

# Global High Purity 1,6-diisocyanate (HDI) Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## Abstracts

According to our (Global Info Research) latest study, the global High Purity 1,6-diisocyanate (HDI) market size was valued at USD 1538.3 million in 2022 and is forecast to a readjusted size of USD 2174.9 million by 2029 with a CAGR of 5.1% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

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 is a detailed and comprehensive analysis for global High Purity 1,6-diisocyanate (HDI) market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Hydrolysable Chlorine and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global High Purity 1,6-diisocyanate (HDI) market size and forecasts, in consumption value (\$ Million), sales quantity (K Tons), and average selling prices (US\$/Ton),

2018-2029

Global High Purity 1,6-diisocyanate (HDI) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Tons), and average selling prices (US\$/Ton), 2018-2029

Global High Purity 1,6-diisocyanate (HDI) market size and forecasts, by Hydrolysable Chlorine and by Application, in consumption value (\$ Million), sales quantity (K Tons), and average selling prices (US\$/Ton), 2018-2029

Global High Purity 1,6-diisocyanate (HDI) market shares of main players, shipments in revenue (\$ Million), sales quantity (K Tons), and ASP (US\$/Ton), 2018-2023.

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for High Purity 1,6-diisocyanate (HDI)

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace.

This report 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.

Market Segmentation

High Purity 1,6-diisocyanate (HDI) market is split by Hydrolysable Chlorine and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Hydrolysable Chlorine, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

## Market segment by Hydrolysable Chlorine

Hydrolysable Chlorine: ?3ppm

Hydrolysable Chlorine: ?1ppm

## Market segment by Application

Polyurethane Coatings

Adhesive

Inks

Others

## Major players covered

Covestro

Vencorex

Wanhua Chemical

Tosoh

BASF

## Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe High Purity 1,6-diisocyanate (HDI) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of High Purity 1,6-diisocyanate (HDI), with price, sales, revenue and global market share of High Purity 1,6-diisocyanate (HDI) from 2018 to 2023.

Chapter 3, the High Purity 1,6-diisocyanate (HDI) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the High Purity 1,6-diisocyanate (HDI) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Hydrolysable Chlorine and application, with sales market share and growth rate by hydrolysable chlorine, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and High Purity 1,6-diisocyanate (HDI) market forecast, by regions, hydrolysable chlorine and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of High Purity 1,6-diisocyanate (HDI).

Chapter 14 and 15, to describe High Purity 1,6-diisocyanate (HDI) sales channel, distributors, customers, research findings and conclusion.

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