS-Chemie Polyphthalamide Resin Product Offerings
- Table 63. EMS-Chemie Polyphthalamide Resin Sales (K MT), Revenue (US\$, Mn) and
- Average Price (USD/MT) (2017-2022)
- Table 64. DowDuPont Corporate Summary
- Table 65. DowDuPont Polyphthalamide Resin Product Offerings
- Table 66. DowDuPont Polyphthalamide Resin Sales (K MT), Revenue (US\$, Mn) and
- Average Price (USD/MT) (2017-2022)
- Table 67. BASF Corporate Summary
- Table 68. BASF Polyphthalamide Resin Product Offerings
- Table 69. BASF Polyphthalamide Resin Sales (K MT), Revenue (US\$, Mn) and
- Average Price (USD/MT) (2017-2022)
- Table 70. Polyphthalamide Resin Production Capacity (K MT) of Key Manufacturers in Global Market, 2020-2022 (K MT)
- Table 71. Global Polyphthalamide Resin Capacity Market Share of Key Manufacturers, 2020-2022
- Table 72. Global Polyphthalamide Resin Production by Region, 2017-2022 (K MT)
- Table 73. Global Polyphthalamide Resin Production by Region, 2023-2028 (K MT)
- Table 74. Polyphthalamide Resin Market Opportunities & Trends in Global Market
- Table 75. Polyphthalamide Resin Market Drivers in Global Market
- Table 76. Polyphthalamide Resin Market Restraints in Global Market
- Table 77. Polyphthalamide Resin Raw Materials
- Table 78. Polyphthalamide Resin Raw Materials Suppliers in Global Market
- Table 79. Typical Polyphthalamide Resin Downstream
- Table 80. Polyphthalamide Resin Downstream Clients in Global Market
- Table 81. Polyphthalamide Resin Distributors and Sales Agents in Global Market



List Of Figures

LIST OF FIGURES

- Figure 1. Polyphthalamide Resin Segment by Material
- Figure 2. Polyphthalamide Resin Segment by Application
- Figure 3. Global Polyphthalamide Resin Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Polyphthalamide Resin Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Polyphthalamide Resin Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Polyphthalamide Resin Sales in Global Market: 2017-2028 (K MT)
- Figure 8. The Top 3 and 5 Players Market Share by Polyphthalamide Resin Revenue in 2021
- Figure 9. By Material Global Polyphthalamide Resin Sales Market Share, 2017-2028
- Figure 10. By Material Global Polyphthalamide Resin Revenue Market Share, 2017-2028
- Figure 11. By Material Global Polyphthalamide Resin Price (USD/MT), 2017-2028
- Figure 12. By Application Global Polyphthalamide Resin Sales Market Share, 2017-2028
- Figure 13. By Application Global Polyphthalamide Resin Revenue Market Share, 2017-2028
- Figure 14. By Application Global Polyphthalamide Resin Price (USD/MT), 2017-2028
- Figure 15. By Region Global Polyphthalamide Resin Sales Market Share, 2017-2028
- Figure 16. By Region Global Polyphthalamide Resin Revenue Market Share, 2017-2028
- Figure 17. By Country North America Polyphthalamide Resin Revenue Market Share, 2017-2028
- Figure 18. By Country North America Polyphthalamide Resin Sales Market Share, 2017-2028
- Figure 19. US Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country Europe Polyphthalamide Resin Revenue Market Share, 2017-2028
- Figure 23. By Country Europe Polyphthalamide Resin Sales Market Share, 2017-2028
- Figure 24. Germany Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 25. France Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028



- Figure 28. Russia Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region Asia Polyphthalamide Resin Revenue Market Share, 2017-2028
- Figure 32. By Region Asia Polyphthalamide Resin Sales Market Share, 2017-2028
- Figure 33. China Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 36. Southeast Asia Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 37. India Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country South America Polyphthalamide Resin Revenue Market Share, 2017-2028
- Figure 39. By Country South America Polyphthalamide Resin Sales Market Share, 2017-2028
- Figure 40. Brazil Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country Middle East & Africa Polyphthalamide Resin Revenue Market Share, 2017-2028
- Figure 43. By Country Middle East & Africa Polyphthalamide Resin Sales Market Share, 2017-2028
- Figure 44. Turkey Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE Polyphthalamide Resin Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global Polyphthalamide Resin Production Capacity (K MT), 2017-2028
- Figure 49. The Percentage of Production Polyphthalamide Resin by Region, 2021 VS 2028
- Figure 50. Polyphthalamide Resin Industry Value Chain
- Figure 51. Marketing Channels



I would like to order

Product name: Polyphthalamide Resin Market, Global Outlook and Forecast 2022-2028

Product link: https://marketpublishers.com/r/P6810D57F3BDEN.html

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name: Last name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/P6810D57F3BDEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970