

Global Ceramic Foundry Sand Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Ceramic Foundry Sand market size was valued at US\$ 255 million in 2025 and is forecast to a readjusted size of US\$ 405 million by 2032 with a CAGR of 6.9% during review period.

Ceramic Foundry Sand is a high-performance casting material made from bauxite or other alumina-rich minerals that are melted, granulated, and screened into spherical particles. It is characterized by high refractoriness, low thermal expansion, good thermal conductivity, and strong resistance to chemical attack, making it a superior alternative to silica sand in foundry applications. Ceramic foundry sand is widely used in precision casting, investment casting, and resin-coated sand processes, helping improve dimensional accuracy, surface finish, and productivity while reducing casting defects.

In 2024, the global production of ceramic foundry sand exceeded 300,000 tons, with an average ex-factory price of approximately \$770 per ton.

In Asia-Pacific, particularly in China, Japan, and India, the demand for ceramic foundry sand is expanding rapidly due to the strong growth in the automotive, machinery, and construction industries. China is the largest producer and consumer, benefiting from both abundant raw materials and a large foundry industry. Japan and South Korea emphasize high-quality casting materials for advanced manufacturing, boosting the adoption of ceramic sand.

In North America, the United States leads the market, driven by demand from the automotive, aerospace, and defense sectors. Foundries are increasingly replacing silica sand with ceramic sand due to stricter occupational safety regulations related to silica

dust exposure and the need for higher-quality castings.

In Europe, countries like Germany, Italy, and France show steady adoption of ceramic foundry sand in automotive and industrial equipment manufacturing. The region's focus on sustainability and reducing silica-related health risks also supports market penetration.

In Middle East and Africa, growth is moderate, mainly supported by investments in oil & gas equipment, steel manufacturing, and industrial development. Meanwhile, in Latin America, Brazil and Mexico represent emerging markets, with adoption driven by the automotive and machinery industries.

Global top 5 players of Ceramic Foundry Sand occupied for 83% of the market, including Itochu Ceratech, Kailin Foundry, Sanmenxia Qiangxin, CARBO Ceramics, Jingang New Materials. China is the largest market of Ceramic Foundry Sand, holding a share over 58%.

This report is a detailed and comprehensive analysis for global Ceramic Foundry Sand market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Mesh and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Ceramic Foundry Sand market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Ceramic Foundry Sand market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Ceramic Foundry Sand market size and forecasts, by Mesh and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Ceramic Foundry Sand market shares of main players, shipments in revenue (\$

Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Ceramic Foundry Sand

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Ceramic Foundry Sand market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Carbo Ceramics, Itochu Ceratech, Kailin Foundry, Jingang New Materials, Sanmenxia Qiangxin, Henan Jinnaiyuan, CMP Group, Hunan Jiashunhua New Materials, etc.

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

Market Segmentation

Ceramic Foundry Sand market is split by Mesh and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Mesh, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Mesh

Under 70 Mesh

70-140 Mesh

Above 200 Mesh

Market segment by Application

Resin-coated Sand

Cold Core Box Process

Nobake Process

Lost-foam Casting Process

Others

Major players covered

Carbo Ceramics

Itochu Ceratech

Kailin Foundry

Jingang New Materials

Sanmenxia Qiangxin

Henan Jinnaiyuan

CMP Group

Hunan Jiashunhua New Materials

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Ceramic Foundry Sand product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Ceramic Foundry Sand, with price, sales quantity, revenue, and global market share of Ceramic Foundry Sand from 2021 to 2026.

Chapter 3, the Ceramic Foundry Sand competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Ceramic Foundry Sand breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Mesh and by Application, with sales market share and growth rate by Mesh, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Ceramic Foundry Sand market forecast, by regions, by Mesh, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Ceramic Foundry Sand.

Chapter 14 and 15, to describe Ceramic Foundry Sand sales channel, distributors, customers, research findings and conclusion.

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