

# Global High Purity 1,6-diisocyanate (HDI) Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GB8819C55491EN.html>

Date: July 2023

Pages: 102

Price: US\$ 4,480.00 (Single User License)

ID: GB8819C55491EN

## Abstracts

The global High Purity 1,6-diisocyanate (HDI) market size is expected to reach \$ 2174.9 million by 2029, rising at a market growth of 5.1% CAGR during the forecast period (2023-2029).

1,6-diisocyanate (HDI) or hexamethylene diisocyanate (HDI) is an organic compound in the class known as isocyanates. More specifically, it is an aliphatic diisocyanate. Aliphatic diisocyanates are used in special applications, such as enamel coatings which are resistant to abrasion and degradation from ultraviolet light. These properties are particularly desirable in, for instance, the exterior paint applied to aircraft and vessels.

This report studies the global High Purity 1,6-diisocyanate (HDI) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High Purity 1,6-diisocyanate (HDI), and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of High Purity 1,6-diisocyanate (HDI) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High Purity 1,6-diisocyanate (HDI) total production and demand, 2018-2029, (K Tons)

Global High Purity 1,6-diisocyanate (HDI) total production value, 2018-2029, (USD Million)

Global High Purity 1,6-diisocyanate (HDI) production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Tons)

Global High Purity 1,6-diisocyanate (HDI) consumption by region & country, CAGR, 2018-2029 & (K Tons)

U.S. VS China: High Purity 1,6-diisocyanate (HDI) domestic production, consumption, key domestic manufacturers and share

Global High Purity 1,6-diisocyanate (HDI) production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Tons)

Global High Purity 1,6-diisocyanate (HDI) production by Hydrolysable Chlorine, production, value, CAGR, 2018-2029, (USD Million) & (K Tons)

Global High Purity 1,6-diisocyanate (HDI) production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Tons).

This reports profiles key players in the global High Purity 1,6-diisocyanate (HDI) market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Covestro, Vencorex, Wanhua Chemical, Tosoh and BASF, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World High Purity 1,6-diisocyanate (HDI) market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Tons) and average price (US\$/Ton) by manufacturer, by Hydrolysable Chlorine, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

## Global High Purity 1,6-diisocyanate (HDI) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global High Purity 1,6-diisocyanate (HDI) Market, Segmentation by Hydrolysable Chlorine

Hydrolysable Chlorine: ?3ppm

Hydrolysable Chlorine: ?1ppm

## Global High Purity 1,6-diisocyanate (HDI) Market, Segmentation by Application

Polyurethane Coatings

Adhesive

Inks

Others

## Companies Profiled:

Covestro

Vencorex

Wanhua Chemical

Tosoh

BASF

### Key Questions Answered

1. How big is the global High Purity 1,6-diisocyanate (HDI) market?
2. What is the demand of the global High Purity 1,6-diisocyanate (HDI) market?
3. What is the year over year growth of the global High Purity 1,6-diisocyanate (HDI) market?
4. What is the production and production value of the global High Purity 1,6-diisocyanate (HDI) market?
5. Who are the key producers in the global High Purity 1,6-diisocyanate (HDI) market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 High Purity 1,6-diisocyanate (HDI) Introduction
- 1.2 World High Purity 1,6-diisocyanate (HDI) Supply & Forecast
  - 1.2.1 World High Purity 1,6-diisocyanate (HDI) Production Value (2018 & 2022 & 2029)
  - 1.2.2 World High Purity 1,6-diisocyanate (HDI) Production (2018-2029)
  - 1.2.3 World High Purity 1,6-diisocyanate (HDI) Pricing Trends (2018-2029)
- 1.3 World High Purity 1,6-diisocyanate (HDI) Production by Region (Based on Production Site)
  - 1.3.1 World High Purity 1,6-diisocyanate (HDI) Production Value by Region (2018-2029)
  - 1.3.2 World High Purity 1,6-diisocyanate (HDI) Production by Region (2018-2029)
  - 1.3.3 World High Purity 1,6-diisocyanate (HDI) Average Price by Region (2018-2029)
  - 1.3.4 North America High Purity 1,6-diisocyanate (HDI) Production (2018-2029)
  - 1.3.5 Europe High Purity 1,6-diisocyanate (HDI) Production (2018-2029)
  - 1.3.6 China High Purity 1,6-diisocyanate (HDI) Production (2018-2029)
  - 1.3.7 Japan High Purity 1,6-diisocyanate (HDI) Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 High Purity 1,6-diisocyanate (HDI) Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 High Purity 1,6-diisocyanate (HDI) Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World High Purity 1,6-diisocyanate (HDI) Demand (2018-2029)
- 2.2 World High Purity 1,6-diisocyanate (HDI) Consumption by Region
  - 2.2.1 World High Purity 1,6-diisocyanate (HDI) Consumption by Region (2018-2023)
  - 2.2.2 World High Purity 1,6-diisocyanate (HDI) Consumption Forecast by Region (2024-2029)
- 2.3 United States High Purity 1,6-diisocyanate (HDI) Consumption (2018-2029)
- 2.4 China High Purity 1,6-diisocyanate (HDI) Consumption (2018-2029)
- 2.5 Europe High Purity 1,6-diisocyanate (HDI) Consumption (2018-2029)
- 2.6 Japan High Purity 1,6-diisocyanate (HDI) Consumption (2018-2029)

- 2.7 South Korea High Purity 1,6-diisocyanate (HDI) Consumption (2018-2029)
- 2.8 ASEAN High Purity 1,6-diisocyanate (HDI) Consumption (2018-2029)
- 2.9 India High Purity 1,6-diisocyanate (HDI) Consumption (2018-2029)

### **3 WORLD HIGH PURITY 1,6-DIISOCYANATE (HDI) MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World High Purity 1,6-diisocyanate (HDI) Production Value by Manufacturer (2018-2023)
- 3.2 World High Purity 1,6-diisocyanate (HDI) Production by Manufacturer (2018-2023)
- 3.3 World High Purity 1,6-diisocyanate (HDI) Average Price by Manufacturer (2018-2023)
- 3.4 High Purity 1,6-diisocyanate (HDI) Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global High Purity 1,6-diisocyanate (HDI) Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for High Purity 1,6-diisocyanate (HDI) in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for High Purity 1,6-diisocyanate (HDI) in 2022
- 3.6 High Purity 1,6-diisocyanate (HDI) Market: Overall Company Footprint Analysis
  - 3.6.1 High Purity 1,6-diisocyanate (HDI) Market: Region Footprint
  - 3.6.2 High Purity 1,6-diisocyanate (HDI) Market: Company Product Type Footprint
  - 3.6.3 High Purity 1,6-diisocyanate (HDI) Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: High Purity 1,6-diisocyanate (HDI) Production Value Comparison
  - 4.1.1 United States VS China: High Purity 1,6-diisocyanate (HDI) Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: High Purity 1,6-diisocyanate (HDI) Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: High Purity 1,6-diisocyanate (HDI) Production Comparison
  - 4.2.1 United States VS China: High Purity 1,6-diisocyanate (HDI) Production

Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: High Purity 1,6-diisocyanate (HDI) Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: High Purity 1,6-diisocyanate (HDI) Consumption Comparison

4.3.1 United States VS China: High Purity 1,6-diisocyanate (HDI) Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: High Purity 1,6-diisocyanate (HDI) Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based High Purity 1,6-diisocyanate (HDI) Manufacturers and Market Share, 2018-2023

4.4.1 United States Based High Purity 1,6-diisocyanate (HDI) Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production Value (2018-2023)

4.4.3 United States Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production (2018-2023)

4.5 China Based High Purity 1,6-diisocyanate (HDI) Manufacturers and Market Share

4.5.1 China Based High Purity 1,6-diisocyanate (HDI) Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production Value (2018-2023)

4.5.3 China Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production (2018-2023)

4.6 Rest of World Based High Purity 1,6-diisocyanate (HDI) Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based High Purity 1,6-diisocyanate (HDI) Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production (2018-2023)

## **5 MARKET ANALYSIS BY HYDROLYSABLE CHLORINE**

5.1 World High Purity 1,6-diisocyanate (HDI) Market Size Overview by Hydrolysable Chlorine: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Hydrolysable Chlorine

5.2.1 Hydrolysable Chlorine: ?3ppm

5.2.2 Hydrolysable Chlorine: ?1ppm

5.3 Market Segment by Hydrolysable Chlorine

5.3.1 World High Purity 1,6-diisocyanate (HDI) Production by Hydrolysable Chlorine (2018-2029)

5.3.2 World High Purity 1,6-diisocyanate (HDI) Production Value by Hydrolysable Chlorine (2018-2029)

5.3.3 World High Purity 1,6-diisocyanate (HDI) Average Price by Hydrolysable Chlorine (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World High Purity 1,6-diisocyanate (HDI) Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Polyurethane Coatings

6.2.2 Adhesive

6.2.3 Inks

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World High Purity 1,6-diisocyanate (HDI) Production by Application (2018-2029)

6.3.2 World High Purity 1,6-diisocyanate (HDI) Production Value by Application (2018-2029)

6.3.3 World High Purity 1,6-diisocyanate (HDI) Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 Covestro

7.1.1 Covestro Details

7.1.2 Covestro Major Business

7.1.3 Covestro High Purity 1,6-diisocyanate (HDI) Product and Services

7.1.4 Covestro High Purity 1,6-diisocyanate (HDI) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Covestro Recent Developments/Updates

7.1.6 Covestro Competitive Strengths & Weaknesses

7.2 Vencorex

7.2.1 Vencorex Details

7.2.2 Vencorex Major Business

7.2.3 Vencorex High Purity 1,6-diisocyanate (HDI) Product and Services



7.2.4 Vencorex High Purity 1,6-diisocyanate (HDI) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Vencorex Recent Developments/Updates

7.2.6 Vencorex Competitive Strengths & Weaknesses

7.3 Wanhua Chemical

7.3.1 Wanhua Chemical Details

7.3.2 Wanhua Chemical Major Business

7.3.3 Wanhua Chemical High Purity 1,6-diisocyanate (HDI) Product and Services

7.3.4 Wanhua Chemical High Purity 1,6-diisocyanate (HDI) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Wanhua Chemical Recent Developments/Updates

7.3.6 Wanhua Chemical Competitive Strengths & Weaknesses

7.4 Tosoh

7.4.1 Tosoh Details

7.4.2 Tosoh Major Business

7.4.3 Tosoh High Purity 1,6-diisocyanate (HDI) Product and Services

7.4.4 Tosoh High Purity 1,6-diisocyanate (HDI) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Tosoh Recent Developments/Updates

7.4.6 Tosoh Competitive Strengths & Weaknesses

7.5 BASF

7.5.1 BASF Details

7.5.2 BASF Major Business

7.5.3 BASF High Purity 1,6-diisocyanate (HDI) Product and Services

7.5.4 BASF High Purity 1,6-diisocyanate (HDI) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 BASF Recent Developments/Updates

7.5.6 BASF Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 High Purity 1,6-diisocyanate (HDI) Industry Chain

8.2 High Purity 1,6-diisocyanate (HDI) Upstream Analysis

8.2.1 High Purity 1,6-diisocyanate (HDI) Core Raw Materials

8.2.2 Main Manufacturers of High Purity 1,6-diisocyanate (HDI) Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 High Purity 1,6-diisocyanate (HDI) Production Mode

8.6 High Purity 1,6-diisocyanate (HDI) Procurement Model

## 8.7 High Purity 1,6-diisocyanate (HDI) Industry Sales Model and Sales Channels

### 8.7.1 High Purity 1,6-diisocyanate (HDI) Sales Model

### 8.7.2 High Purity 1,6-diisocyanate (HDI) Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

### 10.1 Methodology

### 10.2 Research Process and Data Source

### 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World High Purity 1,6-diisocyanate (HDI) Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World High Purity 1,6-diisocyanate (HDI) Production Value by Region (2018-2023) & (USD Million)

Table 3. World High Purity 1,6-diisocyanate (HDI) Production Value by Region (2024-2029) & (USD Million)

Table 4. World High Purity 1,6-diisocyanate (HDI) Production Value Market Share by Region (2018-2023)

Table 5. World High Purity 1,6-diisocyanate (HDI) Production Value Market Share by Region (2024-2029)

Table 6. World High Purity 1,6-diisocyanate (HDI) Production by Region (2018-2023) & (K Tons)

Table 7. World High Purity 1,6-diisocyanate (HDI) Production by Region (2024-2029) & (K Tons)

Table 8. World High Purity 1,6-diisocyanate (HDI) Production Market Share by Region (2018-2023)

Table 9. World High Purity 1,6-diisocyanate (HDI) Production Market Share by Region (2024-2029)

Table 10. World High Purity 1,6-diisocyanate (HDI) Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World High Purity 1,6-diisocyanate (HDI) Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. High Purity 1,6-diisocyanate (HDI) Major Market Trends

Table 13. World High Purity 1,6-diisocyanate (HDI) Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Tons)

Table 14. World High Purity 1,6-diisocyanate (HDI) Consumption by Region (2018-2023) & (K Tons)

Table 15. World High Purity 1,6-diisocyanate (HDI) Consumption Forecast by Region (2024-2029) & (K Tons)

Table 16. World High Purity 1,6-diisocyanate (HDI) Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key High Purity 1,6-diisocyanate (HDI) Producers in 2022

Table 18. World High Purity 1,6-diisocyanate (HDI) Production by Manufacturer (2018-2023) & (K Tons)

Table 19. Production Market Share of Key High Purity 1,6-diisocyanate (HDI) Producers in 2022

Table 20. World High Purity 1,6-diisocyanate (HDI) Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global High Purity 1,6-diisocyanate (HDI) Company Evaluation Quadrant

Table 22. World High Purity 1,6-diisocyanate (HDI) Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and High Purity 1,6-diisocyanate (HDI) Production Site of Key Manufacturer

Table 24. High Purity 1,6-diisocyanate (HDI) Market: Company Product Type Footprint

Table 25. High Purity 1,6-diisocyanate (HDI) Market: Company Product Application Footprint

Table 26. High Purity 1,6-diisocyanate (HDI) Competitive Factors

Table 27. High Purity 1,6-diisocyanate (HDI) New Entrant and Capacity Expansion Plans

Table 28. High Purity 1,6-diisocyanate (HDI) Mergers & Acquisitions Activity

Table 29. United States VS China High Purity 1,6-diisocyanate (HDI) Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China High Purity 1,6-diisocyanate (HDI) Production Comparison, (2018 & 2022 & 2029) & (K Tons)

Table 31. United States VS China High Purity 1,6-diisocyanate (HDI) Consumption Comparison, (2018 & 2022 & 2029) & (K Tons)

Table 32. United States Based High Purity 1,6-diisocyanate (HDI) Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production (2018-2023) & (K Tons)

Table 36. United States Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production Market Share (2018-2023)

Table 37. China Based High Purity 1,6-diisocyanate (HDI) Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production

(2018-2023) & (K Tons)

Table 41. China Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production Market Share (2018-2023)

Table 42. Rest of World Based High Purity 1,6-diisocyanate (HDI) Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production (2018-2023) & (K Tons)

Table 46. Rest of World Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production Market Share (2018-2023)

Table 47. World High Purity 1,6-diisocyanate (HDI) Production Value by Hydrolysable Chlorine, (USD Million), 2018 & 2022 & 2029

Table 48. World High Purity 1,6-diisocyanate (HDI) Production by Hydrolysable Chlorine (2018-2023) & (K Tons)

Table 49. World High Purity 1,6-diisocyanate (HDI) Production by Hydrolysable Chlorine (2024-2029) & (K Tons)

Table 50. World High Purity 1,6-diisocyanate (HDI) Production Value by Hydrolysable Chlorine (2018-2023) & (USD Million)

Table 51. World High Purity 1,6-diisocyanate (HDI) Production Value by Hydrolysable Chlorine (2024-2029) & (USD Million)

Table 52. World High Purity 1,6-diisocyanate (HDI) Average Price by Hydrolysable Chlorine (2018-2023) & (US\$/Ton)

Table 53. World High Purity 1,6-diisocyanate (HDI) Average Price by Hydrolysable Chlorine (2024-2029) & (US\$/Ton)

Table 54. World High Purity 1,6-diisocyanate (HDI) Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World High Purity 1,6-diisocyanate (HDI) Production by Application (2018-2023) & (K Tons)

Table 56. World High Purity 1,6-diisocyanate (HDI) Production by Application (2024-2029) & (K Tons)

Table 57. World High Purity 1,6-diisocyanate (HDI) Production Value by Application (2018-2023) & (USD Million)

Table 58. World High Purity 1,6-diisocyanate (HDI) Production Value by Application (2024-2029) & (USD Million)

Table 59. World High Purity 1,6-diisocyanate (HDI) Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World High Purity 1,6-diisocyanate (HDI) Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. Covestro Basic Information, Manufacturing Base and Competitors

Table 62. Covestro Major Business

Table 63. Covestro High Purity 1,6-diisocyanate (HDI) Product and Services

Table 64. Covestro High Purity 1,6-diisocyanate (HDI) Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Covestro Recent Developments/Updates

Table 66. Covestro Competitive Strengths & Weaknesses

Table 67. Vencorex Basic Information, Manufacturing Base and Competitors

Table 68. Vencorex Major Business

Table 69. Vencorex High Purity 1,6-diisocyanate (HDI) Product and Services

Table 70. Vencorex High Purity 1,6-diisocyanate (HDI) Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Vencorex Recent Developments/Updates

Table 72. Vencorex Competitive Strengths & Weaknesses

Table 73. Wanhua Chemical Basic Information, Manufacturing Base and Competitors

Table 74. Wanhua Chemical Major Business

Table 75. Wanhua Chemical High Purity 1,6-diisocyanate (HDI) Product and Services

Table 76. Wanhua Chemical High Purity 1,6-diisocyanate (HDI) Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Wanhua Chemical Recent Developments/Updates

Table 78. Wanhua Chemical Competitive Strengths & Weaknesses

Table 79. Tosoh Basic Information, Manufacturing Base and Competitors

Table 80. Tosoh Major Business

Table 81. Tosoh High Purity 1,6-diisocyanate (HDI) Product and Services

Table 82. Tosoh High Purity 1,6-diisocyanate (HDI) Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Tosoh Recent Developments/Updates

Table 84. BASF Basic Information, Manufacturing Base and Competitors

Table 85. BASF Major Business

Table 86. BASF High Purity 1,6-diisocyanate (HDI) Product and Services

Table 87. BASF High Purity 1,6-diisocyanate (HDI) Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 88. Global Key Players of High Purity 1,6-diisocyanate (HDI) Upstream (Raw Materials)

Table 89. High Purity 1,6-diisocyanate (HDI) Typical Customers

Table 90. High Purity 1,6-diisocyanate (HDI) Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. High Purity 1,6-diisocyanate (HDI) Picture

Figure 2. World High Purity 1,6-diisocyanate (HDI) Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World High Purity 1,6-diisocyanate (HDI) Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World High Purity 1,6-diisocyanate (HDI) Production (2018-2029) & (K Tons)

Figure 5. World High Purity 1,6-diisocyanate (HDI) Average Price (2018-2029) & (US\$/Ton)

Figure 6. World High Purity 1,6-diisocyanate (HDI) Production Value Market Share by Region (2018-2029)

Figure 7. World High Purity 1,6-diisocyanate (HDI) Production Market Share by Region (2018-2029)

Figure 8. North America High Purity 1,6-diisocyanate (HDI) Production (2018-2029) & (K Tons)

Figure 9. Europe High Purity 1,6-diisocyanate (HDI) Production (2018-2029) & (K Tons)

Figure 10. China High Purity 1,6-diisocyanate (HDI) Production (2018-2029) & (K Tons)

Figure 11. Japan High Purity 1,6-diisocyanate (HDI) Production (2018-2029) & (K Tons)

Figure 12. High Purity 1,6-diisocyanate (HDI) Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World High Purity 1,6-diisocyanate (HDI) Consumption (2018-2029) & (K Tons)

Figure 15. World High Purity 1,6-diisocyanate (HDI) Consumption Market Share by Region (2018-2029)

Figure 16. United States High Purity 1,6-diisocyanate (HDI) Consumption (2018-2029) & (K Tons)

Figure 17. China High Purity 1,6-diisocyanate (HDI) Consumption (2018-2029) & (K Tons)

Figure 18. Europe High Purity 1,6-diisocyanate (HDI) Consumption (2018-2029) & (K Tons)

Figure 19. Japan High Purity 1,6-diisocyanate (HDI) Consumption (2018-2029) & (K Tons)

Figure 20. South Korea High Purity 1,6-diisocyanate (HDI) Consumption (2018-2029) & (K Tons)

Figure 21. ASEAN High Purity 1,6-diisocyanate (HDI) Consumption (2018-2029) & (K Tons)



Figure 22. India High Purity 1,6-diisocyanate (HDI) Consumption (2018-2029) & (K Tons)

Figure 23. Producer Shipments of High Purity 1,6-diisocyanate (HDI) by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for High Purity 1,6-diisocyanate (HDI) Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for High Purity 1,6-diisocyanate (HDI) Markets in 2022

Figure 26. United States VS China: High Purity 1,6-diisocyanate (HDI) Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: High Purity 1,6-diisocyanate (HDI) Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: High Purity 1,6-diisocyanate (HDI) Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production Market Share 2022

Figure 30. China Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production Market Share 2022

Figure 31. Rest of World Based Manufacturers High Purity 1,6-diisocyanate (HDI) Production Market Share 2022

Figure 32. World High Purity 1,6-diisocyanate (HDI) Production Value by Hydrolysable Chlorine, (USD Million), 2018 & 2022 & 2029

Figure 33. World High Purity 1,6-diisocyanate (HDI) Production Value Market Share by Hydrolysable Chlorine in 2022

Figure 34. Hydrolysable Chlorine: ?3ppm

Figure 35. Hydrolysable Chlorine: ?1ppm

Figure 36. World High Purity 1,6-diisocyanate (HDI) Production Market Share by Hydrolysable Chlorine (2018-2029)

Figure 37. World High Purity 1,6-diisocyanate (HDI) Production Value Market Share by Hydrolysable Chlorine (2018-2029)

Figure 38. World High Purity 1,6-diisocyanate (HDI) Average Price by Hydrolysable Chlorine (2018-2029) & (US\$/Ton)

Figure 39. World High Purity 1,6-diisocyanate (HDI) Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World High Purity 1,6-diisocyanate (HDI) Production Value Market Share by Application in 2022

Figure 41. Polyurethane Coatings

Figure 42. Adhesive

Figure 43. Inks

Figure 44. Others

Figure 45. World High Purity 1,6-diisocyanate (HDI) Production Market Share by Application (2018-2029)

Figure 46. World High Purity 1,6-diisocyanate (HDI) Production Value Market Share by Application (2018-2029)

Figure 47. World High Purity 1,6-diisocyanate (HDI) Average Price by Application (2018-2029) & (US\$/Ton)

Figure 48. High Purity 1,6-diisocyanate (HDI) Industry Chain

Figure 49. High Purity 1,6-diisocyanate (HDI) Procurement Model

Figure 50. High Purity 1,6-diisocyanate (HDI) Sales Model

Figure 51. High Purity 1,6-diisocyanate (HDI) Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

## I would like to order

Product name: Global High Purity 1,6-diisocyanate (HDI) Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GB8819C55491EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GB8819C55491EN.html>

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**

Customer signature \_\_\_\_\_

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

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

