

# Global Aluminum-Nickel Catalyst Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Aluminum-Nickel Catalyst market size is expected to reach \$ 754 million by 2032, rising at a market growth of 4.7% CAGR during the forecast period (2026-2032).

Aluminum-Nickel catalyst, commonly known as Raney nickel, is a high-surface-area solid catalyst made from a nickel-aluminum alloy. It is activated by treating the alloy with concentrated sodium hydroxide (NaOH) to leach out the aluminum, leaving behind a porous, active nickel skeleton used primarily for hydrogenating organic compounds, including in pharmaceutical and petroleum industries.

In 2025, global aluminum-nickel catalyst production reached 26,500 tons, with an average selling price of US\$19,828 per ton. Total capacity was approximately 40,000 tons, and the industry's gross profit margin was approximately 15%?25%. Cost structure: direct materials accounted for approximately 90%, manufacturing costs for approximately 9%, and labor costs for approximately 1%. Industry chain: upstream consists of raw materials such as electrolytic nickel and aluminum, while downstream applications are mainly in the organic chemical industry.

This report studies the global Aluminum-Nickel Catalyst production, demand, key manufacturers, and key regions.

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

### **Highlights and key features of the study**

Global Aluminum-Nickel Catalyst total production and demand, 2021-2032, (Tons)

Global Aluminum-Nickel Catalyst total production value, 2021-2032, (USD Million)

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

Global Aluminum-Nickel Catalyst consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Aluminum-Nickel Catalyst domestic production, consumption, key domestic manufacturers and share

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

Global Aluminum-Nickel Catalyst production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Aluminum-Nickel Catalyst production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Aluminum-Nickel 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 WR Grace & Co., BASF, Nikko Rica, Evonik, Johnson Matthey, Vineeth Chemicals, Gorwara Chemical, Dalian Toyounger Chemical Industry, Jiangsu Renyi Metal Technology, Shanghai Xunkai New Materials 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 Aluminum-Nickel 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 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 Aluminum-Nickel Catalyst Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Aluminum-Nickel Catalyst Market, Segmentation by Type:

Ni >40%

Ni >90%

Global Aluminum-Nickel Catalyst Market, Segmentation by Particle Size:

Particle Size 100 ?m

Global Aluminum-Nickel Catalyst Market, Segmentation by Application:

Hydrogenation

Desulfurization

Others

Companies Profiled:

WR Grace & Co.

BASF

Nikko Rica

Evonik

Johnson Matthey

Vineeth Chemicals

Gorwara Chemical

Dalian Toyounger Chemical Industry

Jiangsu Renyi Metal Technology

Shanghai Xunkai New Materials Technology

Deqing Ocean Chemical

Shandong Jiahong Chemical

### **Key Questions Answered:**

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

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