

Global Hydrodesulfurization Catalyst Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Hydrodesulfurization Catalyst market size was valued at US\$ 1137 million in 2024 and is forecast to a readjusted size of USD 1249 million by 2031 with a CAGR of 1.4% during review period.

This report studies the Hydrodesulfurization Catalyst market, Hydrotreating, formally known as hydrodesulfurization (HDS), is a chemical process used on natural gas and refined petroleum. The aim of this process is to decrease the amount of sulfur in the petroleum by increasing the amount of hydrogen in the product. This is done for a variety of reasons, such as decreasing the environment impact when these petroleum products are used, and to keep the reforming units that process the petroleum from being poisoned. Most of the sulfur produced annually comes from this process.

In hydrotreating, hydrogen is introduced into a mixture to increase the overall hydrogen count. Petroleum undergoes what is specifically called hydrogenolysis. This is when the carbon and sulfur bond contained within petroleum is split, and a hydrogen atom is linked to both the carbon and the sulfur atom. Through this process, the sulfur can be removed from the petroleum until it reaches an acceptable level.

After hydrotreating, the remaining sulfur is reduced to either sulfuric acid or byproduct sulfur, which is similar to its natural elemental state. Most of the sulfur made and purchased comes from this process, because there is a large supply of sulfur leftover from the petroleum refineries after hydrotreating is finished. Aside from making the petroleum refinery more money, this means less sulfur has to be mined to adequately supply the market. Sulfur is the primary element removed from the fuel with hydrotreating, but there are other elements removed as well that are thought of as



unwanted in petroleum. Both unsaturated hydrocarbons and nitrogen are taken out of the petroleum supply. This further purifies the fuel and improves its value.

The global Hydrodesulfurization Catalyst market is dominated by Advanced Refractory Technologies (ART), Albemarle Corp, Criterion, Honeywell UOP and Haldor Topsoe A/S, with the top six players accounting for about 80% of the market share.

The United States is the largest market for hydrodesulfurization catalysts, with a market share of about 40%, followed by China and Europe, each with about 20%.

This report is a detailed and comprehensive analysis for global Hydrodesulfurization Catalyst market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type 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 2025, are provided.

Key Features:

Global Hydrodesulfurization Catalyst market size and forecasts, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/MT), 2020-2031

Global Hydrodesulfurization Catalyst market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/MT), 2020-2031

Global Hydrodesulfurization Catalyst market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/MT), 2020-2031

Global Hydrodesulfurization Catalyst market shares of main players, shipments in revenue (\$ Million), sales quantity (MT), and ASP (USD/MT), 2020-2025

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 Hydrodesulfurization Catalyst



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 Hydrodesulfurization Catalyst market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Advanced Refining Technologies (ART), Albemarle Corp, Criterion, Honeywell UOP, Haldor Topsoe A/S, Axens S.A, Johnson Matthey PLC, JGC C&C, Sinopec, CNPC, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Hydrodesulfurization Catalyst market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, 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 Type

Load Type

Non-Load Type

Market segment by Application

Diesel Hydrotreat

Naphtha

Others

Major players covered



Advanced Refining Technologies (ART)
Albemarle Corp
Criterion
Honeywell UOP
Haldor Topsoe A/S
Axens S.A
Johnson Matthey PLC
JGC C&C
Sinopec
CNPC
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 Hydrodesulfurization Catalyst product scope, market overview,

market estimation caveats and base year.



Chapter 2, to profile the top manufacturers of Hydrodesulfurization Catalyst, with price, sales quantity, revenue, and global market share of Hydrodesulfurization Catalyst from 2020 to 2025.

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

Chapter 4, the Hydrodesulfurization Catalyst breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025.and Hydrodesulfurization Catalyst market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Hydrodesulfurization Catalyst.

Chapter 14 and 15, to describe Hydrodesulfurization Catalyst sales channel, distributors, customers, research findings and conclusion.



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