

Global Foam Nickel Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Foam Nickel market size is expected to reach \$ 279 million by 2032, rising at a market growth of 4.8% CAGR during the forecast period (2026-2032).

In 2025, global Nickel Foam production reached 20.32 million square meter, with an average selling price of US\$9.7 per square meter. Nickel Foam is low density permeable material with numerous applications. The defining characteristic of these foams is a very high porosity, typically 75-95% of the volume consisting of void spaces. As the key basic material of Ni-MH and Ni-Cd batteries, the nickel foam is also used in fuel cells, thermal insulation, acoustic insulation, adsorption of environmental pollutants, filtration of molten metal alloys, and as substrate for catalysts requiring large internal surface area, and has become a new type of environmentally friendly material. With the continuous improvement and attention on the world's awareness of environmental protection, and the continuous maturation of current electric vehicle industry, the demand for nickel foam will develop continuously.

Market Development Opportunities & Main Driving Factors

The foam nickel market is experiencing unprecedented development opportunities, mainly due to the rapid development of the new energy vehicle industry and the urgent demand for high - performance battery materials. With the increasing global attention to environmental protection and sustainable development, the new energy vehicle market is witnessing explosive growth. Foam nickel, as a key electrode material for lithium - ion batteries, can effectively improve the energy density and charging and discharging speed of batteries, thus meeting the requirements of new energy vehicles for high - performance batteries. In addition, in the fields of wearable devices and portable electronic devices, the demand for miniaturized and high - performance batteries is also

increasing, further driving the development of the foam nickel market. At the same time, with the continuous progress of science and technology, the application of foam nickel in fields such as catalyst carriers, electromagnetic shielding and sensors is also expanding, providing new impetus for market growth. These factors are working together to keep the foam nickel market growing rapidly in the coming years.

Market Challenges, Risks, & Restraints

Despite the broad prospects of the foam nickel market, it also faces some challenges and risks. First, the fluctuation of raw material prices is an issue that cannot be ignored. Nickel, as an important metal resource, has a large price fluctuation due to the international market supply and demand relationship, geopolitical factors and macroeconomic situation, which brings cost - control pressure to foam nickel - producing enterprises. Secondly, market competition is becoming increasingly fierce. More and more enterprises are entering the foam nickel market, intensifying market competition. Enterprises need to continuously improve their competitiveness in product quality, performance, price and service level to cope with fierce market competition. In addition, the production process of foam nickel is relatively complex, with high requirements for production equipment and process control. This restricts the entry of new enterprises to a certain extent, but also puts forward higher requirements for the technological upgrading and innovation of existing enterprises. Finally, with the increasing environmental protection requirements, the treatment cost of pollutants such as wastewater and waste gas generated in the production process of foam nickel is also increasing, which poses a challenge to the sustainable development of enterprises.

Downstream Demand Trends

Looking at downstream demand, foam nickel has broad application prospects in multiple fields. In the battery field, with the continuous growth of the new energy vehicle market and the continuous pursuit of high - performance batteries, the demand for foam nickel as a battery electrode material will continue to rise. At the same time, in the consumer electronics field, with the popularization of 5G technology and the trend of miniaturization and high performance of electronic products, the demand for foam nickel will also maintain stable growth. In addition, in the field of catalyst carriers, with the development of the environmental protection industry and the increasing demand for efficient catalysts, the application of foam nickel will continue to expand. In the fields of electromagnetic shielding and sensor manufacturing, with the rapid development of the electronic information industry, the demand for high - performance electromagnetic

shielding materials and sensors is also increasing. Foam nickel, with its excellent performance, will play an important role in these fields. In the future, with the continuous progress of technology and the diversification of market demand, the application fields and market potential of foam nickel will be further expanded.

Report Scope

This report studies the global Foam Nickel production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Foam Nickel total production and demand, 2021-2032, (K Sqm)

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

Global Foam Nickel production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm), (based on production site)

Global Foam Nickel consumption by region & country, CAGR, 2021-2032 & (K Sqm)

U.S. VS China: Foam Nickel domestic production, consumption, key domestic manufacturers and share

Global Foam Nickel production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)

Global Foam Nickel production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

Global Foam Nickel production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global Foam Nickel 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 Hunan Corun, Alantum, Sumitomo Electric Industries, Wuzhou Sanhe New Material, Heze Tianyu Technology, Novamet Specialty Products, JIA SHI DE, Kunshan Jiayisheng, Yiyang Foammatal New Material, Evonik, 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 Foam Nickel market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sqm) and average price (US\$/Sq m) 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 Foam Nickel Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global Foam Nickel Market, Segmentation by Type:

Continuous Nickel Foam

Special Nickel Foam

Global Foam Nickel Market, Segmentation by Pore Density:

Coarse-pored (<30 PPI)

Medium-pored (30–100 PPI)

Fine-pored (>100 PPI)

Global Foam Nickel Market, Segmentation by Thickness:

Thickness <2mm

Thickness 2–5mm

Thickness >5mm

Global Foam Nickel Market, Segmentation by Application:

Battery Electrode Material

Fuel Cell

Catalyst Material

Filter Material

Sound Absorbing Material

Others

Companies Profiled:

Hunan Corun

Alantum

Sumitomo Electric Industries

Wuzhou Sanhe New Material

Heze Tianyu Technology

Novamet Specialty Products

JIA SHI DE

Kunshan Jiayisheng

Yiyang Foammatal New Material

Evonik

Key Questions Answered

1. How big is the global Foam Nickel market?
2. What is the demand of the global Foam Nickel market?

3. What is the year over year growth of the global Foam Nickel market?
4. What is the total value of the global Foam Nickel market?
5. Who are the Major Players in the global Foam Nickel market?
6. What are the growth factors driving the market demand?

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