

Global Alumina-based Mercury Removal Adsorbent Market Growth 2026-2032

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Abstracts

The global Alumina-based Mercury Removal Adsorbent market size is predicted to grow from US\$ 61.63 million in 2025 to US\$ 84.52 million in 2032; it is expected to grow at a CAGR of 4.7% from 2026 to 2032.

Alumina-based mercury removal agents are fixed-bed adsorbents that utilize porous activated alumina as a carrier, incorporating active phases such as metal oxides, copper sulfides, or other metal sulfides. As mercury-laden gas or liquid hydrocarbons enter the pore channels, elemental mercury undergoes an irreversible reaction with the active components, becoming immobilized as stable mercury compounds, thereby achieving the deep removal of trace mercury.

Upstream raw materials primarily include aluminum hydroxide, pseudo-boehmite, and activated alumina powder; pseudo-boehmite serves as the core carrier material for achieving high specific surface area, optimal pore size, and mechanical strength. Raw materials for active components mainly include copper salts, other metal salts, and sulfurizing agents, while binders, pore-forming agents, and shaping aids are also utilized during production. Midstream processing involves steps such as kneading, pelletizing (spherical shaping), drying, calcination, metal component loading (or co-forming), pre-sulfurization, and screening; key quality controls focus on pore structure, bulk density, crush strength, attrition rate, and mercury capacity. Downstream applications primarily involve non-regenerable fixed-bed units within natural gas processing, LNG pretreatment, oil refining, and petrochemical facilities; spent products are typically subjected to stabilization or specialized disposal as mercury-containing hazardous waste.

In 2025, global sales volume is approximately 4,500 metric tons, with an average

market price of around \$14 per kilogram and gross profit margins for major manufacturers ranging from 30% to 40%.

United States market for Alumina-based Mercury Removal Adsorbent is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Alumina-based Mercury Removal Adsorbent is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Alumina-based Mercury Removal Adsorbent is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Alumina-based Mercury Removal Adsorbent players cover Axens, Honeywell UOP, Evonik, UNICAT Catalyst Technologies, Shandong Xunda Chemical Group, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the "Alumina-based Mercury Removal Adsorbent Industry Forecast" looks at past sales and reviews total world Alumina-based Mercury Removal Adsorbent sales in 2025, providing a comprehensive analysis by region and market sector of projected Alumina-based Mercury Removal Adsorbent sales for 2026 through 2032. With Alumina-based Mercury Removal Adsorbent sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Alumina-based Mercury Removal Adsorbent industry.

This Insight Report provides a comprehensive analysis of the global Alumina-based Mercury Removal Adsorbent landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Alumina-based Mercury Removal Adsorbent portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Alumina-based Mercury Removal Adsorbent market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Alumina-based Mercury Removal Adsorbent and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Alumina-based Mercury Removal Adsorbent.

This report presents a comprehensive overview, market shares, and growth opportunities of Alumina-based Mercury Removal Adsorbent market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Copper Sulfide Type

Complex Metal Sulfide Type

Other

Segmentation by Processing Phase:

Gas-Phase Type

Liquid-Phase Type

Segmentation by Application:

Natural Gas and LNG

Petroleum Refining

Petrochemicals

Industrial Gases

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Axens

Honeywell UOP

Evonik

UNICAT Catalyst Technologies

Shandong Xunda Chemical Group

Wuhan Kelin Chemical Group

Hubei Hatel Purification Technology

Sichuan DKT Energy Technology

Qingdao Huabiao New Material Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Alumina-based Mercury Removal Adsorbent market?

What factors are driving Alumina-based Mercury Removal Adsorbent market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Alumina-based Mercury Removal Adsorbent market opportunities vary by end market size?

How does Alumina-based Mercury Removal Adsorbent break out by Type, by Application?

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