

Global Rare Earth Exhaust Catalyst Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Rare Earth Exhaust Catalyst market size is expected to reach \$ 300 million by 2032, rising at a market growth of 3.8% CAGR during the forecast period (2026-2032).

In 2025, global Rare Earth Exhaust Catalyst production reached approximately 15 k tons, with an average global market price of around US\$15 per kilogram. Rare Earth Exhaust Catalyst is a specialized emission control component used in vehicles, utilizing rare earth elements—primarily cerium (Ce) and lanthanum (La)—alongside precious metals to reduce harmful emissions like carbon monoxide (CO), hydrocarbons (HC), and nitrogen oxides (NO). These catalysts enhance oxygen storage, thermal stability, and overall purification efficiency, making them essential for meeting strict environmental standards.

The global rare earth exhaust catalyst market is primarily shaped by increasingly stringent vehicle emission regulations worldwide, which directly determine product technical requirements and market demand structure. Major economies continue to raise emission limits for exhaust pollutants, demanding higher conversion efficiency, durability and low-temperature activity from catalysts, driving industry technological iteration and product upgrading. The supply pattern of rare earth raw materials is highly concentrated, with geopolitical factors and national resource control policies jointly affecting supply chain stability. Raw material price fluctuations and supply uncertainties constitute the main challenges facing the industry. Industry R&D focuses on optimizing rare earth element ratios, improving rare earth utilization efficiency and developing rare earth recycling technologies, while exploring low-rare-earth or rare-earth-free alternative materials to reduce dependence on critical raw materials. The development of hybrid electric vehicles brings new demand growth points for rare earth exhaust catalysts.

Although the traditional fuel vehicle market is affected by electrification trends, it will maintain stable catalyst demand for a long period. Emerging markets, with their rapidly growing vehicle ownership, become important contributors to global rare earth exhaust catalyst demand. The industry as a whole features high technical barriers and strong industrial chain synergy, with regional supply chain layout and in-depth upstream and downstream cooperation emerging as important development trends.

This report studies the global Rare Earth Exhaust Catalyst production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Rare Earth Exhaust Catalyst 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 Rare Earth Exhaust Catalyst that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Rare Earth Exhaust Catalyst total production and demand, 2021-2032, (Tons)

Global Rare Earth Exhaust Catalyst total production value, 2021-2032, (USD Million)

Global Rare Earth Exhaust Catalyst production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Rare Earth Exhaust Catalyst consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Rare Earth Exhaust Catalyst domestic production, consumption, key domestic manufacturers and share

Global Rare Earth Exhaust Catalyst production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Rare Earth Exhaust Catalyst production by Rare Earth Element, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Rare Earth Exhaust Catalyst production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Rare Earth Exhaust Catalyst 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 BASF, Johnson Matthey, Umicore, Solvay, Albemarle, Cataler, Advanced Engineering Materials, DKKK, Neo Performance Materials, Luxfer MEL Technologies, 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 Rare Earth Exhaust Catalyst 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 Rare Earth Element, 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 Rare Earth Exhaust Catalyst Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Rare Earth Exhaust Catalyst Market, Segmentation by Rare Earth Element:

Cerium-Zirconium Solid Solution Type

Rare Earth Perovskite Type

Others

Global Rare Earth Exhaust Catalyst Market, Segmentation by Rare Earth Element:

Cerium-based

Lanthanum-based

Others

Global Rare Earth Exhaust Catalyst Market, Segmentation by Fuel Type:

Gasoline Vehicles

Diesel Vehicles

Global Rare Earth Exhaust Catalyst Market, Segmentation by Application:

Passenger Vehicles

Commercial Vehicles

Companies Profiled:

BASF

Johnson Matthey

Umicore

Solvay

Albemarle

Cataler

Advanced Engineering Materials

DKKK

Neo Performance Materials

Luxfer MEL Technologies

PIDC

Inner Mongolia Baotou Steel Rare-earth

Sinocera Functional Material

Key Questions Answered:

1. How big is the global Rare Earth Exhaust Catalyst market?
2. What is the demand of the global Rare Earth Exhaust Catalyst market?
3. What is the year over year growth of the global Rare Earth Exhaust Catalyst market?
4. What is the production and production value of the global Rare Earth Exhaust Catalyst market?
5. Who are the key producers in the global Rare Earth Exhaust Catalyst market?
6. What are the growth factors driving the market demand?

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