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Global Mixed Metal Oxide Desulfurization Sorbent Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Mixed Metal Oxide Desulfurization Sorbent market size is expected to reach $ 272 million by 2032, rising at a market growth of 4.7% CAGR during the forecast period (2026-2032).

Mixed Metal Oxide Desulfurization Sorbents are solid purification materials designed for fixed-bed applications; they are produced by shaping a mixture of two or more metal oxides—which serve as the primary active components—via processes such as blending, impregnation, or co-precipitation. These products function by chemically reacting components (such as copper, zinc, iron, and manganese oxides) with sulfides like hydrogen sulfide to form stable metal sulfides or sulfates, and are primarily used for the fine desulfurization of gases and liquid hydrocarbons.

Upstream raw materials consist mainly of active metal oxides—such as those of copper, zinc, iron, and manganese—though corresponding nitrates, carbonates, or hydroxides may also be used as precursors. Midstream enterprises formulate products based on parameters such as desulfurization temperature, feedstock phase, sulfide composition, and outlet specifications; manufacturing involves mixing, precipitation, filtration, extrusion, granulation, drying, and calcination to produce pellets, extrudates, or tablets. Downstream applications span natural gas processing, oil refining, petrochemicals, coal chemicals, and biogas purification, where the materials serve as fixed-bed guard agents or final-stage fine desulfurization media.

Global sales volume is approximately 35,000 metric tons as of 2025. Prices vary significantly depending on factors such as the active oxide system, effective sulfur capacity, and desulfurization precision; mainstream industrial products typically range from US$3,000 to US$7,000 per ton, with major manufacturers achieving gross margins

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of approximately 25%–35%.

Report Scope

This report studies the global Mixed Metal Oxide Desulfurization Sorbent production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Mixed Metal Oxide Desulfurization Sorbent and provides market size (US$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Mixed Metal Oxide Desulfurization Sorbent that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Mixed Metal Oxide Desulfurization Sorbent total production and demand, 2021-2032, (Tons)

Global Mixed Metal Oxide Desulfurization Sorbent total production value, 2021-2032, (USD Million)

Global Mixed Metal Oxide Desulfurization Sorbent production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Mixed Metal Oxide Desulfurization Sorbent consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Mixed Metal Oxide Desulfurization Sorbent domestic production, consumption, key domestic manufacturers and share

Global Mixed Metal Oxide Desulfurization Sorbent production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Mixed Metal Oxide Desulfurization Sorbent production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

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Global Mixed Metal Oxide Desulfurization Sorbent production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Mixed Metal Oxide Desulfurization Sorbent 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 SLB, Honeywell Technologies, Axens, BASF, Clariant, UNICAT Catalyst Technologies, Wuhan Kelin Chemical Group, Sichuan Shutai Chemical Technology, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Mixed Metal Oxide Desulfurization Sorbent market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (Tons) and average price (US$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Mixed Metal Oxide Desulfurization Sorbent Market, By Region:

United States

China

Europe

Japan

South Korea

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ASEAN

India

Rest of World

Market Segmentation

Global Mixed Metal Oxide Desulfurization Sorbent Market, Segmentation by Type:

Copper-Zinc Series

Zinc-Manganese Series

Iron-Manganese Series

Others

Global Mixed Metal Oxide Desulfurization Sorbent Market, Segmentation by Phase Type:

Gas Phase

Liquid Phase

Global Mixed Metal Oxide Desulfurization Sorbent Market, Segmentation by Product Form:

Granules

Cylindrical Extrudates

Tablets

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Global Mixed Metal Oxide Desulfurization Sorbent Market, Segmentation by Application:

Natural Gas Processing

Oil Refining

Coal Chemical Industry

Biogas

Companies Profiled:

SLB

Honeywell Technologies

Axens

BASF

Clariant

UNICAT Catalyst Technologies

Wuhan Kelin Chemical Group

Sichuan Shutai Chemical Technology

Key Questions Answered

1. How big is the global Mixed Metal Oxide Desulfurization Sorbent market?
2. What is the demand of the global Mixed Metal Oxide Desulfurization Sorbent market?
3. What is the year over year growth of the global Mixed Metal Oxide Desulfurization

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Sorbent market?
4. What is the total value of the global Mixed Metal Oxide Desulfurization Sorbent market?
5. Who are the Major Players in the global Mixed Metal Oxide Desulfurization Sorbent market?
6. What are the growth factors driving the market demand?

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