

Global Methylene Diphenyl Diisocyanate Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Methylene Diphenyl Diisocyanate market size was valued at USD 17410 million in 2023 and is forecast to a readjusted size of USD 35940 million by 2030 with a CAGR of 10.9% during review period.

Methylene Diphenyl Di-isocyanate is most often abbreviated as MDI, is an aromatic diisocyanate. Three isomers are common, varying by the positions of the isocyanate groups around the rings: 2, 2'-MDI, 2,4'-MDI, and 4,4'-MDI. MDI reacts with polyols in the manufacture of polyurethane.

Global Methylene Diphenyl Di-isocyanate key players include Wanhua, BASF, Huntsman, DOW, etc. Global top four manufacturers hold a share over 75%.

China is the largest market, with a share about 40%, followed by Europe, and USA, both have a share about 45 percent.

In terms of product, Polymeric MDI is the largest segment, with a share nearly 60%. And in terms of application, the largest application is Rigid Foam, followed by Flexible Foam, Coatings, Elastomers, etc.

The Global Info Research report includes an overview of the development of the Methylene Diphenyl Diisocyanate industry chain, the market status of Rigid Foam (Polymeric MDI, Pure MDI), Flexible Foam (Polymeric MDI, Pure MDI), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Methylene Diphenyl



Diisocyanate.

Regionally, the report analyzes the Methylene Diphenyl Diisocyanate 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 Methylene Diphenyl Diisocyanate market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Methylene Diphenyl Diisocyanate 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 Methylene Diphenyl Diisocyanate 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 (K MT), revenue generated, and market share of different by Type (e.g., Polymeric MDI, Pure MDI).

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 Methylene Diphenyl Diisocyanate market.

Regional Analysis: The report involves examining the Methylene Diphenyl Diisocyanate 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 Methylene Diphenyl Diisocyanate market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Methylene Diphenyl Diisocyanate:



Company Analysis: Report covers individual Methylene Diphenyl Diisocyanate 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 Methylene Diphenyl Diisocyanate This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Rigid Foam, Flexible Foam).

Technology Analysis: Report covers specific technologies relevant to Methylene Diphenyl Diisocyanate. It assesses the current state, advancements, and potential future developments in Methylene Diphenyl Diisocyanate areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Methylene Diphenyl Diisocyanate 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

Methylene Diphenyl Diisocyanate 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

Polymeric MDI

Pure MDI

Modified MDI

Others



Market segment by Application Rigid Foam Flexible Foam Coatings Elastomers Adhesives and Sealants Others Major players covered Wanhua **BASF** Huntsman Covestro **DOW** Tosoh Kumho Mitsui 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)

Global Methylene Diphenyl Diisocyanate Market 2024 by Manufacturers, Regions, Type and Application, Forecast t...



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 Methylene Diphenyl Diisocyanate product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Methylene Diphenyl Diisocyanate, with price, sales, revenue and global market share of Methylene Diphenyl Diisocyanate from 2019 to 2024.

Chapter 3, the Methylene Diphenyl Diisocyanate competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Methylene Diphenyl Diisocyanate 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 Methylene Diphenyl Diisocyanate 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 Methylene Diphenyl Diisocyanate.

Chapter 14 and 15, to describe Methylene Diphenyl Diisocyanate sales channel,



distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Methylene Diphenyl Diisocyanate
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Methylene Diphenyl Diisocyanate Consumption Value by Type:
- 2019 Versus 2023 Versus 2030
 - 1.3.2 Polymeric MDI
 - 1.3.3 Pure MDI
 - 1.3.4 Modified MDI
 - 1.3.5 Others
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Methylene Diphenyl Diisocyanate Consumption Value by

Application: 2019 Versus 2023 Versus 2030

- 1.4.2 Rigid Foam
- 1.4.3 Flexible Foam
- 1.4.4 Coatings
- 1.4.5 Elastomers
- 1.4.6 Adhesives and Sealants
- 1.4.7 Others
- 1.5 Global Methylene Diphenyl Diisocyanate Market Size & Forecast
- 1.5.1 Global Methylene Diphenyl Diisocyanate Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Methylene Diphenyl Diisocyanate Sales Quantity (2019-2030)
 - 1.5.3 Global Methylene Diphenyl Diisocyanate Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Wanhua
 - 2.1.1 Wanhua Details
 - 2.1.2 Wanhua Major Business
 - 2.1.3 Wanhua Methylene Diphenyl Diisocyanate Product and Services
 - 2.1.4 Wanhua Methylene Diphenyl Diisocyanate Sales Quantity, Average Price,

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

- 2.1.5 Wanhua Recent Developments/Updates
- **2.2 BASF**
- 2.2.1 BASF Details



- 2.2.2 BASF Major Business
- 2.2.3 BASF Methylene Diphenyl Diisocyanate Product and Services
- 2.2.4 BASF Methylene Diphenyl Diisocyanate 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 Methylene Diphenyl Diisocyanate Product and Services
 - 2.3.4 Huntsman Methylene Diphenyl Diisocyanate Sales Quantity, Average Price,

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

- 2.3.5 Huntsman Recent Developments/Updates
- 2.4 Covestro
 - 2.4.1 Covestro Details
 - 2.4.2 Covestro Major Business
 - 2.4.3 Covestro Methylene Diphenyl Diisocyanate Product and Services
 - 2.4.4 Covestro Methylene Diphenyl Diisocyanate Sales Quantity, Average Price,

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

2.4.5 Covestro Recent Developments/Updates

2.5 **DOW**

- 2.5.1 DOW Details
- 2.5.2 DOW Major Business
- 2.5.3 DOW Methylene Diphenyl Diisocyanate Product and Services
- 2.5.4 DOW Methylene Diphenyl Diisocyanate Sales Quantity, Average Price,

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

- 2.5.5 DOW Recent Developments/Updates
- 2.6 Tosoh
 - 2.6.1 Tosoh Details
 - 2.6.2 Tosoh Major Business
 - 2.6.3 Tosoh Methylene Diphenyl Diisocyanate Product and Services
 - 2.6.4 Tosoh Methylene Diphenyl Diisocyanate Sales Quantity, Average Price,

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

- 2.6.5 Tosoh Recent Developments/Updates
- 2.7 Kumho Mitsui
 - 2.7.1 Kumho Mitsui Details
 - 2.7.2 Kumho Mitsui Major Business
 - 2.7.3 Kumho Mitsui Methylene Diphenyl Diisocyanate Product and Services
- 2.7.4 Kumho Mitsui Methylene Diphenyl Diisocyanate Sales Quantity, Average Price,

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



2.7.5 Kumho Mitsui Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: METHYLENE DIPHENYL DIISOCYANATE BY MANUFACTURER

- 3.1 Global Methylene Diphenyl Diisocyanate Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Methylene Diphenyl Diisocyanate Revenue by Manufacturer (2019-2024)
- 3.3 Global Methylene Diphenyl Diisocyanate Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Methylene Diphenyl Diisocyanate by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 Methylene Diphenyl Diisocyanate Manufacturer Market Share in 2023
- 3.4.2 Top 6 Methylene Diphenyl Diisocyanate Manufacturer Market Share in 2023
- 3.5 Methylene Diphenyl Diisocyanate Market: Overall Company Footprint Analysis
 - 3.5.1 Methylene Diphenyl Diisocyanate Market: Region Footprint
 - 3.5.2 Methylene Diphenyl Diisocyanate Market: Company Product Type Footprint
- 3.5.3 Methylene Diphenyl Diisocyanate 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 Methylene Diphenyl Diisocyanate Market Size by Region
 - 4.1.1 Global Methylene Diphenyl Diisocyanate Sales Quantity by Region (2019-2030)
- 4.1.2 Global Methylene Diphenyl Diisocyanate Consumption Value by Region (2019-2030)
- 4.1.3 Global Methylene Diphenyl Diisocyanate Average Price by Region (2019-2030)
- 4.2 North America Methylene Diphenyl Diisocyanate Consumption Value (2019-2030)
- 4.3 Europe Methylene Diphenyl Diisocyanate Consumption Value (2019-2030)
- 4.4 Asia-Pacific Methylene Diphenyl Diisocyanate Consumption Value (2019-2030)
- 4.5 South America Methylene Diphenyl Diisocyanate Consumption Value (2019-2030)
- 4.6 Middle East and Africa Methylene Diphenyl Diisocyanate Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE



- 5.1 Global Methylene Diphenyl Diisocyanate Sales Quantity by Type (2019-2030)
- 5.2 Global Methylene Diphenyl Diisocyanate Consumption Value by Type (2019-2030)
- 5.3 Global Methylene Diphenyl Diisocyanate Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Methylene Diphenyl Diisocyanate Sales Quantity by Application (2019-2030)
- 6.2 Global Methylene Diphenyl Diisocyanate Consumption Value by Application (2019-2030)
- 6.3 Global Methylene Diphenyl Diisocyanate Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Methylene Diphenyl Diisocyanate Sales Quantity by Type (2019-2030)
- 7.2 North America Methylene Diphenyl Diisocyanate Sales Quantity by Application (2019-2030)
- 7.3 North America Methylene Diphenyl Diisocyanate Market Size by Country
- 7.3.1 North America Methylene Diphenyl Diisocyanate Sales Quantity by Country (2019-2030)
- 7.3.2 North America Methylene Diphenyl Diisocyanate 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 Methylene Diphenyl Diisocyanate Sales Quantity by Type (2019-2030)
- 8.2 Europe Methylene Diphenyl Diisocyanate Sales Quantity by Application (2019-2030)
- 8.3 Europe Methylene Diphenyl Diisocyanate Market Size by Country
 - 8.3.1 Europe Methylene Diphenyl Diisocyanate Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Methylene Diphenyl Diisocyanate 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 Methylene Diphenyl Diisocyanate Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Methylene Diphenyl Diisocyanate Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Methylene Diphenyl Diisocyanate Market Size by Region
- 9.3.1 Asia-Pacific Methylene Diphenyl Diisocyanate Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Methylene Diphenyl Diisocyanate 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 Methylene Diphenyl Diisocyanate Sales Quantity by Type (2019-2030)
- 10.2 South America Methylene Diphenyl Diisocyanate Sales Quantity by Application (2019-2030)
- 10.3 South America Methylene Diphenyl Diisocyanate Market Size by Country
- 10.3.1 South America Methylene Diphenyl Diisocyanate Sales Quantity by Country (2019-2030)
- 10.3.2 South America Methylene Diphenyl Diisocyanate 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 Methylene Diphenyl Diisocyanate Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Methylene Diphenyl Diisocyanate Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Methylene Diphenyl Diisocyanate Market Size by Country



- 11.3.1 Middle East & Africa Methylene Diphenyl Diisocyanate Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Methylene Diphenyl Diisocyanate 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 Methylene Diphenyl Diisocyanate Market Drivers
- 12.2 Methylene Diphenyl Diisocyanate Market Restraints
- 12.3 Methylene Diphenyl Diisocyanate 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 Methylene Diphenyl Diisocyanate and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Methylene Diphenyl Diisocyanate
- 13.3 Methylene Diphenyl Diisocyanate Production Process
- 13.4 Methylene Diphenyl Diisocyanate Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Methylene Diphenyl Diisocyanate Typical Distributors
- 14.3 Methylene Diphenyl Diisocyanate 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 Methylene Diphenyl Diisocyanate Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Methylene Diphenyl Diisocyanate Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Wanhua Basic Information, Manufacturing Base and Competitors

Table 4. Wanhua Major Business

Table 5. Wanhua Methylene Diphenyl Diisocyanate Product and Services

Table 6. Wanhua Methylene Diphenyl Diisocyanate Sales Quantity (K MT), Average

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

Table 7. Wanhua Recent Developments/Updates

Table 8. BASF Basic Information, Manufacturing Base and Competitors

Table 9. BASF Major Business

Table 10. BASF Methylene Diphenyl Diisocyanate Product and Services

Table 11. BASF Methylene Diphenyl Diisocyanate Sales Quantity (K 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 Methylene Diphenyl Diisocyanate Product and Services

Table 16. Huntsman Methylene Diphenyl Diisocyanate Sales Quantity (K MT), Average

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

Table 17. Huntsman Recent Developments/Updates

Table 18. Covestro Basic Information, Manufacturing Base and Competitors

Table 19. Covestro Major Business

Table 20. Covestro Methylene Diphenyl Diisocyanate Product and Services

Table 21. Covestro Methylene Diphenyl Diisocyanate Sales Quantity (K MT), Average

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

Table 22. Covestro Recent Developments/Updates

Table 23. DOW Basic Information, Manufacturing Base and Competitors

Table 24. DOW Major Business

Table 25. DOW Methylene Diphenyl Diisocyanate Product and Services

Table 26. DOW Methylene Diphenyl Diisocyanate Sales Quantity (K MT), Average Price

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

Table 27. DOW Recent Developments/Updates

Table 28. Tosoh Basic Information, Manufacturing Base and Competitors



- Table 29. Tosoh Major Business
- Table 30. Tosoh Methylene Diphenyl Diisocyanate Product and Services
- Table 31. Tosoh Methylene Diphenyl Diisocyanate Sales Quantity (K MT), Average
- Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Tosoh Recent Developments/Updates
- Table 33. Kumho Mitsui Basic Information, Manufacturing Base and Competitors
- Table 34. Kumho Mitsui Major Business
- Table 35. Kumho Mitsui Methylene Diphenyl Diisocyanate Product and Services
- Table 36. Kumho Mitsui Methylene Diphenyl Diisocyanate Sales Quantity (K MT),
- Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Kumho Mitsui Recent Developments/Updates
- Table 38. Global Methylene Diphenyl Diisocyanate Sales Quantity by Manufacturer (2019-2024) & (K MT)
- Table 39. Global Methylene Diphenyl Diisocyanate Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 40. Global Methylene Diphenyl Diisocyanate Average Price by Manufacturer (2019-2024) & (USD/MT)
- Table 41. Market Position of Manufacturers in Methylene Diphenyl Diisocyanate, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 42. Head Office and Methylene Diphenyl Diisocyanate Production Site of Key Manufacturer
- Table 43. Methylene Diphenyl Diisocyanate Market: Company Product Type Footprint
- Table 44. Methylene Diphenyl Diisocyanate Market: Company Product Application Footprint
- Table 45. Methylene Diphenyl Diisocyanate New Market Entrants and Barriers to Market Entry
- Table 46. Methylene Diphenyl Diisocyanate Mergers, Acquisition, Agreements, and Collaborations
- Table 47. Global Methylene Diphenyl Diisocyanate Sales Quantity by Region (2019-2024) & (K MT)
- Table 48. Global Methylene Diphenyl Diisocyanate Sales Quantity by Region (2025-2030) & (K MT)
- Table 49. Global Methylene Diphenyl Diisocyanate Consumption Value by Region (2019-2024) & (USD Million)
- Table 50. Global Methylene Diphenyl Diisocyanate Consumption Value by Region (2025-2030) & (USD Million)
- Table 51. Global Methylene Diphenyl Diisocyanate Average Price by Region (2019-2024) & (USD/MT)



Table 52. Global Methylene Diphenyl Diisocyanate Average Price by Region (2025-2030) & (USD/MT)

Table 53. Global Methylene Diphenyl Diisocyanate Sales Quantity by Type (2019-2024) & (K MT)

Table 54. Global Methylene Diphenyl Diisocyanate Sales Quantity by Type (2025-2030) & (K MT)

Table 55. Global Methylene Diphenyl Diisocyanate Consumption Value by Type (2019-2024) & (USD Million)

Table 56. Global Methylene Diphenyl Diisocyanate Consumption Value by Type (2025-2030) & (USD Million)

Table 57. Global Methylene Diphenyl Diisocyanate Average Price by Type (2019-2024) & (USD/MT)

Table 58. Global Methylene Diphenyl Diisocyanate Average Price by Type (2025-2030) & (USD/MT)

Table 59. Global Methylene Diphenyl Diisocyanate Sales Quantity by Application (2019-2024) & (K MT)

Table 60. Global Methylene Diphenyl Diisocyanate Sales Quantity by Application (2025-2030) & (K MT)

Table 61. Global Methylene Diphenyl Diisocyanate Consumption Value by Application (2019-2024) & (USD Million)

Table 62. Global Methylene Diphenyl Diisocyanate Consumption Value by Application (2025-2030) & (USD Million)

Table 63. Global Methylene Diphenyl Diisocyanate Average Price by Application (2019-2024) & (USD/MT)

Table 64. Global Methylene Diphenyl Diisocyanate Average Price by Application (2025-2030) & (USD/MT)

Table 65. North America Methylene Diphenyl Diisocyanate Sales Quantity by Type (2019-2024) & (K MT)

Table 66. North America Methylene Diphenyl Diisocyanate Sales Quantity by Type (2025-2030) & (K MT)

Table 67. North America Methylene Diphenyl Diisocyanate Sales Quantity by Application (2019-2024) & (K MT)

Table 68. North America Methylene Diphenyl Diisocyanate Sales Quantity by Application (2025-2030) & (K MT)

Table 69. North America Methylene Diphenyl Diisocyanate Sales Quantity by Country (2019-2024) & (K MT)

Table 70. North America Methylene Diphenyl Diisocyanate Sales Quantity by Country (2025-2030) & (K MT)

Table 71. North America Methylene Diphenyl Diisocyanate Consumption Value by



Country (2019-2024) & (USD Million)

Table 72. North America Methylene Diphenyl Diisocyanate Consumption Value by Country (2025-2030) & (USD Million)

Table 73. Europe Methylene Diphenyl Diisocyanate Sales Quantity by Type (2019-2024) & (K MT)

Table 74. Europe Methylene Diphenyl Diisocyanate Sales Quantity by Type (2025-2030) & (K MT)

Table 75. Europe Methylene Diphenyl Diisocyanate Sales Quantity by Application (2019-2024) & (K MT)

Table 76. Europe Methylene Diphenyl Diisocyanate Sales Quantity by Application (2025-2030) & (K MT)

Table 77. Europe Methylene Diphenyl Diisocyanate Sales Quantity by Country (2019-2024) & (K MT)

Table 78. Europe Methylene Diphenyl Diisocyanate Sales Quantity by Country (2025-2030) & (K MT)

Table 79. Europe Methylene Diphenyl Diisocyanate Consumption Value by Country (2019-2024) & (USD Million)

Table 80. Europe Methylene Diphenyl Diisocyanate Consumption Value by Country (2025-2030) & (USD Million)

Table 81. Asia-Pacific Methylene Diphenyl Diisocyanate Sales Quantity by Type (2019-2024) & (K MT)

Table 82. Asia-Pacific Methylene Diphenyl Diisocyanate Sales Quantity by Type (2025-2030) & (K MT)

Table 83. Asia-Pacific Methylene Diphenyl Diisocyanate Sales Quantity by Application (2019-2024) & (K MT)

Table 84. Asia-Pacific Methylene Diphenyl Diisocyanate Sales Quantity by Application (2025-2030) & (K MT)

Table 85. Asia-Pacific Methylene Diphenyl Diisocyanate Sales Quantity by Region (2019-2024) & (K MT)

Table 86. Asia-Pacific Methylene Diphenyl Diisocyanate Sales Quantity by Region (2025-2030) & (K MT)

Table 87. Asia-Pacific Methylene Diphenyl Diisocyanate Consumption Value by Region (2019-2024) & (USD Million)

Table 88. Asia-Pacific Methylene Diphenyl Diisocyanate Consumption Value by Region (2025-2030) & (USD Million)

Table 89. South America Methylene Diphenyl Diisocyanate Sales Quantity by Type (2019-2024) & (K MT)

Table 90. South America Methylene Diphenyl Diisocyanate Sales Quantity by Type (2025-2030) & (K MT)



Table 91. South America Methylene Diphenyl Diisocyanate Sales Quantity by Application (2019-2024) & (K MT)

Table 92. South America Methylene Diphenyl Diisocyanate Sales Quantity by Application (2025-2030) & (K MT)

Table 93. South America Methylene Diphenyl Diisocyanate Sales Quantity by Country (2019-2024) & (K MT)

Table 94. South America Methylene Diphenyl Diisocyanate Sales Quantity by Country (2025-2030) & (K MT)

Table 95. South America Methylene Diphenyl Diisocyanate Consumption Value by Country (2019-2024) & (USD Million)

Table 96. South America Methylene Diphenyl Diisocyanate Consumption Value by Country (2025-2030) & (USD Million)

Table 97. Middle East & Africa Methylene Diphenyl Diisocyanate Sales Quantity by Type (2019-2024) & (K MT)

Table 98. Middle East & Africa Methylene Diphenyl Diisocyanate Sales Quantity by Type (2025-2030) & (K MT)

Table 99. Middle East & Africa Methylene Diphenyl Diisocyanate Sales Quantity by Application (2019-2024) & (K MT)

Table 100. Middle East & Africa Methylene Diphenyl Diisocyanate Sales Quantity by Application (2025-2030) & (K MT)

Table 101. Middle East & Africa Methylene Diphenyl Diisocyanate Sales Quantity by Region (2019-2024) & (K MT)

Table 102. Middle East & Africa Methylene Diphenyl Diisocyanate Sales Quantity by Region (2025-2030) & (K MT)

Table 103. Middle East & Africa Methylene Diphenyl Diisocyanate Consumption Value by Region (2019-2024) & (USD Million)

Table 104. Middle East & Africa Methylene Diphenyl Diisocyanate Consumption Value by Region (2025-2030) & (USD Million)

Table 105. Methylene Diphenyl Diisocyanate Raw Material

Table 106. Key Manufacturers of Methylene Diphenyl Diisocyanate Raw Materials

Table 107. Methylene Diphenyl Diisocyanate Typical Distributors

Table 108. Methylene Diphenyl Diisocyanate Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Methylene Diphenyl Diisocyanate Picture

Figure 2. Global Methylene Diphenyl Diisocyanate Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Methylene Diphenyl Diisocyanate Consumption Value Market Share by Type in 2023

Figure 4. Polymeric MDI Examples

Figure 5. Pure MDI Examples

Figure 6. Modified MDI Examples

Figure 7. Others Examples

Figure 8. Global Methylene Diphenyl Diisocyanate Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 9. Global Methylene Diphenyl Diisocyanate Consumption Value Market Share by Application in 2023

Figure 10. Rigid Foam Examples

Figure 11. Flexible Foam Examples

Figure 12. Coatings Examples

Figure 13. Elastomers Examples

Figure 14. Adhesives and Sealants Examples

Figure 15. Others Examples

Figure 16. Global Methylene Diphenyl Diisocyanate Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 17. Global Methylene Diphenyl Diisocyanate Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 18. Global Methylene Diphenyl Diisocyanate Sales Quantity (2019-2030) & (K MT)

Figure 19. Global Methylene Diphenyl Diisocyanate Average Price (2019-2030) & (USD/MT)

Figure 20. Global Methylene Diphenyl Diisocyanate Sales Quantity Market Share by Manufacturer in 2023

Figure 21. Global Methylene Diphenyl Diisocyanate Consumption Value Market Share by Manufacturer in 2023

Figure 22. Producer Shipments of Methylene Diphenyl Diisocyanate by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 23. Top 3 Methylene Diphenyl Diisocyanate Manufacturer (Consumption Value) Market Share in 2023



Figure 24. Top 6 Methylene Diphenyl Diisocyanate Manufacturer (Consumption Value) Market Share in 2023

Figure 25. Global Methylene Diphenyl Diisocyanate Sales Quantity Market Share by Region (2019-2030)

Figure 26. Global Methylene Diphenyl Diisocyanate Consumption Value Market Share by Region (2019-2030)

Figure 27. North America Methylene Diphenyl Diisocyanate Consumption Value (2019-2030) & (USD Million)

Figure 28. Europe Methylene Diphenyl Diisocyanate Consumption Value (2019-2030) & (USD Million)

Figure 29. Asia-Pacific Methylene Diphenyl Diisocyanate Consumption Value (2019-2030) & (USD Million)

Figure 30. South America Methylene Diphenyl Diisocyanate Consumption Value (2019-2030) & (USD Million)

Figure 31. Middle East & Africa Methylene Diphenyl Diisocyanate Consumption Value (2019-2030) & (USD Million)

Figure 32. Global Methylene Diphenyl Diisocyanate Sales Quantity Market Share by Type (2019-2030)

Figure 33. Global Methylene Diphenyl Diisocyanate Consumption Value Market Share by Type (2019-2030)

Figure 34. Global Methylene Diphenyl Diisocyanate Average Price by Type (2019-2030) & (USD/MT)

Figure 35. Global Methylene Diphenyl Diisocyanate Sales Quantity Market Share by Application (2019-2030)

Figure 36. Global Methylene Diphenyl Diisocyanate Consumption Value Market Share by Application (2019-2030)

Figure 37. Global Methylene Diphenyl Diisocyanate Average Price by Application (2019-2030) & (USD/MT)

Figure 38. North America Methylene Diphenyl Diisocyanate Sales Quantity Market Share by Type (2019-2030)

Figure 39. North America Methylene Diphenyl Diisocyanate Sales Quantity Market Share by Application (2019-2030)

Figure 40. North America Methylene Diphenyl Diisocyanate Sales Quantity Market Share by Country (2019-2030)

Figure 41. North America Methylene Diphenyl Diisocyanate Consumption Value Market Share by Country (2019-2030)

Figure 42. United States Methylene Diphenyl Diisocyanate Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Canada Methylene Diphenyl Diisocyanate Consumption Value and Growth



Rate (2019-2030) & (USD Million)

Figure 44. Mexico Methylene Diphenyl Diisocyanate Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. Europe Methylene Diphenyl Diisocyanate Sales Quantity Market Share by Type (2019-2030)

Figure 46. Europe Methylene Diphenyl Diisocyanate Sales Quantity Market Share by Application (2019-2030)

Figure 47. Europe Methylene Diphenyl Diisocyanate Sales Quantity Market Share by Country (2019-2030)

Figure 48. Europe Methylene Diphenyl Diisocyanate Consumption Value Market Share by Country (2019-2030)

Figure 49. Germany Methylene Diphenyl Diisocyanate Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. France Methylene Diphenyl Diisocyanate Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. United Kingdom Methylene Diphenyl Diisocyanate Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Russia Methylene Diphenyl Diisocyanate Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Italy Methylene Diphenyl Diisocyanate Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Asia-Pacific Methylene Diphenyl Diisocyanate Sales Quantity Market Share by Type (2019-2030)

Figure 55. Asia-Pacific Methylene Diphenyl Diisocyanate Sales Quantity Market Share by Application (2019-2030)

Figure 56. Asia-Pacific Methylene Diphenyl Diisocyanate Sales Quantity Market Share by Region (2019-2030)

Figure 57. Asia-Pacific Methylene Diphenyl Diisocyanate Consumption Value Market Share by Region (2019-2030)

Figure 58. China Methylene Diphenyl Diisocyanate Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Japan Methylene Diphenyl Diisocyanate Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Korea Methylene Diphenyl Diisocyanate Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. India Methylene Diphenyl Diisocyanate Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. Southeast Asia Methylene Diphenyl Diisocyanate Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 63. Australia Methylene Diphenyl Diisocyanate Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. South America Methylene Diphenyl Diisocyanate Sales Quantity Market Share by Type (2019-2030)

Figure 65. South America Methylene Diphenyl Diisocyanate Sales Quantity Market Share by Application (2019-2030)

Figure 66. South America Methylene Diphenyl Diisocyanate Sales Quantity Market Share by Country (2019-2030)

Figure 67. South America Methylene Diphenyl Diisocyanate Consumption Value Market Share by Country (2019-2030)

Figure 68. Brazil Methylene Diphenyl Diisocyanate Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Argentina Methylene Diphenyl Diisocyanate Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Middle East & Africa Methylene Diphenyl Diisocyanate Sales Quantity Market Share by Type (2019-2030)

Figure 71. Middle East & Africa Methylene Diphenyl Diisocyanate Sales Quantity Market Share by Application (2019-2030)

Figure 72. Middle East & Africa Methylene Diphenyl Diisocyanate Sales Quantity Market Share by Region (2019-2030)

Figure 73. Middle East & Africa Methylene Diphenyl Diisocyanate Consumption Value Market Share by Region (2019-2030)

Figure 74. Turkey Methylene Diphenyl Diisocyanate Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Egypt Methylene Diphenyl Diisocyanate Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. Saudi Arabia Methylene Diphenyl Diisocyanate Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 77. South Africa Methylene Diphenyl Diisocyanate Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 78. Methylene Diphenyl Diisocyanate Market Drivers

Figure 79. Methylene Diphenyl Diisocyanate Market Restraints

Figure 80. Methylene Diphenyl Diisocyanate Market Trends

Figure 81. Porters Five Forces Analysis

Figure 82. Manufacturing Cost Structure Analysis of Methylene Diphenyl Diisocyanate in 2023

Figure 83. Manufacturing Process Analysis of Methylene Diphenyl Diisocyanate

Figure 84. Methylene Diphenyl Diisocyanate Industrial Chain

Figure 85. Sales Quantity Channel: Direct to End-User vs Distributors



Figure 86. Direct Channel Pros & Cons

Figure 87. Indirect Channel Pros & Cons

Figure 88. Methodology

Figure 89. Research Process and Data Source



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