

Global Resin Coated Sand for Foundry Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Resin Coated Sand for Foundry market size is expected to reach \$ 5640 million by 2032, rising at a market growth of 3.7% CAGR during the forecast period (2026-2032).

In 2025, global Resin Coated Sand for Foundry production reached approximately 24.52 million tons, with an average global market price of around US\$174 per ton. Resin Coated Sand (RCS) is a high-purity, spherical sand pre-coated with thermosetting phenol-formaldehyde resin and a hardener (hexamine). It is primarily used to create strong, precise, and high-quality molds and cores in shell molding processes. The coating enhances thermal stability, flowability, and tensile strength, reducing casting defects and improving surface finish.

The global market for Resin Coated Sand (RCS) for foundry is currently undergoing a profound structural adjustment, shifting from volume-driven expansion to a strategic emphasis on high-quality and sustainable development. At present, the global landscape exhibits significant regional disparity; the Asian market has established itself as the primary hub for both production and consumption due to its massive automotive and heavy machinery industrial base, whereas European and North American markets are increasingly focused on high-value specialty sand applications. According to industrial standards and annual operational reports from various national statistics bureaus, the sector is prioritizing continuous chemical formulation innovation to meet the escalating demands for dimensional precision and surface finish in complex powertrain castings. Regarding trends and opportunities, environmental compliance has emerged as the central catalyst for industry evolution. Stringent international regulations on Volatile Organic Compounds (VOCs) and ammonia emissions have pushed the development of low-phenol, low-ammonia, and inorganic binder technologies to the

forefront of research and development. Simultaneously, the accelerating global trend of vehicle lightweighting has created substantial growth potential for high-collapsibility and low-gas-evolution RCS specifically designed for non-ferrous alloy casting. Furthermore, the integration of additive manufacturing technologies offers new technical synergies for traditional RCS in the production of intricate sand cores, further pushing the boundaries of precision engineering. Obstacles to market growth primarily stem from the extreme volatility of raw material costs, particularly the scarcity of high-purity mineral resources and the price uncertainty of synthetic resins tied to crude oil fluctuations. Additionally, the pressure of carbon auditing under global net-zero targets, combined with the concerns of certain manufacturers regarding the high initial capital expenditure required for green process adoption, continues to pose challenges to the rapid market penetration of premium, eco-friendly products.

This report studies the global Resin Coated Sand for Foundry production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Resin Coated Sand for Foundry 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 Resin Coated Sand for Foundry that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Resin Coated Sand for Foundry total production and demand, 2021-2032, (Kilotons)

Global Resin Coated Sand for Foundry total production value, 2021-2032, (USD Million)

Global Resin Coated Sand for Foundry production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Resin Coated Sand for Foundry consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Resin Coated Sand for Foundry domestic production, consumption, key domestic manufacturers and share

Global Resin Coated Sand for Foundry production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Resin Coated Sand for Foundry production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Resin Coated Sand for Foundry production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Resin Coated Sand for Foundry 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 Covia, HA-International, Asahi Yukizai Corporation, Preferred Sands, CCRMM, Raysons Group, Tochu, NamGwang Casting Materials, Kore Mart, Ningbo Tianyang 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 Resin Coated Sand for Foundry market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) 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 Resin Coated Sand for Foundry Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Resin Coated Sand for Foundry Market, Segmentation by Type:

Resin Coated Ceramic Sand

Resin Coated Quartz Sand

Global Resin Coated Sand for Foundry Market, Segmentation by Performance:

Standard Type

High-Strength Type

High-Temperature Type

Others

Global Resin Coated Sand for Foundry Market, Segmentation by Industry:

Automotive & Transportation

Machinery Equipment

Others

Global Resin Coated Sand for Foundry Market, Segmentation by Application:

Cast Iron

Cast Steel

Non-ferrous Metals

Others

Companies Profiled:

Covia

HA-International

Asahi Yukizai Corporation

Preferred Sands

CCRMM

Raysons Group

Tochu

NamGwang Casting Materials

Kore Mart

Ningbo Tianyang Technology

Beijing Renchuang Science & Technology

Chin Ying Foundry Material

Haofeng

Liujiing Tech

Sanmenxia Qiangxin Casting Materials

Tongliao Dalin Sand

Beijing Qisintal New Material

Key Questions Answered:

1. How big is the global Resin Coated Sand for Foundry market?
2. What is the demand of the global Resin Coated Sand for Foundry market?
3. What is the year over year growth of the global Resin Coated Sand for Foundry

market?

4. What is the production and production value of the global Resin Coated Sand for Foundry market?

5. Who are the key producers in the global Resin Coated Sand for Foundry market?

6. What are the growth factors driving the market demand?

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