

# COVID-19 Impact on Global Polyisocyanate Hardener Market Insights, Forecast to 2026

https://marketpublishers.com/r/CD0D6C0597E8EN.html

Date: August 2020

Pages: 115

Price: US\$ 3,900.00 (Single User License)

ID: CD0D6C0597E8EN

# **Abstracts**

Polyisocyanate Hardener market is segmented by Type, and by Application. Players, stakeholders, and other participants in the global Polyisocyanate Hardener market will be able to gain the upper hand as they use the report as a powerful resource. The segmental analysis focuses on sales, revenue and forecast by Type and by Application for the period 2015-2026.

Segment by Type, the Polyisocyanate Hardener market is segmented into

TDI Polyisocyanate Hardener

**HDI Polyisocyanate Hardener** 

Segment by Application, the Polyisocyanate Hardener market is segmented into

Coating

Ink

Binder

Injection Molding

Other

Regional and Country-level Analysis



The Polyisocyanate Hardener market is analysed and market size information is provided by regions (countries).

The key regions covered in the Polyisocyanate Hardener market report are North America, Europe, Asia Pacific, Latin America, Middle East and Africa. It also covers key regions (countries), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by Type, and by Application segment in terms of sales and revenue for the period 2015-2026.

Competitive Landscape and Polyisocyanate Hardener Market Share Analysis Polyisocyanate Hardener market competitive landscape provides details and data information by players. The report offers comprehensive analysis and accurate statistics on revenue by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on revenue (global and regional level) by players for the period 2015-2020. Details included are company description, major business, company total revenue and the sales, revenue generated in Polyisocyanate Hardener business, the date to enter into the Polyisocyanate Hardener market, Polyisocyanate Hardener product introduction, recent developments, etc.

Covestro AG

Wanhua

Bayer

BASF

Asahi Kasei

NPU

Tosoh Specialty Chemicals

The major vendors covered:



Guangzhou Guanzhi New Material Technology

**AEKYUNG Chemical** 



# **Contents**

#### 1 STUDY COVERAGE

- 1.1 Polyisocyanate Hardener Product Introduction
- 1.2 Market Segments
- 1.3 Key Polyisocyanate Hardener Manufacturers Covered: Ranking by Revenue
- 1.4 Market by Type
  - 1.4.1 Global Polyisocyanate Hardener Market Size Growth Rate by Type
  - 1.4.2 TDI Polyisocyanate Hardener
  - 1.4.3 HDI Polyisocyanate Hardener
- 1.5 Market by Application
- 1.5.1 Global Polyisocyanate Hardener Market Size Growth Rate by Application
- 1.5.2 Coating
- 1.5.3 lnk
- 1.5.4 Binder
- 1.5.5 Injection Molding
- 1.5.6 Other
- 1.6 Coronavirus Disease 2019 (Covid-19): Polyisocyanate Hardener Industry Impact
  - 1.6.1 How the Covid-19 is Affecting the Polyisocyanate Hardener Industry
    - 1.6.1.1 Polyisocyanate Hardener Business Impact Assessment Covid-19
    - 1.6.1.2 Supply Chain Challenges
    - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
- 1.6.2 Market Trends and Polyisocyanate Hardener Potential Opportunities in the COVID-19 Landscape
  - 1.6.3 Measures / Proposal against Covid-19
    - 1.6.3.1 Government Measures to Combat Covid-19 Impact
    - 1.6.3.2 Proposal for Polyisocyanate Hardener Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

#### **2 EXECUTIVE SUMMARY**

- 2.1 Global Polyisocyanate Hardener Market Size Estimates and Forecasts
  - 2.1.1 Global Polyisocyanate Hardener Revenue 2015-2026
  - 2.1.2 Global Polyisocyanate Hardener Sales 2015-2026
- 2.2 Polyisocyanate Hardener Market Size by Region: 2020 Versus 2026
- 2.2.1 Global Polyisocyanate Hardener Retrospective Market Scenario in Sales by

Region: 2015-2020



2.2.2 Global Polyisocyanate Hardener Retrospective Market Scenario in Revenue by Region: 2015-2020

# 3 GLOBAL POLYISOCYANATE HARDENER COMPETITOR LANDSCAPE BY PLAYERS

- 3.1 Polyisocyanate Hardener Sales by Manufacturers
  - 3.1.1 Polyisocyanate Hardener Sales by Manufacturers (2015-2020)
- 3.1.2 Polyisocyanate Hardener Sales Market Share by Manufacturers (2015-2020)
- 3.2 Polyisocyanate Hardener Revenue by Manufacturers
  - 3.2.1 Polyisocyanate Hardener Revenue by Manufacturers (2015-2020)
  - 3.2.2 Polyisocyanate Hardener Revenue Share by Manufacturers (2015-2020)
- 3.2.3 Global Polyisocyanate Hardener Market Concentration Ratio (CR5 and HHI) (2015-2020)
- 3.2.4 Global Top 10 and Top 5 Companies by Polyisocyanate Hardener Revenue in 2019
- 3.2.5 Global Polyisocyanate Hardener Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
- 3.3 Polyisocyanate Hardener Price by Manufacturers
- 3.4 Polyisocyanate Hardener Manufacturing Base Distribution, Product Types
- 3.4.1 Polyisocyanate Hardener Manufacturers Manufacturing Base Distribution, Headquarters
  - 3.4.2 Manufacturers Polyisocyanate Hardener Product Type
- 3.4.3 Date of International Manufacturers Enter into Polyisocyanate Hardener Market
- 3.5 Manufacturers Mergers & Acquisitions, Expansion Plans

# 4 BREAKDOWN DATA BY TYPE (2015-2026)

- 4.1 Global Polyisocyanate Hardener Market Size by Type (2015-2020)
  - 4.1.1 Global Polyisocyanate Hardener Sales by Type (2015-2020)
  - 4.1.2 Global Polyisocyanate Hardener Revenue by Type (2015-2020)
  - 4.1.3 Polyisocyanate Hardener Average Selling Price (ASP) by Type (2015-2026)
- 4.2 Global Polyisocyanate Hardener Market Size Forecast by Type (2021-2026)
  - 4.2.1 Global Polyisocyanate Hardener Sales Forecast by Type (2021-2026)
  - 4.2.2 Global Polyisocyanate Hardener Revenue Forecast by Type (2021-2026)
- 4.2.3 Polyisocyanate Hardener Average Selling Price (ASP) Forecast by Type (2021-2026)
- 4.3 Global Polyisocyanate Hardener Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End



# **5 BREAKDOWN DATA BY APPLICATION (2015-2026)**

- 5.1 Global Polyisocyanate Hardener Market Size by Application (2015-2020)
  - 5.1.1 Global Polyisocyanate Hardener Sales by Application (2015-2020)
  - 5.1.2 Global Polyisocyanate Hardener Revenue by Application (2015-2020)
  - 5.1.3 Polyisocyanate Hardener Price by Application (2015-2020)
- 5.2 Polyisocyanate Hardener Market Size Forecast by Application (2021-2026)
  - 5.2.1 Global Polyisocyanate Hardener Sales Forecast by Application (2021-2026)
  - 5.2.2 Global Polyisocyanate Hardener Revenue Forecast by Application (2021-2026)
  - 5.2.3 Global Polyisocyanate Hardener Price Forecast by Application (2021-2026)

#### **6 NORTH AMERICA**

- 6.1 North America Polyisocyanate Hardener by Country
  - 6.1.1 North America Polyisocyanate Hardener Sales by Country
  - 6.1.2 North America Polyisocyanate Hardener Revenue by Country
  - 6.1.3 U.S.
  - 6.1.4 Canada
- 6.2 North America Polyisocyanate Hardener Market Facts & Figures by Type
- 6.3 North America Polyisocyanate Hardener Market Facts & Figures by Application

#### **7 EUROPE**

- 7.1 Europe Polyisocyanate Hardener by Country
  - 7.1.1 Europe Polyisocyanate Hardener Sales by Country
  - 7.1.2 Europe Polyisocyanate Hardener Revenue by Country
  - 7.1.3 Germany
  - 7.1.4 France
  - 7.1.5 U.K.
  - 7.1.6 Italy
  - 7.1.7 Russia
- 7.2 Europe Polyisocyanate Hardener Market Facts & Figures by Type
- 7.3 Europe Polyisocyanate Hardener Market Facts & Figures by Application

#### **8 ASIA PACIFIC**

- 8.1 Asia Pacific Polyisocyanate Hardener by Region
  - 8.1.1 Asia Pacific Polyisocyanate Hardener Sales by Region



- 8.1.2 Asia Pacific Polyisocyanate Hardener Revenue by Region
- 8.1.3 China
- 8.1.4 Japan
- 8.1.5 South Korea
- 8.1.6 India
- 8.1.7 Australia
- 8.1.8 Taiwan
- 8.1.9 Indonesia
- 8.1.10 Thailand
- 8.1.11 Malaysia
- 8.1.12 Philippines
- 8.1.13 Vietnam
- 8.2 Asia Pacific Polyisocyanate Hardener Market Facts & Figures by Type
- 8.3 Asia Pacific Polyisocyanate Hardener Market Facts & Figures by Application

#### **9 LATIN AMERICA**

- 9.1 Latin America Polyisocyanate Hardener by Country
  - 9.1.1 Latin America Polyisocyanate Hardener Sales by Country
  - 9.1.2 Latin America Polyisocyanate Hardener Revenue by Country
  - 9.1.3 Mexico
  - 9.1.4 Brazil
  - 9.1.5 Argentina
- 9.2 Central & South America Polyisocyanate Hardener Market Facts & Figures by Type
- 9.3 Central & South America Polyisocyanate Hardener Market Facts & Figures by Application

#### 10 MIDDLE EAST AND AFRICA

- 10.1 Middle East and Africa Polyisocyanate Hardener by Country
  - 10.1.1 Middle East and Africa Polyisocyanate Hardener Sales by Country
  - 10.1.2 Middle East and Africa Polyisocyanate Hardener Revenue by Country
  - 10.1.3 Turkey
  - 10.1.4 Saudi Arabia
  - 10.1.5 U.A.E
- 10.2 Middle East and Africa Polyisocyanate Hardener Market Facts & Figures by Type
- 10.3 Middle East and Africa Polyisocyanate Hardener Market Facts & Figures by Application



#### 11 COMPANY PROFILES

1	1.	1	Cov	/est	ro	A(	G

- 11.1.1 Covestro AG Corporation Information
- 11.1.2 Covestro AG Description, Business Overview and Total Revenue
- 11.1.3 Covestro AG Sales, Revenue and Gross Margin (2015-2020)
- 11.1.4 Covestro AG Polyisocyanate Hardener Products Offered
- 11.1.5 Covestro AG Recent Development

#### 11.2 Wanhua

- 11.2.1 Wanhua Corporation Information
- 11.2.2 Wanhua Description, Business Overview and Total Revenue
- 11.2.3 Wanhua Sales, Revenue and Gross Margin (2015-2020)
- 11.2.4 Wanhua Polyisocyanate Hardener Products Offered
- 11.2.5 Wanhua Recent Development

# 11.3 Bayer

- 11.3.1 Bayer Corporation Information
- 11.3.2 Bayer Description, Business Overview and Total Revenue
- 11.3.3 Bayer Sales, Revenue and Gross Margin (2015-2020)
- 11.3.4 Bayer Polyisocyanate Hardener Products Offered
- 11.3.5 Bayer Recent Development

## 11.4 BASF

- 11.4.1 BASF Corporation Information
- 11.4.2 BASF Description, Business Overview and Total Revenue
- 11.4.3 BASF Sales, Revenue and Gross Margin (2015-2020)
- 11.4.4 BASF Polyisocyanate Hardener Products Offered
- 11.4.5 BASF Recent Development

# 11.5 Asahi Kasei

- 11.5.1 Asahi Kasei Corporation Information
- 11.5.2 Asahi Kasei Description, Business Overview and Total Revenue
- 11.5.3 Asahi Kasei Sales, Revenue and Gross Margin (2015-2020)
- 11.5.4 Asahi Kasei Polyisocyanate Hardener Products Offered
- 11.5.5 Asahi Kasei Recent Development

# 11.6 NPU

- 11.6.1 NPU Corporation Information
- 11.6.2 NPU Description, Business Overview and Total Revenue
- 11.6.3 NPU Sales, Revenue and Gross Margin (2015-2020)
- 11.6.4 NPU Polyisocyanate Hardener Products Offered
- 11.6.5 NPU Recent Development
- 11.7 Tosoh Specialty Chemicals



- 11.7.1 Tosoh Specialty Chemicals Corporation Information
- 11.7.2 Tosoh Specialty Chemicals Description, Business Overview and Total Revenue
- 11.7.3 Tosoh Specialty Chemicals Sales, Revenue and Gross Margin (2015-2020)
- 11.7.4 Tosoh Specialty Chemicals Polyisocyanate Hardener Products Offered
- 11.7.5 Tosoh Specialty Chemicals Recent Development
- 11.8 Guangzhou Guanzhi New Material Technology
  - 11.8.1 Guangzhou Guanzhi New Material Technology Corporation Information
- 11.8.2 Guangzhou Guanzhi New Material Technology Description, Business Overview and Total Revenue
- 11.8.3 Guangzhou Guanzhi New Material Technology Sales, Revenue and Gross Margin (2015-2020)
- 11.8.4 Guangzhou Guanzhi New Material Technology Polyisocyanate Hardener Products Offered
  - 11.8.5 Guangzhou Guanzhi New Material Technology Recent Development
- 11.9 AEKYUNG Chemical
  - 11.9.1 AEKYUNG Chemical Corporation Information
  - 11.9.2 AEKYUNG Chemical Description, Business Overview and Total Revenue
  - 11.9.3 AEKYUNG Chemical Sales, Revenue and Gross Margin (2015-2020)
  - 11.9.4 AEKYUNG Chemical Polyisocyanate Hardener Products Offered
- 11.9.5 AEKYUNG Chemical Recent Development
- 11.1 Covestro AG
  - 11.1.1 Covestro AG Corporation Information
  - 11.1.2 Covestro AG Description, Business Overview and Total Revenue
  - 11.1.3 Covestro AG Sales, Revenue and Gross Margin (2015-2020)
  - 11.1.4 Covestro AG Polyisocyanate Hardener Products Offered
  - 11.1.5 Covestro AG Recent Development

# 12 FUTURE FORECAST BY REGIONS (COUNTRIES) (2021-2026)

- 12.1 Polyisocyanate Hardener Market Estimates and Projections by Region
- 12.1.1 Global Polyisocyanate Hardener Sales Forecast by Regions 2021-2026
- 12.1.2 Global Polyisocyanate Hardener Revenue Forecast by Regions 2021-2026
- 12.2 North America Polyisocyanate Hardener Market Size Forecast (2021-2026)
  - 12.2.1 North America: Polyisocyanate Hardener Sales Forecast (2021-2026)
  - 12.2.2 North America: Polyisocyanate Hardener Revenue Forecast (2021-2026)
- 12.2.3 North America: Polyisocyanate Hardener Market Size Forecast by Country (2021-2026)
- 12.3 Europe Polyisocyanate Hardener Market Size Forecast (2021-2026)
  - 12.3.1 Europe: Polyisocyanate Hardener Sales Forecast (2021-2026)



- 12.3.2 Europe: Polyisocyanate Hardener Revenue Forecast (2021-2026)
- 12.3.3 Europe: Polyisocyanate Hardener Market Size Forecast by Country (2021-2026)
- 12.4 Asia Pacific Polyisocyanate Hardener Market Size Forecast (2021-2026)
- 12.4.1 Asia Pacific: Polyisocyanate Hardener Sales Forecast (2021-2026)
- 12.4.2 Asia Pacific: Polyisocyanate Hardener Revenue Forecast (2021-2026)
- 12.4.3 Asia Pacific: Polyisocyanate Hardener Market Size Forecast by Region (2021-2026)
- 12.5 Latin America Polyisocyanate Hardener Market Size Forecast (2021-2026)
  - 12.5.1 Latin America: Polyisocyanate Hardener Sales Forecast (2021-2026)
  - 12.5.2 Latin America: Polyisocyanate Hardener Revenue Forecast (2021-2026)
- 12.5.3 Latin America: Polyisocyanate Hardener Market Size Forecast by Country (2021-2026)
- 12.6 Middle East and Africa Polyisocyanate Hardener Market Size Forecast (2021-2026)
- 12.6.1 Middle East and Africa: Polyisocyanate Hardener Sales Forecast (2021-2026)
- 12.6.2 Middle East and Africa: Polyisocyanate Hardener Revenue Forecast (2021-2026)
- 12.6.3 Middle East and Africa: Polyisocyanate Hardener Market Size Forecast by Country (2021-2026)

# 13 MARKET OPPORTUNITIES, CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS

- 13.1 Market Opportunities and Drivers
- 13.2 Market Challenges
- 13.3 Market Risks/Restraints
- 13.4 Porter's Five Forces Analysis
- 13.5 Primary Interviews with Key Polyisocyanate Hardener Players (Opinion Leaders)

### 14 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 14.1 Value Chain Analysis
- 14.2 Polyisocyanate Hardener Customers
- 14.3 Sales Channels Analysis
  - 14.3.1 Sales Channels
- 14.3.2 Distributors

### 15 RESEARCH FINDINGS AND CONCLUSION



# **16 APPENDIX**

- 16.1 Research Methodology
  - 16.1.1 Methodology/Research Approach
  - 16.1.2 Data Source
- 16.2 Author Details



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Polyisocyanate Hardener Market Segments
- Table 2. Ranking of Global Top Polyisocyanate Hardener Manufacturers by Revenue (US\$ Million) in 2019
- Table 3. Global Polyisocyanate Hardener Market Size Growth Rate by Type 2020-2026 (K MT) & (US\$ Million)
- Table 4. Major Manufacturers of TDI Polyisocyanate Hardener
- Table 5. Major Manufacturers of HDI Polyisocyanate Hardener
- Table 6. COVID-19 Impact Global Market: (Four Polyisocyanate Hardener Market Size Forecast Scenarios)
- Table 7. Opportunities and Trends for Polyisocyanate Hardener Players in the COVID-19 Landscape
- Table 8. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis
- Table 9. Key Regions/Countries Measures against Covid-19 Impact
- Table 10. Proposal for Polyisocyanate Hardener Players to Combat Covid-19 Impact
- Table 11. Global Polyisocyanate Hardener Market Size Growth Rate by Application 2020-2026 (K MT)
- Table 12. Global Polyisocyanate Hardener Market Size by Region (K MT) & (US\$ Million): 2020 VS 2026
- Table 13. Global Polyisocyanate Hardener Sales by Regions 2015-2020 (K MT)
- Table 14. Global Polyisocyanate Hardener Sales Market Share by Regions (2015-2020)
- Table 15. Global Polyisocyanate Hardener Revenue by Regions 2015-2020 (US\$ Million)
- Table 16. Global Polyisocyanate Hardener Sales by Manufacturers (2015-2020) (K MT)
- Table 17. Global Polyisocyanate Hardener Sales Share by Manufacturers (2015-2020)
- Table 18. Global Polyisocyanate Hardener Manufacturers Market Concentration Ratio (CR5 and HHI) (2015-2020)
- Table 19. Global Polyisocyanate Hardener by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Polyisocyanate Hardener as of 2019)
- Table 20. Polyisocyanate Hardener Revenue by Manufacturers (2015-2020) (US\$ Million)
- Table 21. Polyisocyanate Hardener Revenue Share by Manufacturers (2015-2020)
- Table 22. Key Manufacturers Polyisocyanate Hardener Price (2015-2020) (USD/MT)
- Table 23. Polyisocyanate Hardener Manufacturers Manufacturing Base Distribution and Headquarters
- Table 24. Manufacturers Polyisocyanate Hardener Product Type



- Table 25. Date of International Manufacturers Enter into Polyisocyanate Hardener Market
- Table 26. Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 27. Global Polyisocyanate Hardener Sales by Type (2015-2020) (K MT)
- Table 28. Global Polyisocyanate Hardener Sales Share by Type (2015-2020)
- Table 29. Global Polyisocyanate Hardener Revenue by Type (2015-2020) (US\$ Million)
- Table 30. Global Polyisocyanate Hardener Revenue Share by Type (2015-2020)
- Table 31. Polyisocyanate Hardener Average Selling Price (ASP) by Type 2015-2020 (USD/MT)
- Table 32. Global Polyisocyanate Hardener Sales by Application (2015-2020) (K MT)
- Table 33. Global Polyisocyanate Hardener Sales Share by Application (2015-2020)
- Table 34. North America Polyisocyanate Hardener Sales by Country (2015-2020) (K MT)
- Table 35. North America Polyisocyanate Hardener Sales Market Share by Country (2015-2020)
- Table 36. North America Polyisocyanate Hardener Revenue by Country (2015-2020) (US\$ Million)
- Table 37. North America Polyisocyanate Hardener Revenue Market Share by Country (2015-2020)
- Table 38. North America Polyisocyanate Hardener Sales by Type (2015-2020) (K MT)
- Table 39. North America Polyisocyanate Hardener Sales Market Share by Type (2015-2020)
- Table 40. North America Polyisocyanate Hardener Sales by Application (2015-2020) (K MT)
- Table 41. North America Polyisocyanate Hardener Sales Market Share by Application (2015-2020)
- Table 42. Europe Polyisocyanate Hardener Sales by Country (2015-2020) (K MT)
- Table 43. Europe Polyisocyanate Hardener Sales Market Share by Country (2015-2020)
- Table 44. Europe Polyisocyanate Hardener Revenue by Country (2015-2020) (US\$ Million)
- Table 45. Europe Polyisocyanate Hardener Revenue Market Share by Country (2015-2020)
- Table 46. Europe Polyisocyanate Hardener Sales by Type (2015-2020) (K MT)
- Table 47. Europe Polyisocyanate Hardener Sales Market Share by Type (2015-2020)
- Table 48. Europe Polyisocyanate Hardener Sales by Application (2015-2020) (K MT)
- Table 49. Europe Polyisocyanate Hardener Sales Market Share by Application (2015-2020)
- Table 50. Asia Pacific Polyisocyanate Hardener Sales by Region (2015-2020) (K MT)



- Table 51. Asia Pacific Polyisocyanate Hardener Sales Market Share by Region (2015-2020)
- Table 52. Asia Pacific Polyisocyanate Hardener Revenue by Region (2015-2020) (US\$ Million)
- Table 53. Asia Pacific Polyisocyanate Hardener Revenue Market Share by Region (2015-2020)
- Table 54. Asia Pacific Polyisocyanate Hardener Sales by Type (2015-2020) (K MT)
- Table 55. Asia Pacific Polyisocyanate Hardener Sales Market Share by Type (2015-2020)
- Table 56. Asia Pacific Polyisocyanate Hardener Sales by Application (2015-2020) (K MT)
- Table 57. Asia Pacific Polyisocyanate Hardener Sales Market Share by Application (2015-2020)
- Table 58. Latin America Polyisocyanate Hardener Sales by Country (2015-2020) (K MT)
- Table 59. Latin America Polyisocyanate Hardener Sales Market Share by Country (2015-2020)
- Table 60. Latin Americaa Polyisocyanate Hardener Revenue by Country (2015-2020) (US\$ Million)
- Table 61. Latin America Polyisocyanate Hardener Revenue Market Share by Country (2015-2020)
- Table 62. Latin America Polyisocyanate Hardener Sales by Type (2015-2020) (K MT)
- Table 63. Latin America Polyisocyanate Hardener Sales Market Share by Type (2015-2020)
- Table 64. Latin America Polyisocyanate Hardener Sales by Application (2015-2020) (K MT)
- Table 65. Latin America Polyisocyanate Hardener Sales Market Share by Application (2015-2020)
- Table 66. Middle East and Africa Polyisocyanate Hardener Sales by Country (2015-2020) (K MT)
- Table 67. Middle East and Africa Polyisocyanate Hardener Sales Market Share by Country (2015-2020)
- Table 68. Middle East and Africa Polyisocyanate Hardener Revenue by Country (2015-2020) (US\$ Million)
- Table 69. Middle East and Africa Polyisocyanate Hardener Revenue Market Share by Country (2015-2020)
- Table 70. Middle East and Africa Polyisocyanate Hardener Sales by Type (2015-2020) (K MT)
- Table 71. Middle East and Africa Polyisocyanate Hardener Sales Market Share by Type (2015-2020)



Table 72. Middle East and Africa Polyisocyanate Hardener Sales by Application (2015-2020) (K MT)

Table 73. Middle East and Africa Polyisocyanate Hardener Sales Market Share by Application (2015-2020)

Table 74. Covestro AG Corporation Information

Table 75. Covestro AG Description and Major Businesses

Table 76. Covestro AG Polyisocyanate Hardener Production (K MT), Revenue (US\$

Million), Price (USD/MT) and Gross Margin (2015-2020)

Table 77. Covestro AG Product

Table 78. Covestro AG Recent Development

Table 79. Wanhua Corporation Information

Table 80. Wanhua Description and Major Businesses

Table 81. Wanhua Polyisocyanate Hardener Production (K MT), Revenue (US\$ Million),

Price (USD/MT) and Gross Margin (2015-2020)

Table 82. Wanhua Product

Table 83. Wanhua Recent Development

Table 84. Bayer Corporation Information

Table 85. Bayer Description and Major Businesses

Table 86. Bayer Polyisocyanate Hardener Production (K MT), Revenue (US\$ Million),

Price (USD/MT) and Gross Margin (2015-2020)

Table 87. Bayer Product

Table 88. Bayer Recent Development

Table 89. BASF Corporation Information

Table 90. BASF Description and Major Businesses

Table 91. BASF Polyisocyanate Hardener Production (K MT), Revenue (US\$ Million),

Price (USD/MT) and Gross Margin (2015-2020)

Table 92. BASF Product

Table 93. BASF Recent Development

Table 94. Asahi Kasei Corporation Information

Table 95. Asahi Kasei Description and Major Businesses

Table 96. Asahi Kasei Polyisocyanate Hardener Production (K MT), Revenue (US\$

Million), Price (USD/MT) and Gross Margin (2015-2020)

Table 97. Asahi Kasei Product

Table 98. Asahi Kasei Recent Development

Table 99. NPU Corporation Information

Table 100. NPU Description and Major Businesses

Table 101. NPU Polyisocyanate Hardener Production (K MT), Revenue (US\$ Million),

Price (USD/MT) and Gross Margin (2015-2020)

Table 102. NPU Product



- Table 103. NPU Recent Development
- Table 104. Tosoh Specialty Chemicals Corporation Information
- Table 105. Tosoh Specialty Chemicals Description and Major Businesses
- Table 106. Tosoh Specialty Chemicals Polyisocyanate Hardener Production (K MT),
- Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020)
- Table 107. Tosoh Specialty Chemicals Product
- Table 108. Tosoh Specialty Chemicals Recent Development
- Table 109. Guangzhou Guanzhi New Material Technology Corporation Information
- Table 110. Guangzhou Guanzhi New Material Technology Description and Major Businesses
- Table 111. Guangzhou Guanzhi New Material Technology Polyisocyanate Hardener Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020)
- Table 112. Guangzhou Guanzhi New Material Technology Product
- Table 113. Guangzhou Guanzhi New Material Technology Recent Development
- Table 114. AEKYUNG Chemical Corporation Information
- Table 115. AEKYUNG Chemical Description and Major Businesses
- Table 116. AEKYUNG Chemical Polyisocyanate Hardener Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020)
- Table 117. AEKYUNG Chemical Product
- Table 118. AEKYUNG Chemical Recent Development
- Table 119. Global Polyisocyanate Hardener Sales Forecast by Regions (2021-2026) (K MT)
- Table 120. Global Polyisocyanate Hardener Sales Market Share Forecast by Regions (2021-2026)
- Table 121. Global Polyisocyanate Hardener Revenue Forecast by Regions (2021-2026) (US\$ Million)
- Table 122. Global Polyisocyanate Hardener Revenue Market Share Forecast by Regions (2021-2026)
- Table 123. North America: Polyisocyanate Hardener Sales Forecast by Country (2021-2026) (K MT)
- Table 124. North America: Polyisocyanate Hardener Revenue Forecast by Country (2021-2026) (US\$ Million)
- Table 125. Europe: Polyisocyanate Hardener Sales Forecast by Country (2021-2026) (K MT)
- Table 126. Europe: Polyisocyanate Hardener Revenue Forecast by Country (2021-2026) (US\$ Million)
- Table 127. Asia Pacific: Polyisocyanate Hardener Sales Forecast by Region (2021-2026) (K MT)



Table 128. Asia Pacific: Polyisocyanate Hardener Revenue Forecast by Region (2021-2026) (US\$ Million)

Table 129. Latin America: Polyisocyanate Hardener Sales Forecast by Country (2021-2026) (K MT)

Table 130. Latin America: Polyisocyanate Hardener Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 131. Middle East and Africa: Polyisocyanate Hardener Sales Forecast by Country (2021-2026) (K MT)

Table 132. Middle East and Africa: Polyisocyanate Hardener Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 133. Key Opportunities and Drivers: Impact Analysis (2021-2026)

Table 134. Key Challenges

Table 135. Market Risks

Table 136. Main Points Interviewed from Key Polyisocyanate Hardener Players

Table 137. Polyisocyanate Hardener Customers List

Table 138. Polyisocyanate Hardener Distributors List

Table 139. Research Programs/Design for This Report

Table 140. Key Data Information from Secondary Sources

Table 141. Key Data Information from Primary Sources



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Polyisocyanate Hardener Product Picture
- Figure 2. Global Polyisocyanate Hardener Sales Market Share by Type in 2020 & 2026
- Figure 3. TDI Polyisocyanate Hardener Product Picture
- Figure 4. HDI Polyisocyanate Hardener Product Picture
- Figure 5. Global Polyisocyanate Hardener Sales Market Share by Application in 2020 & 2026
- Figure 6. Coating
- Figure 7. Ink
- Figure 8. Binder
- Figure 9. Injection Molding
- Figure 10. Other
- Figure 11. Polyisocyanate Hardener Report Years Considered
- Figure 12. Global Polyisocyanate Hardener Market Size 2015-2026 (US\$ Million)
- Figure 13. Global Polyisocyanate Hardener Sales 2015-2026 (K MT)
- Figure 14. Global Polyisocyanate Hardener Market Size Market Share by Region: 2020 Versus 2026
- Figure 15. Global Polyisocyanate Hardener Sales Market Share by Region (2015-2020)
- Figure 16. Global Polyisocyanate Hardener Sales Market Share by Region in 2019
- Figure 17. Global Polyisocyanate Hardener Revenue Market Share by Region (2015-2020)
- Figure 18. Global Polyisocyanate Hardener Revenue Market Share by Region in 2019
- Figure 19. Global Polyisocyanate Hardener Sales Share by Manufacturer in 2019
- Figure 20. The Top 10 and 5 Players Market Share by Polyisocyanate Hardener Revenue in 2019
- Figure 21. Polyisocyanate Hardener Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019
- Figure 22. Global Polyisocyanate Hardener Sales Market Share by Type (2015-2020)
- Figure 23. Global Polyisocyanate Hardener Sales Market Share by Type in 2019
- Figure 24. Global Polyisocyanate Hardener Revenue Market Share by Type (2015-2020)
- Figure 25. Global Polyisocyanate Hardener Revenue Market Share by Type in 2019
- Figure 26. Global Polyisocyanate Hardener Market Share by Price Range (2015-2020)
- Figure 27. Global Polyisocyanate Hardener Sales Market Share by Application (2015-2020)
- Figure 28. Global Polyisocyanate Hardener Sales Market Share by Application in 2019



- Figure 29. Global Polyisocyanate Hardener Revenue Market Share by Application (2015-2020)
- Figure 30. Global Polyisocyanate Hardener Revenue Market Share by Application in 2019
- Figure 31. North America Polyisocyanate Hardener Sales Growth Rate 2015-2020 (K MT)
- Figure 32. North America Polyisocyanate Hardener Revenue Growth Rate 2015-2020 (US\$ Million)
- Figure 33. North America Polyisocyanate Hardener Sales Market Share by Country in 2019
- Figure 34. North America Polyisocyanate Hardener Revenue Market Share by Country in 2019
- Figure 35. U.S. Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)
- Figure 36. U.S. Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 37. Canada Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)
- Figure 38. Canada Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 39. North America Polyisocyanate Hardener Market Share by Type in 2019
- Figure 40. North America Polyisocyanate Hardener Market Share by Application in 2019
- Figure 41. Europe Polyisocyanate Hardener Sales Growth Rate 2015-2020 (K MT)
- Figure 42. Europe Polyisocyanate Hardener Revenue Growth Rate 2015-2020 (US\$ Million)
- Figure 43. Europe Polyisocyanate Hardener Sales Market Share by Country in 2019
- Figure 44. Europe Polyisocyanate Hardener Revenue Market Share by Country in 2019
- Figure 45. Germany Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)
- Figure 46. Germany Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 47. France Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)
- Figure 48. France Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 49. U.K. Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)
- Figure 50. U.K. Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 51. Italy Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)
- Figure 52. Italy Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 53. Russia Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)
- Figure 54. Russia Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$



# Million)

- Figure 55. Europe Polyisocyanate Hardener Market Share by Type in 2019
- Figure 56. Europe Polyisocyanate Hardener Market Share by Application in 2019
- Figure 57. Asia Pacific Polyisocyanate Hardener Sales Growth Rate 2015-2020 (K MT)
- Figure 58. Asia Pacific Polyisocyanate Hardener Revenue Growth Rate 2015-2020 (US\$ Million)
- Figure 59. Asia Pacific Polyisocyanate Hardener Sales Market Share by Region in 2019
- Figure 60. Asia Pacific Polyisocyanate Hardener Revenue Market Share by Region in 2019
- Figure 61. China Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)
- Figure 62. China Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 63. Japan Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)
- Figure 64. Japan Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 65. South Korea Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)
- Figure 66. South Korea Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 67. India Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)
- Figure 68. India Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 69. Australia Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)
- Figure 70. Australia Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 71. Taiwan Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)
- Figure 72. Taiwan Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 73. Indonesia Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)
- Figure 74. Indonesia Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 75. Thailand Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)
- Figure 76. Thailand Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 77. Malaysia Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)
- Figure 78. Malaysia Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 79. Philippines Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)
- Figure 80. Philippines Polyisocyanate Hardener Revenue Growth Rate (2015-2020)



(US\$ Million)

Figure 81. Vietnam Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)

Figure 82. Vietnam Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 83. Asia Pacific Polyisocyanate Hardener Market Share by Type in 2019

Figure 84. Asia Pacific Polyisocyanate Hardener Market Share by Application in 2019

Figure 85. Latin America Polyisocyanate Hardener Sales Growth Rate 2015-2020 (K MT)

Figure 86. Latin America Polyisocyanate Hardener Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 87. Latin America Polyisocyanate Hardener Sales Market Share by Country in 2019

Figure 88. Latin America Polyisocyanate Hardener Revenue Market Share by Country in 2019

Figure 89. Mexico Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)

Figure 90. Mexico Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 91. Brazil Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)

Figure 92. Brazil Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 93. Argentina Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)

Figure 94. Argentina Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 95. Latin America Polyisocyanate Hardener Market Share by Type in 2019

Figure 96. Latin America Polyisocyanate Hardener Market Share by Application in 2019

Figure 97. Middle East and Africa Polyisocyanate Hardener Sales Growth Rate 2015-2020 (K MT)

Figure 98. Middle East and Africa Polyisocyanate Hardener Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 99. Middle East and Africa Polyisocyanate Hardener Sales Market Share by Country in 2019

Figure 100. Middle East and Africa Polyisocyanate Hardener Revenue Market Share by Country in 2019

Figure 101. Turkey Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)

Figure 102. Turkey Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 103. Saudi Arabia Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)

Figure 104. Saudi Arabia Polyisocyanate Hardener Revenue Growth Rate (2015-2020)



(US\$ Million)

Figure 105. U.A.E Polyisocyanate Hardener Sales Growth Rate (2015-2020) (K MT)

Figure 106. U.A.E Polyisocyanate Hardener Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 107. Middle East and Africa Polyisocyanate Hardener Market Share by Type in 2019

Figure 108. Middle East and Africa Polyisocyanate Hardener Market Share by Application in 2019

Figure 109. Covestro AG Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 110. Wanhua Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 111. Bayer Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 112. BASF Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 113. Asahi Kasei Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 114. NPU Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 115. Tosoh Specialty Chemicals Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 116. Guangzhou Guanzhi New Material Technology Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 117. AEKYUNG Chemical Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 118. North America Polyisocyanate Hardener Sales Growth Rate Forecast (2021-2026) (K MT)

Figure 119. North America Polyisocyanate Hardener Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 120. Europe Polyisocyanate Hardener Sales Growth Rate Forecast (2021-2026) (K MT)

Figure 121. Europe Polyisocyanate Hardener Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 122. Asia Pacific Polyisocyanate Hardener Sales Growth Rate Forecast (2021-2026) (K MT)

Figure 123. Asia Pacific Polyisocyanate Hardener Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 124. Latin America Polyisocyanate Hardener Sales Growth Rate Forecast (2021-2026) (K MT)

Figure 125. Latin America Polyisocyanate Hardener Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 126. Middle East and Africa Polyisocyanate Hardener Sales Growth Rate Forecast (2021-2026) (K MT)

Figure 127. Middle East and Africa Polyisocyanate Hardener Revenue Growth Rate



Forecast (2021-2026) (US\$ Million)

Figure 128. Porter's Five Forces Analysis

Figure 129. Channels of Distribution

Figure 130. Distributors Profiles

Figure 131. Bottom-up and Top-down Approaches for This Report

Figure 132. Data Triangulation

Figure 133. Key Executives Interviewed



## I would like to order

Product name: COVID-19 Impact on Global Polyisocyanate Hardener Market Insights, Forecast to 2026

Product link: <a href="https://marketpublishers.com/r/CD0D6C0597E8EN.html">https://marketpublishers.com/r/CD0D6C0597E8EN.html</a>

Price: US\$ 3,900.00 (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 <a href="https://marketpublishers.com/r/CD0D6C0597E8EN.html">https://marketpublishers.com/r/CD0D6C0597E8EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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