

Global Modified Rigid Polyurethane Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G2C733BEDF33EN.html

Date: June 2024 Pages: 117 Price: US\$ 3,480.00 (Single User License) ID: G2C733BEDF33EN

Abstracts

According to our (Global Info Research) latest study, the global Modified Rigid Polyurethane market size was valued at USD 576.2 million in 2023 and is forecast to a readjusted size of USD 846.4 million by 2030 with a CAGR of 5.6% during review period.

Modified polyurethane comprises at least one polyurethane from organic polyisocyanates, polyols and optionally chain lengtheners ands/or crosslinkers,

The Global Info Research report includes an overview of the development of the Modified Rigid Polyurethane industry chain, the market status of Refrigerators and Freezers (Polyisocyanurate Foams, Polyurethane Foams), Construction (Polyisocyanurate Foams, Polyurethane Foams), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Modified Rigid Polyurethane.

Regionally, the report analyzes the Modified Rigid Polyurethane markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Modified Rigid Polyurethane market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Modified Rigid Polyurethane market. It provides a holistic view of the industry, as well as detailed insights into



individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Modified Rigid Polyurethane industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (MT), revenue generated, and market share of different by Type (e.g., Polyisocyanurate Foams, Polyurethane Foams).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Modified Rigid Polyurethane market.

Regional Analysis: The report involves examining the Modified Rigid Polyurethane market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Modified Rigid Polyurethane market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Modified Rigid Polyurethane:

Company Analysis: Report covers individual Modified Rigid Polyurethane manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Modified Rigid Polyurethane This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Refrigerators and Freezers, Construction).

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



Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Modified Rigid Polyurethane market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Modified Rigid Polyurethane market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Polyisocyanurate Foams

Polyurethane Foams

Market segment by Application

Refrigerators and Freezers

Construction

Others

Major players covered

Dow

BASF

Huntsman



AkzoNobel

Covestro

Lubrizol

Recticel

LANXESS

INOAC

Tosoh

Mitsui Chem

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 Modified Rigid Polyurethane product scope, market overview, market estimation caveats and base year.

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



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

Chapter 4, the Modified Rigid Polyurethane breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Modified Rigid Polyurethane market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Modified Rigid Polyurethane.

Chapter 14 and 15, to describe Modified Rigid Polyurethane sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Modified Rigid Polyurethane

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Modified Rigid Polyurethane Consumption Value by Type:2019 Versus 2023 Versus 2030

- 1.3.2 Polyisocyanurate Foams
- 1.3.3 Polyurethane Foams
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Modified Rigid Polyurethane Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Refrigerators and Freezers

1.4.3 Construction

1.4.4 Others

1.5 Global Modified Rigid Polyurethane Market Size & Forecast

- 1.5.1 Global Modified Rigid Polyurethane Consumption Value (2019 & 2023 & 2030)
- 1.5.2 Global Modified Rigid Polyurethane Sales Quantity (2019-2030)
- 1.5.3 Global Modified Rigid Polyurethane Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Dow
 - 2.1.1 Dow Details
 - 2.1.2 Dow Major Business
 - 2.1.3 Dow Modified Rigid Polyurethane Product and Services
- 2.1.4 Dow Modified Rigid Polyurethane Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.1.5 Dow Recent Developments/Updates

2.2 BASF

- 2.2.1 BASF Details
- 2.2.2 BASF Major Business
- 2.2.3 BASF Modified Rigid Polyurethane Product and Services
- 2.2.4 BASF Modified Rigid Polyurethane Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.2.5 BASF Recent Developments/Updates

2.3 Huntsman



- 2.3.1 Huntsman Details
- 2.3.2 Huntsman Major Business
- 2.3.3 Huntsman Modified Rigid Polyurethane Product and Services
- 2.3.4 Huntsman Modified Rigid Polyurethane Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.3.5 Huntsman Recent Developments/Updates

2.4 AkzoNobel

- 2.4.1 AkzoNobel Details
- 2.4.2 AkzoNobel Major Business
- 2.4.3 AkzoNobel Modified Rigid Polyurethane Product and Services
- 2.4.4 AkzoNobel Modified Rigid Polyurethane Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 AkzoNobel Recent Developments/Updates

2.5 Covestro

- 2.5.1 Covestro Details
- 2.5.2 Covestro Major Business
- 2.5.3 Covestro Modified Rigid Polyurethane Product and Services
- 2.5.4 Covestro Modified Rigid Polyurethane Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2019-2024)
- 2.5.5 Covestro Recent Developments/Updates
- 2.6 Lubrizol
 - 2.6.1 Lubrizol Details
 - 2.6.2 Lubrizol Major Business
 - 2.6.3 Lubrizol Modified Rigid Polyurethane Product and Services
- 2.6.4 Lubrizol Modified Rigid Polyurethane Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.6.5 Lubrizol Recent Developments/Updates

2.7 Recticel

- 2.7.1 Recticel Details
- 2.7.2 Recticel Major Business
- 2.7.3 Recticel Modified Rigid Polyurethane Product and Services
- 2.7.4 Recticel Modified Rigid Polyurethane Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.7.5 Recticel Recent Developments/Updates

2.8 LANXESS

- 2.8.1 LANXESS Details
- 2.8.2 LANXESS Major Business
- 2.8.3 LANXESS Modified Rigid Polyurethane Product and Services
- 2.8.4 LANXESS Modified Rigid Polyurethane Sales Quantity, Average Price, Revenue,



Gross Margin and Market Share (2019-2024)

2.8.5 LANXESS Recent Developments/Updates

2.9 INOAC

2.9.1 INOAC Details

2.9.2 INOAC Major Business

2.9.3 INOAC Modified Rigid Polyurethane Product and Services

2.9.4 INOAC Modified Rigid Polyurethane Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.9.5 INOAC Recent Developments/Updates

2.10 Tosoh

- 2.10.1 Tosoh Details
- 2.10.2 Tosoh Major Business
- 2.10.3 Tosoh Modified Rigid Polyurethane Product and Services
- 2.10.4 Tosoh Modified Rigid Polyurethane Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 Tosoh Recent Developments/Updates

2.11 Mitsui Chem

- 2.11.1 Mitsui Chem Details
- 2.11.2 Mitsui Chem Major Business
- 2.11.3 Mitsui Chem Modified Rigid Polyurethane Product and Services
- 2.11.4 Mitsui Chem Modified Rigid Polyurethane Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Mitsui Chem Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: MODIFIED RIGID POLYURETHANE BY MANUFACTURER

- 3.1 Global Modified Rigid Polyurethane Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Modified Rigid Polyurethane Revenue by Manufacturer (2019-2024)

3.3 Global Modified Rigid Polyurethane Average Price by Manufacturer (2019-2024)3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Modified Rigid Polyurethane by Manufacturer Revenue (\$MM) and Market Share (%): 2023

- 3.4.2 Top 3 Modified Rigid Polyurethane Manufacturer Market Share in 2023
- 3.4.2 Top 6 Modified Rigid Polyurethane Manufacturer Market Share in 2023
- 3.5 Modified Rigid Polyurethane Market: Overall Company Footprint Analysis

3.5.1 Modified Rigid Polyurethane Market: Region Footprint

- 3.5.2 Modified Rigid Polyurethane Market: Company Product Type Footprint
- 3.5.3 Modified Rigid Polyurethane 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 Modified Rigid Polyurethane Market Size by Region
4.1.1 Global Modified Rigid Polyurethane Sales Quantity by Region (2019-2030)
4.1.2 Global Modified Rigid Polyurethane Consumption Value by Region (2019-2030)
4.1.3 Global Modified Rigid Polyurethane Average Price by Region (2019-2030)
4.2 North America Modified Rigid Polyurethane Consumption Value (2019-2030)
4.3 Europe Modified Rigid Polyurethane Consumption Value (2019-2030)
4.4 Asia-Pacific Modified Rigid Polyurethane Consumption Value (2019-2030)
4.5 South America Modified Rigid Polyurethane Consumption Value (2019-2030)
4.6 Middle East and Africa Modified Rigid Polyurethane Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

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

6 MARKET SEGMENT BY APPLICATION

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

7 NORTH AMERICA

7.1 North America Modified Rigid Polyurethane Sales Quantity by Type (2019-2030)7.2 North America Modified Rigid Polyurethane Sales Quantity by Application (2019-2030)

7.3 North America Modified Rigid Polyurethane Market Size by Country

7.3.1 North America Modified Rigid Polyurethane Sales Quantity by Country (2019-2030)

7.3.2 North America Modified Rigid Polyurethane Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)



7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe Modified Rigid Polyurethane Sales Quantity by Type (2019-2030)
- 8.2 Europe Modified Rigid Polyurethane Sales Quantity by Application (2019-2030)
- 8.3 Europe Modified Rigid Polyurethane Market Size by Country
- 8.3.1 Europe Modified Rigid Polyurethane Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Modified Rigid Polyurethane Consumption Value by Country (2019-2030)
- 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Modified Rigid Polyurethane Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Modified Rigid Polyurethane Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Modified Rigid Polyurethane Market Size by Region
 - 9.3.1 Asia-Pacific Modified Rigid Polyurethane Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Modified Rigid Polyurethane Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

- 9.3.4 Japan Market Size and Forecast (2019-2030)
- 9.3.5 Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

10.1 South America Modified Rigid Polyurethane Sales Quantity by Type (2019-2030)10.2 South America Modified Rigid Polyurethane Sales Quantity by Application (2019-2030)

10.3 South America Modified Rigid Polyurethane Market Size by Country

10.3.1 South America Modified Rigid Polyurethane Sales Quantity by Country (2019-2030)



10.3.2 South America Modified Rigid Polyurethane Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Modified Rigid Polyurethane Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Modified Rigid Polyurethane Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Modified Rigid Polyurethane Market Size by Country

11.3.1 Middle East & Africa Modified Rigid Polyurethane Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Modified Rigid Polyurethane Consumption Value by Country (2019-2030)

- 11.3.3 Turkey Market Size and Forecast (2019-2030)
- 11.3.4 Egypt Market Size and Forecast (2019-2030)
- 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
- 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Modified Rigid Polyurethane Market Drivers
- 12.2 Modified Rigid Polyurethane Market Restraints

12.3 Modified Rigid Polyurethane 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 Modified Rigid Polyurethane and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Modified Rigid Polyurethane
- 13.3 Modified Rigid Polyurethane Production Process
- 13.4 Modified Rigid Polyurethane Industrial Chain



14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Modified Rigid Polyurethane Typical Distributors
- 14.3 Modified Rigid Polyurethane Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Modified Rigid Polyurethane Consumption Value by Type, (USD Million), 2019 & 2023 & 2030 Table 2. Global Modified Rigid Polyurethane Consumption Value by Application, (USD Million), 2019 & 2023 & 2030 Table 3. Dow Basic Information, Manufacturing Base and Competitors Table 4. Dow Major Business Table 5. Dow Modified Rigid Polyurethane Product and Services Table 6. Dow Modified Rigid Polyurethane Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 7. Dow Recent Developments/Updates Table 8. BASF Basic Information, Manufacturing Base and Competitors Table 9. BASF Major Business Table 10. BASF Modified Rigid Polyurethane Product and Services Table 11. BASF Modified Rigid Polyurethane Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 12. BASF Recent Developments/Updates Table 13. Huntsman Basic Information, Manufacturing Base and Competitors Table 14. Huntsman Major Business Table 15. Huntsman Modified Rigid Polyurethane Product and Services Table 16. Huntsman Modified Rigid Polyurethane Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 17. Huntsman Recent Developments/Updates Table 18. AkzoNobel Basic Information, Manufacturing Base and Competitors Table 19. AkzoNobel Major Business Table 20. AkzoNobel Modified Rigid Polyurethane Product and Services Table 21. AkzoNobel Modified Rigid Polyurethane Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 22. AkzoNobel Recent Developments/Updates Table 23. Covestro Basic Information, Manufacturing Base and Competitors Table 24. Covestro Major Business Table 25. Covestro Modified Rigid Polyurethane Product and Services Table 26. Covestro Modified Rigid Polyurethane Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 27. Covestro Recent Developments/Updates Table 28. Lubrizol Basic Information, Manufacturing Base and Competitors Global Modified Rigid Polyurethane Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 20..



Table 29. Lubrizol Major Business

Table 30. Lubrizol Modified Rigid Polyurethane Product and Services

Table 31. Lubrizol Modified Rigid Polyurethane Sales Quantity (MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Lubrizol Recent Developments/Updates

Table 33. Recticel Basic Information, Manufacturing Base and Competitors

Table 34. Recticel Major Business

Table 35. Recticel Modified Rigid Polyurethane Product and Services

Table 36. Recticel Modified Rigid Polyurethane Sales Quantity (MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Recticel Recent Developments/Updates

Table 38. LANXESS Basic Information, Manufacturing Base and Competitors

Table 39. LANXESS Major Business

 Table 40. LANXESS Modified Rigid Polyurethane Product and Services

Table 41. LANXESS Modified Rigid Polyurethane Sales Quantity (MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. LANXESS Recent Developments/Updates

Table 43. INOAC Basic Information, Manufacturing Base and Competitors

Table 44. INOAC Major Business

 Table 45. INOAC Modified Rigid Polyurethane Product and Services

Table 46. INOAC Modified Rigid Polyurethane Sales Quantity (MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. INOAC Recent Developments/Updates

Table 48. Tosoh Basic Information, Manufacturing Base and Competitors

Table 49. Tosoh Major Business

Table 50. Tosoh Modified Rigid Polyurethane Product and Services

Table 51. Tosoh Modified Rigid Polyurethane Sales Quantity (MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Tosoh Recent Developments/Updates

Table 53. Mitsui Chem Basic Information, Manufacturing Base and Competitors

Table 54. Mitsui Chem Major Business

Table 55. Mitsui Chem Modified Rigid Polyurethane Product and Services

Table 56. Mitsui Chem Modified Rigid Polyurethane Sales Quantity (MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Mitsui Chem Recent Developments/Updates

Table 58. Global Modified Rigid Polyurethane Sales Quantity by Manufacturer (2019-2024) & (MT)

Table 59. Global Modified Rigid Polyurethane Revenue by Manufacturer (2019-2024) & (USD Million)



Table 60. Global Modified Rigid Polyurethane Average Price by Manufacturer (2019-2024) & (USD/MT)

Table 61. Market Position of Manufacturers in Modified Rigid Polyurethane, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 62. Head Office and Modified Rigid Polyurethane Production Site of Key Manufacturer

Table 63. Modified Rigid Polyurethane Market: Company Product Type Footprint

Table 64. Modified Rigid Polyurethane Market: Company Product Application Footprint

Table 65. Modified Rigid Polyurethane New Market Entrants and Barriers to Market Entry

Table 66. Modified Rigid Polyurethane Mergers, Acquisition, Agreements, and Collaborations

Table 67. Global Modified Rigid Polyurethane Sales Quantity by Region (2019-2024) & (MT)

Table 68. Global Modified Rigid Polyurethane Sales Quantity by Region (2025-2030) & (MT)

Table 69. Global Modified Rigid Polyurethane Consumption Value by Region (2019-2024) & (USD Million)

Table 70. Global Modified Rigid Polyurethane Consumption Value by Region (2025-2030) & (USD Million)

Table 71. Global Modified Rigid Polyurethane Average Price by Region (2019-2024) & (USD/MT)

Table 72. Global Modified Rigid Polyurethane Average Price by Region (2025-2030) & (USD/MT)

Table 73. Global Modified Rigid Polyurethane Sales Quantity by Type (2019-2024) & (MT)

Table 74. Global Modified Rigid Polyurethane Sales Quantity by Type (2025-2030) & (MT)

Table 75. Global Modified Rigid Polyurethane Consumption Value by Type (2019-2024) & (USD Million)

Table 76. Global Modified Rigid Polyurethane Consumption Value by Type (2025-2030) & (USD Million)

Table 77. Global Modified Rigid Polyurethane Average Price by Type (2019-2024) & (USD/MT)

Table 78. Global Modified Rigid Polyurethane Average Price by Type (2025-2030) & (USD/MT)

Table 79. Global Modified Rigid Polyurethane Sales Quantity by Application (2019-2024) & (MT)

Table 80. Global Modified Rigid Polyurethane Sales Quantity by Application



(2025-2030) & (MT)

Table 81. Global Modified Rigid Polyurethane Consumption Value by Application (2019-2024) & (USD Million)

Table 82. Global Modified Rigid Polyurethane Consumption Value by Application (2025-2030) & (USD Million)

Table 83. Global Modified Rigid Polyurethane Average Price by Application (2019-2024) & (USD/MT)

Table 84. Global Modified Rigid Polyurethane Average Price by Application (2025-2030) & (USD/MT)

Table 85. North America Modified Rigid Polyurethane Sales Quantity by Type (2019-2024) & (MT)

Table 86. North America Modified Rigid Polyurethane Sales Quantity by Type (2025-2030) & (MT)

Table 87. North America Modified Rigid Polyurethane Sales Quantity by Application (2019-2024) & (MT)

Table 88. North America Modified Rigid Polyurethane Sales Quantity by Application (2025-2030) & (MT)

Table 89. North America Modified Rigid Polyurethane Sales Quantity by Country (2019-2024) & (MT)

Table 90. North America Modified Rigid Polyurethane Sales Quantity by Country (2025-2030) & (MT)

Table 91. North America Modified Rigid Polyurethane Consumption Value by Country (2019-2024) & (USD Million)

Table 92. North America Modified Rigid Polyurethane Consumption Value by Country (2025-2030) & (USD Million)

Table 93. Europe Modified Rigid Polyurethane Sales Quantity by Type (2019-2024) & (MT)

Table 94. Europe Modified Rigid Polyurethane Sales Quantity by Type (2025-2030) & (MT)

Table 95. Europe Modified Rigid Polyurethane Sales Quantity by Application (2019-2024) & (MT)

Table 96. Europe Modified Rigid Polyurethane Sales Quantity by Application (2025-2030) & (MT)

Table 97. Europe Modified Rigid Polyurethane Sales Quantity by Country (2019-2024) & (MT)

Table 98. Europe Modified Rigid Polyurethane Sales Quantity by Country (2025-2030) & (MT)

Table 99. Europe Modified Rigid Polyurethane Consumption Value by Country(2019-2024) & (USD Million)



Table 100. Europe Modified Rigid Polyurethane Consumption Value by Country (2025-2030) & (USD Million)

Table 101. Asia-Pacific Modified Rigid Polyurethane Sales Quantity by Type (2019-2024) & (MT)

Table 102. Asia-Pacific Modified Rigid Polyurethane Sales Quantity by Type (2025-2030) & (MT)

Table 103. Asia-Pacific Modified Rigid Polyurethane Sales Quantity by Application (2019-2024) & (MT)

Table 104. Asia-Pacific Modified Rigid Polyurethane Sales Quantity by Application (2025-2030) & (MT)

Table 105. Asia-Pacific Modified Rigid Polyurethane Sales Quantity by Region (2019-2024) & (MT)

Table 106. Asia-Pacific Modified Rigid Polyurethane Sales Quantity by Region (2025-2030) & (MT)

Table 107. Asia-Pacific Modified Rigid Polyurethane Consumption Value by Region (2019-2024) & (USD Million)

Table 108. Asia-Pacific Modified Rigid Polyurethane Consumption Value by Region (2025-2030) & (USD Million)

Table 109. South America Modified Rigid Polyurethane Sales Quantity by Type (2019-2024) & (MT)

Table 110. South America Modified Rigid Polyurethane Sales Quantity by Type (2025-2030) & (MT)

Table 111. South America Modified Rigid Polyurethane Sales Quantity by Application (2019-2024) & (MT)

Table 112. South America Modified Rigid Polyurethane Sales Quantity by Application (2025-2030) & (MT)

Table 113. South America Modified Rigid Polyurethane Sales Quantity by Country (2019-2024) & (MT)

Table 114. South America Modified Rigid Polyurethane Sales Quantity by Country (2025-2030) & (MT)

Table 115. South America Modified Rigid Polyurethane Consumption Value by Country (2019-2024) & (USD Million)

Table 116. South America Modified Rigid Polyurethane Consumption Value by Country (2025-2030) & (USD Million)

Table 117. Middle East & Africa Modified Rigid Polyurethane Sales Quantity by Type (2019-2024) & (MT)

Table 118. Middle East & Africa Modified Rigid Polyurethane Sales Quantity by Type (2025-2030) & (MT)

 Table 119. Middle East & Africa Modified Rigid Polyurethane Sales Quantity by



Application (2019-2024) & (MT)

Table 120. Middle East & Africa Modified Rigid Polyurethane Sales Quantity by Application (2025-2030) & (MT)

Table 121. Middle East & Africa Modified Rigid Polyurethane Sales Quantity by Region (2019-2024) & (MT)

Table 122. Middle East & Africa Modified Rigid Polyurethane Sales Quantity by Region (2025-2030) & (MT)

Table 123. Middle East & Africa Modified Rigid Polyurethane Consumption Value by Region (2019-2024) & (USD Million)

Table 124. Middle East & Africa Modified Rigid Polyurethane Consumption Value by Region (2025-2030) & (USD Million)

Table 125. Modified Rigid Polyurethane Raw Material

Table 126. Key Manufacturers of Modified Rigid Polyurethane Raw Materials

Table 127. Modified Rigid Polyurethane Typical Distributors

Table 128. Modified Rigid Polyurethane Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Modified Rigid Polyurethane Picture

Figure 2. Global Modified Rigid Polyurethane Consumption Value by Type, (USD

Million), 2019 & 2023 & 2030

Figure 3. Global Modified Rigid Polyurethane Consumption Value Market Share by Type in 2023

Figure 4. Polyisocyanurate Foams Examples

Figure 5. Polyurethane Foams Examples

Figure 6. Global Modified Rigid Polyurethane Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global Modified Rigid Polyurethane Consumption Value Market Share by Application in 2023

Figure 8. Refrigerators and Freezers Examples

Figure 9. Construction Examples

Figure 10. Others Examples

Figure 11. Global Modified Rigid Polyurethane Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 12. Global Modified Rigid Polyurethane Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 13. Global Modified Rigid Polyurethane Sales Quantity (2019-2030) & (MT)

Figure 14. Global Modified Rigid Polyurethane Average Price (2019-2030) & (USD/MT)

Figure 15. Global Modified Rigid Polyurethane Sales Quantity Market Share by Manufacturer in 2023

Figure 16. Global Modified Rigid Polyurethane Consumption Value Market Share by Manufacturer in 2023

Figure 17. Producer Shipments of Modified Rigid Polyurethane by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 18. Top 3 Modified Rigid Polyurethane Manufacturer (Consumption Value) Market Share in 2023

Figure 19. Top 6 Modified Rigid Polyurethane Manufacturer (Consumption Value) Market Share in 2023

Figure 20. Global Modified Rigid Polyurethane Sales Quantity Market Share by Region (2019-2030)

Figure 21. Global Modified Rigid Polyurethane Consumption Value Market Share by Region (2019-2030)

Figure 22. North America Modified Rigid Polyurethane Consumption Value (2019-2030)



& (USD Million)

Figure 23. Europe Modified Rigid Polyurethane Consumption Value (2019-2030) & (USD Million)

Figure 24. Asia-Pacific Modified Rigid Polyurethane Consumption Value (2019-2030) & (USD Million)

Figure 25. South America Modified Rigid Polyurethane Consumption Value (2019-2030) & (USD Million)

Figure 26. Middle East & Africa Modified Rigid Polyurethane Consumption Value (2019-2030) & (USD Million)

Figure 27. Global Modified Rigid Polyurethane Sales Quantity Market Share by Type (2019-2030)

Figure 28. Global Modified Rigid Polyurethane Consumption Value Market Share by Type (2019-2030)

Figure 29. Global Modified Rigid Polyurethane Average Price by Type (2019-2030) & (USD/MT)

Figure 30. Global Modified Rigid Polyurethane Sales Quantity Market Share by Application (2019-2030)

Figure 31. Global Modified Rigid Polyurethane Consumption Value Market Share by Application (2019-2030)

Figure 32. Global Modified Rigid Polyurethane Average Price by Application (2019-2030) & (USD/MT)

Figure 33. North America Modified Rigid Polyurethane Sales Quantity Market Share by Type (2019-2030)

Figure 34. North America Modified Rigid Polyurethane Sales Quantity Market Share by Application (2019-2030)

Figure 35. North America Modified Rigid Polyurethane Sales Quantity Market Share by Country (2019-2030)

Figure 36. North America Modified Rigid Polyurethane Consumption Value Market Share by Country (2019-2030)

Figure 37. United States Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Canada Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Mexico Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Europe Modified Rigid Polyurethane Sales Quantity Market Share by Type (2019-2030)

Figure 41. Europe Modified Rigid Polyurethane Sales Quantity Market Share by Application (2019-2030)



Figure 42. Europe Modified Rigid Polyurethane Sales Quantity Market Share by Country (2019-2030)

Figure 43. Europe Modified Rigid Polyurethane Consumption Value Market Share by Country (2019-2030)

Figure 44. Germany Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. France Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. United Kingdom Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Russia Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Italy Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Asia-Pacific Modified Rigid Polyurethane Sales Quantity Market Share by Type (2019-2030)

Figure 50. Asia-Pacific Modified Rigid Polyurethane Sales Quantity Market Share by Application (2019-2030)

Figure 51. Asia-Pacific Modified Rigid Polyurethane Sales Quantity Market Share by Region (2019-2030)

Figure 52. Asia-Pacific Modified Rigid Polyurethane Consumption Value Market Share by Region (2019-2030)

Figure 53. China Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Japan Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Korea Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. India Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Southeast Asia Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Australia Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. South America Modified Rigid Polyurethane Sales Quantity Market Share by Type (2019-2030)

Figure 60. South America Modified Rigid Polyurethane Sales Quantity Market Share by Application (2019-2030)

Figure 61. South America Modified Rigid Polyurethane Sales Quantity Market Share by



Country (2019-2030)

Figure 62. South America Modified Rigid Polyurethane Consumption Value Market Share by Country (2019-2030)

Figure 63. Brazil Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Argentina Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Middle East & Africa Modified Rigid Polyurethane Sales Quantity Market Share by Type (2019-2030)

Figure 66. Middle East & Africa Modified Rigid Polyurethane Sales Quantity Market Share by Application (2019-2030)

Figure 67. Middle East & Africa Modified Rigid Polyurethane Sales Quantity Market Share by Region (2019-2030)

Figure 68. Middle East & Africa Modified Rigid Polyurethane Consumption Value Market Share by Region (2019-2030)

Figure 69. Turkey Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Egypt Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Saudi Arabia Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. South Africa Modified Rigid Polyurethane Consumption Value and Growth Rate (2019-2030) & (USD Million)

- Figure 73. Modified Rigid Polyurethane Market Drivers
- Figure 74. Modified Rigid Polyurethane Market Restraints
- Figure 75. Modified Rigid Polyurethane Market Trends
- Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Modified Rigid Polyurethane in 2023

- Figure 78. Manufacturing Process Analysis of Modified Rigid Polyurethane
- Figure 79. Modified Rigid Polyurethane Industrial Chain
- Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 81. Direct Channel Pros & Cons
- Figure 82. Indirect Channel Pros & Cons
- Figure 83. Methodology
- Figure 84. Research Process and Data Source



I would like to order

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

Product link: https://marketpublishers.com/r/G2C733BEDF33EN.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 <u>https://marketpublishers.com/r/G2C733BEDF33EN.html</u>

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

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

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

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



Global Modified Rigid Polyurethane Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 20...