

Global Hot Box Resin for Casting Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Hot Box Resin for Casting market size is expected to reach \$ 797 million by 2032, rising at a market growth of 4.6% CAGR during the forecast period (2026-2032).

Hot box resin for casting refers to a thermosetting adhesive material specifically used for the core making process of casting hot core boxes. It is usually mainly composed of furan resin, phenolic resin, furan modified phenolic resin, phenolic urea formaldehyde composite resin, etc. After mixing with molding sand, it is rapidly cured and formed in the heating core box. It is used to prepare sand cores with complex inner cavity structures and high dimensional accuracy requirements. It is mainly used in fields such as automotive engine cylinder blocks, cylinder heads, intake and exhaust manifolds, pump valves, hydraulic components, compressor parts, engineering machinery castings, agricultural machinery castings, rail transit castings, cast iron parts, cast steel parts, and aluminum alloy castings. The key properties of hot core box resin for casting include curing speed, room temperature strength, hot state strength, gas evolution, collapsibility, flowability, storage stability, nitrogen content, free formaldehyde content, sand core size accuracy, and casting surface quality. Its performance directly affects the sand core molding efficiency, casting cavity quality, porosity defect control, and production site environmental protection level. In 2025, global Hot Box Resin for Casting production reached approximately 226 K MT with an average global market price of around US\$ 2,496 per MT.

The hot box resin for casting belongs to a mature sub market of casting auxiliary materials, and the overall demand is closely related to the production prosperity of automotive parts, engineering machinery, pumps and valves, hydraulic parts, general machinery, agricultural machinery, and cast steel and iron parts. Traditional fuel vehicle engine cylinder blocks, cylinder heads, and intake and exhaust manifolds were once

important sources of demand. The increasing penetration rate of new energy vehicles will put certain pressure on the demand for some engine sand cores, but construction machinery, hydraulic components, pumps and valves, compressors, rail transit, and high-precision complex castings can still support the basic market demand. The future product upgrade direction mainly focuses on low free formaldehyde, low nitrogen, nitrogen free, low gas generation, low odor, high strength, high collapsibility, and environmentally friendly hot core box resins, in order to reduce casting flue gas emissions, reduce nitrogen porosity and inclusion defects, improve the working environment, and enhance casting yield. Overall, there will not be an explosive growth in the use of hot core resin for casting. However, driven by the upgrading of casting environmental protection, precision of complex sand cores, improvement of high-end casting quality, and substitution of low emission processes, the market will maintain stable demand, and the product structure will continue to upgrade towards high performance and environmental protection.

This report studies the global Hot Box Resin for Casting production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Hot Box Resin for Casting total production and demand, 2021-2032, (Kilotons)

Global Hot Box Resin for Casting total production value, 2021-2032, (USD Million)

Global Hot Box Resin for Casting production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Hot Box Resin for Casting consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Hot Box Resin for Casting domestic production, consumption, key domestic manufacturers and share

Global Hot Box Resin for Casting production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Hot Box Resin for Casting production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Hot Box Resin for Casting production by Application, production, value, CAGR,

2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Hot Box Resin for Casting 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 ASK Chemicals, H?ttenes-Albertus, Vesuvius Group, Mancuso Chemicals, ?ukurova Kimya, Furtenbach, LERG SA, Jinan Shengquan Group, Ruihai Group, Liaoning Xinda Casting 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 Hot Box Resin for Casting 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 Hot Box Resin for Casting Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Hot Box Resin for Casting Market, Segmentation by Type:

Furan Resin

Phenolic Resin

Other

Global Hot Box Resin for Casting Market, Segmentation by Nitrogen Content:

High Nitrogen

Low Nitrogen

Nitrogen Free

Global Hot Box Resin for Casting Market, Segmentation by Free Formaldehyde:

Free Formaldehyde?5%

Free Formaldehyde?2%

Global Hot Box Resin for Casting Market, Segmentation by Application:

Iron Castings

Steel Castings

Aluminum Castings

Other

Companies Profiled:

ASK Chemicals

H?ttenes-Albertus

Vesuvius Group

Mancuso Chemicals

?ukurova Kimya

Furtenbach

LERG SA

Jinan Shengquan Group

Ruihai Group

Liaoning Xinda Casting Technology

Key Questions Answered:

1. How big is the global Hot Box Resin for Casting market?
2. What is the demand of the global Hot Box Resin for Casting market?
3. What is the year over year growth of the global Hot Box Resin for Casting market?
4. What is the production and production value of the global Hot Box Resin for Casting market?
5. Who are the key producers in the global Hot Box Resin for Casting market?
6. What are the growth factors driving the market demand?

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