

# MDI based Polyurethane Market Report: Trends, Forecast and Competitive Analysis

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# **Abstracts**

The future of the global MDI based polyurethane market is positive with opportunities in building and construction, appliance, transportation, furniture and bedding, footwear, packaging, and general & industrial engineering industries. The global MDI based polyurethane market is expected to reach an estimated \$22.9 billion by 2023 and it is forecast to grow at a CAGR of 4.0% from 2018 to 2023. The major driver for growth in this market is increasing demand for higher thermal insulating materials in building and construction, home appliances, and transportation sectors.

Emerging trends, which have a direct impact on the dynamics of the MDI based polyurethane industry, include the development of high flame retardant PU foam and biobased MDI.

A total of 127 figures / charts and 94 tables are provided in this 197 -page report to help in your business decisions. Sample figures with some insights are shown below. To learn the scope of, benefits, companies researched and other details of this MDI based polyurethane market report, download the report brochure.

MDI based Polyurethane market by application MDI based Polyurethane market

MDI based Polyurethane manufacturers

The study includes the MDI based polyurethane market size and forecast for the global MDI based polyurethane market through 2023, segmented by application, end use industry and region as follows:

MDI Based Polyurethane Market by Application (Volume (M lbs) and \$M shipment



analysis for 2012 to 2023): Rigid Foam Flexible Foam Coating Adhesive and Sealant Elastomer

MDI Based Polyurethane Market by End Use Industry (Volume (M lbs) and \$M shipment analysis for 2012 to 2023): Building and Construction Appliance Transportation Furniture and Bedding Footwear Packaging General/ Industrial Engineering Others

MDI Based Polyurethane Market by Region (Volume (M lbs) and \$M shipment analysis for 2012 to 2023): North America Europe Asia Pacific The Rest of the World

MDI Based Polyurethane Market by Country ((Volume (M lbs) and \$M shipment analysis for 2012 to 2023): United States of America Canada Mexico Germany France UK Italy Spain China India Japan South Korea Brazil

Some of the MDI based polyurethane companies profiled in this report include Wanhua Chemical, BASF, Covestro, Huntsman, and DowDupont and others.

On the basis of comprehensive research, rigid foam is expected to be the largest application by value and volume over the forecast period because of growing demand of PU foam in building & construction and appliances industries for thermal insulation and energy savings. Lucintel projects that the elastomer application will witness the highest growth during the forecast period due to increasing demand for MDI based polyurethane in footwear and industrial end uses.

Within this market, building and construction will remain the largest end use by value and volume due to increasing demand of rigid foam for thermal and acoustic insulation in exterior and interior walls. Lucintel predicts that the demand for footwear end use is likely to experience the highest growth in the forecast period due to increasing demand for athletic footwear.

Asia Pacific (APAC) is expected to remain the largest region by value and volume and is also expected to experience the highest growth over the forecast period due to growing investment in building and construction, and increasing production of automotive and appliances.

Some of the features of "Growth Opportunities in the Global MDI Based Polyurethane Market" Include:



Market size estimates: Global MDI based polyurethane market size estimation in terms of value (\$M) and volume (M Lbs.) shipment. Trend and forecast analysis: Market trend (2012-2017) and forecast (2018-2023) by application, and end use industry. Segmentation analysis: Global MDI based polyurethane market size by various applications such as application, end use industry and country segment in terms of value and volume shipment. Regional analysis: Global MDI based polyurethane market breakdown by North America, Europe, Asia Pacific, and the Rest of the World. Growth opportunities: Analysis on growth opportunities in different applications and regions for MDI based polyurethane in the global MDI based polyurethane market. Strategic analysis: This includes M&A, new product development, and competitive landscape for MDI based polyurethane in the global MDI based polyurethane market. Analysis of competitive intensity of the industry based on Porter's Five Forces model.

This report answers following 11 key questions:

- Q.1 What are some of the most promising potential, high-growth opportunities for the global MDI based polyurethane market by application (rigid foam, flexible foam, coating, adhesive and sealant and elastomer), end use industry (building and construction, appliance, transportation, furniture and bedding, footwear, packing, general/ industrial engineering and others), region (North America, Europe, Asia Pacific, and the Rest of the World) and By country (USA, Canada, Mexico, Germnay, UK, France, Italy, Spain, China, India, Japan, South Korea and Brazil)?
- Q.2 Which segments will grow at a faster pace and why?
- Q.3 Which regions will grow at a faster pace and why?
- Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the MDI based polyurethane market?
- Q.5 What are the business risks and threats to the MDI based polyurethane market?
- Q.6 What are emerging trends in this MDI based polyurethane market and the reasons behind them?
- Q.7 What are some changing demands of customers in the MDI based polyurethane market?
- Q.8 What are the new developments in the MDI based polyurethane market? Which companies are leading these developments?
- Q.9 Who are the major players in this MDI based polyurethane market? What strategic initiatives are being implemented by key players for business growth?
- Q.10 What are some of the competitive products and processes in this MDI based polyurethane area and how big of a threat do they pose for loss of market share via material or product substitution?
- Q.11 What M & A activities have taken place in the last 5 years in this MDI based



polyurethane market?



# **Contents**

## 1. EXECUTIVE SUMMARY

#### 2. MARKET BACKGROUND AND CLASSIFICATIONS

- 2.1: Introduction, Background, and Classifications
- 2.2: Supply Chain
- 2.3: Industry Drivers and Challenges

#### 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2012 TO 2023

- 3.1: Macroeconomic Trends and Forecast
- 3.2: Global MDI Based Polyurethane Market Trends and Forecast
- 3.3: Global MDI Based Polyurethane Market by Application
  - 3.3.1: Rigid Foam
  - 3.3.2: Flexible Foam
  - 3.3.3: Coatings
  - 3.3.4: Adhesives and Sealants
  - 3.3.5: Elastomers
- 3.4: Global MDI Based Polyurethane Market by End Use Industry

#### 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION

- 4.1: Global MDI Based Polyurethane Market by Region
- 4.2: North American MDI Based Polyurethane Market
- 4.2.1: Market by Application: Rigid Foam, Flexible Foam, Coatings, Adhesives and Sealants, and Elastomers
- 4.2.2: Market by End Use Industry: Building and Construction, Appliance,

Transportation, Furniture and Bedding, Footwear, Packaging, General/ Industrial Engineering and Others

- 4.2.3: MDI Based Polyurethane Market of the US
- 4.2.4: MDI Based Polyurethane Market of Canada
- 4.2.5: MDI Based Polyurethane Market of Mexico
- 4.3: European MDI Based Polyurethane Market
- 4.3.1: Market by Application: Rigid Foam, Flexible Foam, Coatings, Adhesives and Sealants, and Elastomers
- 4.3.2: Market by End Use Industry: Building and Construction, Appliance,

Transportation, Furniture and Bedding, Footwear, Packaging, General/Industrial



# Engineering, and Others

- 4.3.3: MDI Based Polyurethane Market of Germany
- 4.3.4: MDI Based Polyurethane Market of the UK
- 4.3.5: MDI Based Polyurethane Market of France
- 4.3.6: MDI Based Polyurethane Market of Italy
- 4.3.7: MDI Based Polyurethane Market of Spain
- 4.4: APAC MDI Based Polyurethane Market
- 4.4.1: Market by Application: Rigid Foam, Flexible Foam, Coatings, Adhesives and Sealants, and Elastomers
- 4.4.2: Market by End Use Industry: Building and Construction, Appliance, Transportation, Furniture and Bedding, Footwear, Packaging, General/Industrial Engineering and Others
- 4.4.3: MDI Based Polyurethane Market of China
- 4.4.4: MDI Based Polyurethane Market of India
- 4.4.5: MDI Based Polyurethane Market of Japan
- 4.4.6: MDI Based Polyurethane Market of South Korea
- 4.5: ROW MDI Based Polyurethane Market
- 4.5.1: Market by Application: Rigid Foam, Flexible Foam, Coatings, Adhesives and Sealants, and Elastomers
- 4.5.2: Market by End Use Industry: Building and Construction, Appliance, Transportation, Furniture and Bedding, Footwear, Packaging, General/Industrial Engineering, and Others
- 4.5.3: MDI Based Polyurethane Market of Brazil

#### 5. COMPETITOR ANALYSIS

- 5.1: Product Portfolio Analysis
- 5.2: Market Share Analysis
- 5.3: Operational Integration
- 5.4: Geographical Reach
- 5.5: Porter's Five Forces Analysis

#### 6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- 6.1: Growth Opportunity Analysis
- 6.1.1: Growth Opportunities for the Global MDI Based Polyurethane Market by Application
- 6.1.2: Growth Opportunities for the Global MDI Based Polyurethane Market by End Use Industry



- 6.1.3: Growth Opportunities for the Global MDI Based Polyurethane Market by Region
- 6.2: Emerging Trends in the Global MDI Based Polyurethane Market
- 6.3: Strategic Analysis
  - 6.3.1: New Product Development
  - 6.3.2: Capacity Expansion of the Global MDI Based Polyurethane Market
  - 6.3.3: Mergers, Acquisitions, and Joint Ventures in the Global MDI Based

Polyurethane Market

6.3.4: Certification and Licensing

#### 7. COMPANY PROFILES OF LEADING PLAYERS

- 7.1: BASF
- 7.2: Covestro
- 7.3: Huntsman Corporation
- 7.4: Wanhua Chemical Group Co., Ltd.
- 7.5: The Dow Chemical Company
- 7.6: Mitsui Chemicals Inc.
- 7.7: Tosoh Corporation
- 7.8: Sadara Chemical Company



# **List Of Figures**

#### LIST OF FIGURES

#### CHAPTER 2. MARKET BACKGROUND AND CLASSIFICATIONS

- Figure 2.1: Methyl Diphenyl Diisocyanate (MDI)
- Figure 2.2: Classification of Global MDI Based Polyurethane Classified by Application
- and End Use Industry
- Figure 2.3: Rigid Foam
- Figure 2.4: Flexible Foam
- Figure 2.5: Coatings
- Figure 2.6: Adhesives
- Figure 2.7: Elastomers
- Figure 2.8: Production Process of MDI and Polyol
- Figure 2.9: Supply Chain of the Global MDI Based Polyurethane Market
- Figure 2.10: Drivers and Challenges for the Global MDI Based Polyurethane Market

#### CHAPTER 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2012 TO 2023

- Figure 3.1: Trends of the Global GDP Growth Rate
- Figure 3.2: Trends of the Global Population Growth Rate
- Figure 3.3: Trends of the Global Inflation Rate
- Figure 3.4: Trends of the Global Unemployment Rate
- Figure 3.5: Trends of the Regional GDP Growth Rate
- Figure 3.6: Trends of the Regional Population Growth Rate
- Figure 3.7: Trends of the Regional Inflation Rate
- Figure 3.8: Regional Per Capita Income Trends
- Figure 3.9: Forecast for the Global GDP Growth Rate
- Figure 3.10: Forecast for the Global Population Growth Rate
- Figure 3.11: Forecast for the Global Inflation Rate
- Figure 3.12: Forecast for the Global Unemployment Rate
- Figure 3.13: Forecast for the Regional GDP Growth Rate
- Figure 3.14: Forecast for the Regional Population Growth Rate
- Figure 3.15: Forecast for the Regional Inflation Rate
- Figure 3.16: Forecast for Regional Per Capita Income
- Figure 3.17: Trends and Forecast for the Global MDI Based Polyurethane Market (2012-2023)
- Figure 3.19: Forecast for the Global MDI Based Polyurethane Market (\$M) by



Application (2018-2023)

Figure 3.20: Trends of the Global MDI Based Polyurethane Market (M lbs) by Application (2012-2017)

Figure 3.21: Forecast for the Global MDI Based Polyurethane Market (M lbs) by Application (2018-2023)

Figure 3.22: Trends of Rigid Foam in the Global MDI Based Polyurethane Market (\$M) by Region (2012-2017)

Figure 3.23: Forecast for Rigid Foam in the Global MDI Based Polyurethane Market (\$M) by Region (2018-2023)

Figure 3.24: Trends of Rigid Foam in the Global MDI Based Polyurethane Market (M lbs) by Region (2012-2017)

Figure 3.25: Forecast for Rigid Foam in the Global MDI Based Polyurethane Market (M lbs) by Region (2018-2023)

Figure 3.26: Trends of Flexible Foam in the Global MDI Based Polyurethane Market (\$M) by Region (2012-2017)

Figure 3.27: Forecast for Flexible Foam in the Global MDI Based Polyurethane Market (\$M) by Region (2018-2023)

Figure 3.28: Trends of Flexible Foam in the Global MDI Based Polyurethane Market (M lbs) by Region (2012-2017)

Figure 3.29: Forecast for Flexible Foam in the Global MDI Based Polyurethane Market (M lbs) by Region (2018-2023)

Figure 3.30: Trends of Coatings in the Global MDI Based Polyurethane Market (\$M) by Region (2012-2017)

Figure 3.31: Forecast for Coatings in the Global MDI Based Polyurethane Market (\$M) by Region (2018-2023)

Figure 3.32: Trends of Coatings in the Global MDI Based Polyurethane Market (M lbs) by Region (2012-2017)

Figure 3.33: Forecast for Coatings in the Global MDI Based Polyurethane Market (M lbs) by Region (2018-2023)

Figure 3.34: Trends of Adhesives and Sealants in the Global MDI Based Polyurethane Market (\$M) by Region (2012-2017)

Figure 3.35: Forecast for Adhesives and Sealants in the Global MDI Based Polyurethane Market (\$M) by Region (2018-2023)

Figure 3.36: Trends of Adhesives and Sealants in the Global MDI Based Polyurethane Market (M lbs) by Region (2012-2017)

Figure 3.37: Forecast for Adhesives and Sealants in the Global MDI Based Polyurethane Market (M lbs) by Region (2018-2023)

Figure 3.38: Trends of Elastomers in the Global MDI Based Polyurethane Market (\$M) by Region (2012-2017)



- Figure 3.39: Forecast for Elastomers in the Global MDI Based Polyurethane Market (\$M) by Region (2018-2023)
- Figure 3.40: Trends of Elastomers in the Global MDI Based Polyurethane Market (M lbs) by Region (2012-2017)
- Figure 3.41: Forecast for Elastomers in the Global MDI Based Polyurethane Market (M lbs) by Region (2018-2023)
- Figure 3.42: Trends of the Global MDI Based Polyurethane Market (\$M) by End Use Industry (2012-2017)
- Figure 3.43: Forecast for the Global MDI Based Polyurethane Market (\$M) by End Use Industry (2018-2023)
- Figure 3.44: Trends of the Global MDI Based Polyurethane Market (M lbs) by End Use Industry (2012-2017)
- Figure 3.45: Forecast for the Global MDI Based Polyurethane Market (M lbs) by End Use Industry (2018-2023)
- Figure 3.46: Market Opportunities of Global MDI Based Polyurethane for Different Applications in Various End Use Industries

#### **CHAPTER 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION**

- Figure 4.1: Trends of the Global MDI Based Polyurethane Market (\$M) by Region (2012-2017)
- Figure 4.2: Forecast for the Global MDI Based Polyurethane Market (\$M) by Region (2018-2023)
- Figure 4.3: Trends of the Global MDI Based Polyurethane Market (M lbs) by Region (2012-2017)
- Figure 4.4: Forecast for the Global MDI Based Polyurethane Market (M lbs) by Region (2018-2023)
- Figure 4.5: Trends and Forecast for the North American MDI Based Polyurethane Market (2012-2023)
- Figure 4.6: Trends of the North American MDI Based Polyurethane Market (\$M) by Application (2012-2017)
- Figure 4.7: Forecast for the North American MDI Based Polyurethane Market (\$M) by Application (2018-2023)
- Figure 4.8: Trends of the North American MDI Based Polyurethane Market (M lbs) by Application (2012-2017)
- Figure 4.9: Forecast for the North American MDI Based Polyurethane Market (M lbs) by Application (2018-2023)
- Figure 4.10: Trends of the North American MDI Based Polyurethane Market (\$M) by End Use Industry (2012-2017)



- Figure 4.11: Forecast for the North American MDI Based Polyurethane Market (\$M) by End Use Industry (2018-2023)
- Figure 4.12: Trends of the North American MDI Based Polyurethane Market (M lbs) by End Use Industry (2012- 2017)
- Figure 4.13: Forecast for the North American MDI Based Polyurethane Market (M lbs) by End Use Industry (2018-2023)
- Figure 4.14: Trends and Forecast for the United States MDI Based Polyurethane Market (2012-2023)
- Figure 4.15: Trends and Forecast for the Canadian MDI Based Polyurethane Market (2012-2023)
- Figure 4.16: Trends and Forecast for the Mexican MDI Based Polyurethane Market (2012-2023)
- Figure 4.17: Trends and Forecast for the European MDI Based Polyurethane Market (2012-2023)
- Figure 4.18: Trends of the European MDI Based Polyurethane Market (\$M) by Application (2012-2017)
- Figure 4.19: Forecast for the European MDI Based Polyurethane Market (\$M) by Application (2018-2023)
- Figure 4.20: Trends of the European MDI Based Polyurethane Market (M lbs) by Application (2012-2017)
- Figure 4.21: Forecast for the European MDI Based Polyurethane Market (M lbs) by Application (2018-2023)
- Figure 4.22: Trends of the European MDI Based Polyurethane Market (\$M) by End Use Industry (2012- 2017)
- Figure 4.23: Forecast for the European MDI Based Polyurethane Market (\$M) by End Use Industry (2018-2023)
- Figure 4.24: Trends of the European MDI Based Polyurethane Market (M lbs) by End Use Industry (2012-2017)
- Figure 4.25: Forecast for the European MDI Based Polyurethane Market (M lbs) by End Use Industry (2018-2023)
- Figure 4.26: Trends and Forecast for the German MDI Based Polyurethane Market (2012-2023)
- Figure 4.27: Trends and Forecast for the UK MDI Based Polyurethane Market (2012-2023)
- Figure 4.28: Trends and Forecast for the French MDI Based Polyurethane Market (2012-2023)
- Figure 4.29: Trends and Forecast for the Italian MDI Based Polyurethane Market (2012-2023)
- Figure 4.30: Trends and Forecast for the Spanish MDI Based Polyurethane Market



- (2012-2023)
- Figure 4.31: Trends and Forecast for the APAC MDI Based Polyurethane Market (2012-2023)
- Figure 4.32: Trends of the APAC MDI Based Polyurethane Market (\$M) by Application (2012-2017)
- Figure 4.33: Forecast for the APAC MDI Based Polyurethane Market (\$M) by Application (2018-2023)
- Figure 4.34: Trends of the APAC MDI Based Polyurethane Market (M lbs) by Application (2012-2017)
- Figure 4.35: Forecast for the APAC MDI Based Polyurethane Market (M lbs) by Application (2018-2023)
- Figure 4.36: Trends of the APAC MDI Based Polyurethane Market (\$M) by End Use Industry (2012-2017)
- Figure 4.37: Forecast for the APAC MDI Based Polyurethane Market (\$M) by End Use Industry (2018- 2023)
- Figure 4.38: Trends of the APAC MDI Based Polyurethane Market (M lbs) by End Use Industry (2012-2017)
- Figure 4.39: Forecast for the APAC MDI Based Polyurethane Market (M lbs) by End Use Industry (2018-2023)
- Figure 4.40: Trends and Forecast for the Chinese MDI Based Polyurethane Market (2012-2023)
- Figure 4.41: Trends and Forecast for the Indian MDI Based Polyurethane Market (2012-2023)
- Figure 4.42: Trends and Forecast for the Japanese MDI Based Polyurethane Market (2012-2023)
- Figure 4.43: Trends and Forecast for the South Korean MDI Based Polyurethane Market (2012-2023)
- Figure 4.44: Trends and Forecast for the APAC MDI Based Polyurethane Market (2012-2023)
- Figure 4.45: Trends of the ROW MDI Based Polyurethane Market (\$M) by Application (2012-2017)
- Figure 4.46: Forecast for the ROW MDI Based Polyurethane Market (\$M) by Application (2018-2023)
- Figure 4.47: Trends of the ROW MDI Based Polyurethane Market (M lbs) by Application (2012-2017)
- Figure 4.48: Forecast for the ROW MDI Based Polyurethane Market (M lbs) by Application (2018-2023)
- Figure 4.49: Trends of the ROW MDI Based Polyurethane Market (\$M) by End Use Industry (2012-2017)



Figure 4.50: Forecast for the ROW MDI Based Polyurethane Market (M lbs) by End Use Industry (2018-2023)

Figure 4.51: Trends of the ROW MDI Based Polyurethane Market (M lbs) by End Use Industry (2012-2017)

Figure 4.52: Forecast for the ROW MDI Based Polyurethane Market (M lbs) by End Use Industry (2018-2023)

Figure 4.53: Trends and Forecast for the Brazilian MDI Based Polyurethane Market (2012-2023)

## **CHAPTER 5. COMPETITOR ANALYSIS**

Figure 5.1: Market Share Analysis of the Global MDI Based Polyurethane Market (2017)

Figure 5.2: Market Share Analysis of the Top Five Players in the Global MDI Based Polyurethane Market (2017)

Figure 5.3: Headquarter Locations of Major MDI Based Polyurethane Suppliers

Figure 5.4: Porter's Five Forces Analysis for the Global MDI based Polyurethane Market

#### CHAPTER 6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

Figure 6.1: Growth Opportunities for the Global MDI Based Polyurethane Market by Application (2023)

Figure 6.2: Growth Opportunities for the Global MDI Based Polyurethane Market by End Use Industry (2023)

Figure 6.3: Growth Opportunities for the Global MDI Based Polyurethane Market by Region (2023)

Figure 6.4: Emerging Trends in the Global MDI Based Polyurethane Market

Figure 6.5: Strategic Initiatives by Major Competitors in the Global MDI Based Polyurethane Market (2012-2017)

Figure 6.6: Major Capacity Expansions in the Global MDI Based Polyurethane Market

#### CHAPTER 7. COMPANY PROFILES OF LEADING PLAYERS

Figure 7.1: Major Plant Locations of BASF

Figure 7.2: Major Plant Locations of Covestro

Figure 7.3: Major Plant Locations of Huntsman Corporation

Figure 7.4: Major Plant Locations of Wanhua Chemical Group Co., Ltd.

Figure 7.5: Major Plant Locations of the Dow Chemical

Figure 7.6: Major Plant Locations of Mitsui Chemicals



Figure 7.7: Major Plant Location of Tosoh Corporation

Figure 7.8: Major Plant Locations of Sadara Chemical Company



# **List Of Tables**

#### LIST OF TABLES

#### **CHAPTER 1. EXECUTIVE SUMMARY**

Table 1.1: Global MDI Based Polyurethane Market Parameters and Attributes

#### CHAPTER 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2012 TO 2023

- Table 3.1: Market Trends of the Global MDI Based Polyurethane Market (2012-2017)
- Table 3.2: Market Forecast for the Global MDI Based Polyurethane Market (2018-2023)
- Table 3.3: Market Size and CAGR of Various Applications in the Global MDI Based Polyurethane Market by Value (2012-2017)
- Table 3.4: Market Size and CAGR of Various Applications in the Global MDI Based Polyurethane Market by Value (2018-2023)
- Table 3.5: Market Size and CAGR of Various Applications of the Global MDI Based Polyurethane Market by Volume (2012-2017)
- Table 3.6: Market Size and CAGR of Various Applications of the Global MDI Based Polyurethane Market by Volume (2018-2023)
- Table 3.7: Market Size and CAGR of Various Regions of Rigid Foam in the Global MDI Based Polyurethane Market by Value (2012-2017)
- Table 3.8: Market Size and CAGR of Various Regions of Rigid Foam in the Global MDI Based Polyurethane Market by Value (2018-2023)
- Table 3.9: Market Size and CAGR of Various Regions of Rigid Foam in the Global MDI Based Polyurethane Market by Volume (2012-2017)
- Table 3.10: Market Size and CAGR of Various Regions of Rigid Foam in the Global MDI Based Polyurethane Market by Volume (2018-2023)
- Table 3.11: Market Size and CAGR of Various Regions of Flexible Foam in the Global MDI Based Polyurethane Market by Value (2012-2017)
- Table 3.12: Market Size and CAGR of Various Regions of Flexible Foam in the Global MDI Based Polyurethane Market by Value (2018-2023)
- Table 3.13: Market Size and CAGR of Various Regions of Flexible Foam in the Global MDI Based Polyurethane Market by Volume (2012-2017)
- Table 3.14: Market Size and CAGR of Various Regions of Flexible Foam in the Global MDI Based Polyurethane Market by Volume (2018-2023)
- Table 3.15: Market Size and CAGR of Various Regions of Coatings in the Global MDI Based Polyurethane Market by Value (2012-2017)
- Table 3.16: Market Size and CAGR of Various Regions of Coatings in the Global MDI



Based Polyurethane Market by Value (2018-2023)

Table 3.17: Market Size and CAGR of Various Regions of Coatings in the Global MDI Based Polyurethane Market by Volume (2012-2017)

Table 3.18: Market Size and CAGR of Various Regions of Coatings in the Global MDI Based Polyurethane Market by Volume (2018-2023)

Table 3.19: Market Size and CAGR of Various Regions of Adhesives and Sealants in the Global MDI Based Polyurethane Market by Value (2012-2017)

Table 3.20: Market Size and CAGR of Various Regions of Adhesives and Sealants in the Global MDI Based Polyurethane Market by Value (2018-2023)

Table 3.21: Market Size and CAGR of Various Regions of Adhesives and Sealants in the Global MDI Based Polyurethane Market by Volume (2012-2017)

Table 3.22: Market Size and CAGR of Various Regions of Adhesives and Sealants in the Global MDI Based Polyurethane Market by Volume (2018-2023)

Table 3.23: Market Size and CAGR of Various Regions of Elastomers in the Global MDI Based Polyurethane Market by Value (2012-2017)

Table 3.24: Market Size and CAGR of Various Regions of Elastomers in the Global MDI Based Polyurethane Market by Value (2018-2023)

Table 3.25: Market Size and CAGR of Various Regions of Elastomers in the Global MDI Based Polyurethane Market by Volume (2012-2017)

Table 3.26: Market Size and CAGR of Various Regions of Elastomers in the Global MDI Based Polyurethane Market by Volume (2018-2023)

Table 3.27: Market Size and CAGR of Various End Use Industries of the Global MDI Based Polyurethane Market by Value (2012-2017)

Table 3.28: Market Size and CAGR of Various End Use Industries of the Global MDI Based Polyurethane Market by Value (2018-2023)

Table 3.29: Market Size and CAGR of Various End Use Industries of the Global MDI Based Polyurethane Market by Volume (2012-2017)

Table 3.30: Market Size and CAGR of Various End Use Industries of the Global MDI Based Polyurethane Market by Volume (2018-2023)

#### CHAPTER 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION

Table 4.1: Market Size and CAGR of Various Regions of the Global MDI Based Polyurethane Market by Value (2012-2017)

Table 4.2: Market Size and CAGR of Various Regions of the Global MDI Based Polyurethane Market by Value (2018-2023)

Table 4.3: Market Size and CAGR of Various Regions of the Global MDI Based Polyurethane Market by Volume (2012-2017)

Table 4.4: Market Size and CAGR of Various Regions of the Global MDI Based



- Polyurethane Market by Volume (2018-2023)
- Table 4.5: Market Trends of the North American MDI Based Polyurethane Market (2012-2017)
- Table 4.6: Market Forecast for the North American MDI Based Polyurethane Market (2018-2023)
- Table 4.7: Market Size and CAGR of Various Applications of the North American MDI Based Polyurethane Market by Value (2012-2017)
- Table 4.8: Market Size and CAGR of Various Applications of the North American MDI Based Polyurethane Market by Value (2018-2023)
- Table 4.9: Market Size and CAGR of Various Applications of the North American MDI Based Polyurethane Market by Volume (2012-2017)
- Table 4.10: Market Size and CAGR of Various Applications of the North American MDI Based Polyurethane Market by Volume (2018-2023)
- Table 4.11: Market Size and CAGR of Various End Use Industries of the North American MDI Based Polyurethane Market by Value (2012-2017)
- Table 4.12: Market Size and CAGR of Various End Use Industries of the North American MDI Based Polyurethane Market by Value (2018-2023)
- Table 4.13: Market Size and CAGR of Various End Use Industries of the North American MDI Based Polyurethane Market by Volume (2012-2017)
- Table 4.14: Market Size and CAGR of Various End Use Industries of the North American MDI Based Polyurethane Market by Volume (2018-2023)
- Table 4.15: Trends and Forecast for the US MDI Based Polyurethane Market (2012-2023)
- Table 4.16: Trends and Forecast for the Canadian MDI Based Polyurethane Market (2012-2023)
- Table 4.17: Trends and Forecast for the Mexican MDI Based Polyurethane Market (2012-2023)
- Table 4.18: Market Trends of the European MDI Based Polyurethane Market (2012-2023)
- Table 4.19: Market Forecast for the European MDI Based Polyurethane Market (2018-2023)
- Table 4.20: Market Size and CAGR of Various Applications of the European MDI Based Polyurethane Market by Value (2012-2017)
- Table 4.21: Market Size and CAGR of Various Application of the European MDI Based Polyurethane Market by Value (2018-2023)
- Table 4.22: Market Size and CAGR of Various Applications of the European MDI Based Polyurethane Market by Volume (2012-2017)
- Table 4.23: Market Size and CAGR of Various Applications of the European MDI Based Polyurethane Market by Volume (2018-2023)



- Table 4.24: Market Size and CAGR of Various End Use Industries of the European MDI Based Polyurethane Market by Value (2012-2017)
- Table 4.25: Market Size and CAGR of Various End Use Industries of the European MDI Based Polyurethane Market by Value (2017-2022)
- Table 4.26: Market Size and CAGR of Various End Use Industries of the European MDI Based Polyurethane Market by Volume (2012-2017)
- Table 4.27: Market Size and CAGR of Various End Use Industries of the European MDI Based Polyurethane Market by Volume (2017-2022)
- Table 4.28: Trends and Forecast for the German MDI Based Polyurethane Market (2012-2023)
- Table 4.29: Trends and Forecast for the UK MDI Based Polyurethane Market (2012-2023)
- Table 4.30: Trends and Forecast for the French MDI Based Polyurethane Market (2012-2023)
- Table 4.31: Trends and Forecast for the Italian MDI Based Polyurethane Market (2012-2023)
- Table 4.32: Trends and Forecast for the Spanish MDI Based Polyurethane Market (2012-2023)
- Table 4.33: Market Trends of the APAC MDI Based Polyurethane Market (2012-2023)
- Table 4.34: Market Forecast for the APAC MDI Based Polyurethane Market (2018-2023)
- Table 4.35: Market Size and CAGR of Various Applications of the APAC MDI Based Polyurethane Market by Value (2012-2017)
- Table 4.36: Market Size and CAGR of Various Applications of the APAC MDI Based Polyurethane Market by Value (2018-2023)
- Table 4.37: Market Size and CAGR of Various Applications of the APAC MDI Based Polyurethane Market by Volume (2012-2017)
- Table 4.38: Market Size and CAGR of Various Applications of the APAC MDI Based Polyurethane Market by Volume (2018-2023)
- Table 4.39: Market Size and CAGR of Various End Use Industries of the APAC MDI Based Polyurethane Market by Value (2012-2017)
- Table 4.40: Market Size and CAGR of Various End Use Industries of the APAC MDI Based Polyurethane Market by Value (2018-2023)
- Table 4.41: Market Size and CAGR of Various End Use Industries of APAC MDI Based Polyurethane Market by Volume (2012-2017)
- Table 4.42: Market Size and CAGR of Various End Use Industries of APAC MDI Based Polyurethane Market by Volume (2018-2023)
- Table 4.43: Trends and Forecast for the Chinese MDI Based Polyurethane Market (2012-2023)



- Table 4.44: Trends and Forecast for the Indian MDI Based Polyurethane Market (2012-2023)
- Table 4.45: Trends and Forecast for the Japanese MDI Based Polyurethane Market (2012-2023)
- Table 4.46: Trends and Forecast for the South Korean MDI Based Polyurethane Market (2012-2023)
- Table 4.47: Market Trends of the ROW MDI Based Polyurethane Market (2012-2017)
- Table 4.48: Market Forecast for the ROW MDI Based Polyurethane Market (2018-2023)
- Table 4.49: Market Size and CAGR of Various Applications of the ROW MDI Based Polyurethane Market by Value (2012-2017)
- Table 4.50: Market Size and CAGR of Various Applications of the ROW MDI Based Polyurethane Market by Value (2018-2023)
- Table 4.51: Market Size and CAGR of Various Applications of the ROW MDI Based Polyurethane Market by Volume (2012-2017)
- Table 4.52: Market Size and CAGR of Various Applications of the ROW MDI Based Polyurethane Market by Volume (2018-2023)
- Table 4.53: Market Size and CAGR of Various End Use Industries of ROW MDI Based Polyurethane Market by Value (2012-2017)
- Table 4.54: Market Size and CAGR of Various End Use Industries of the ROW MDI Based Polyurethane Market by Value (2018-2023)
- Table 4.55: Market Size and CAGR of Various End Use Industries of ROW MDI Based Polyurethane Market by Volume (2012-2017)
- Table 4.56: Market Size and CAGR of Various End Use Industries of ROW MDI Based Polyurethane Market by Volume (2018-2023)
- Table 4.57: Trends and Forecast for the Brazilian MDI Based Polyurethane Market (2012-2023)

#### **CHAPTER 5. COMPETITOR ANALYSIS**

- Table 5.1: Product Mapping of MDI Based Polyurethane Suppliers Based on Application
- Table 5.2: Product Mapping of MDI Based Polyurethane Suppliers Based on End Use Industry
- Table 5.3: Rankings of Suppliers Based on Revenue of MDI Based Polyurethane Market
- Table 5.4: Operational Integration of the Global MDI Based Polyurethane Suppliers

### **CHAPTER 6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS**

Table 6.1: New Product Launches by Major MDI Based Polyurethane Producers



(2012-2017)

Table 6.2: Certifications and Licenses Acquired by Major Competitors in the Global MDI Based Polyurethane Market



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