

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

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Abstracts

The global Hot Box Resin market size is expected to reach \$ 798 million by 2032, rising at a market growth of 4.6% CAGR during the forecast period (2026-2032).

Hot box resin refers to a thermosetting sand core binder used in the casting process of hot core boxes. It is usually composed of furan resin, phenolic resin, furan modified phenolic resin, phenol urea formaldehyde composite resin, etc. The main systems are furan resin, phenolic resin, and phenolic urea formaldehyde composite resin. Through thermal curing reaction in the heating core box, the molding sand is quickly hardened into a sand core. This type of resin is mainly used for the manufacturing of complex inner cavity sand cores in engine cylinder blocks, cylinder heads, intake and exhaust manifolds, pump valves, hydraulic parts, mechanical castings, cast iron parts, cast steel parts, and aluminum alloy castings. The core properties include curing speed, sand core strength, thermal stability, gas generation, collapsibility, free formaldehyde content, nitrogen content, dimensional accuracy, and casting surface quality. Compared with cold core box resin, hot core box resin relies on heating curing, with mature equipment and processes, suitable for mass production, high-strength, and complex sand core production. However, it also needs to control environmental and casting defects such as odor, smoke, free formaldehyde, and nitrogen pores. In 2025, global Hot Box Resin production reached approximately 226 K MT with an average global market price of around US\$ 2,496 per MT.

The hot box resin market belongs to a mature sub segment of casting auxiliary materials, with demand mainly coming from the production of automotive parts, engineering machinery, pumps and valves, hydraulic components, agricultural machinery, rail transit, and general machinery castings. Traditional automotive engine cylinder blocks, cylinder heads, and intake and exhaust manifolds are still important

application scenarios, but the increasing penetration rate of new energy vehicles will put pressure on the demand for some engine related sand cores; Meanwhile, the demand for construction machinery, hydraulic components, pump valves, cast steel and iron parts, and complex high-precision castings will continue to support the market fundamentals. The main direction of future product upgrades is 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 meet the requirements of casting enterprises to reduce exhaust emissions, reduce casting porosity defects, improve sand core size stability, and improve the working environment. Overall, the growth of the hot core box resin market will not experience significant fluctuations. However, driven by the upgrading of casting environmental protection, precision of complex sand cores, low emission processes, and the improvement of high-end casting quality, the product structure will continue to upgrade towards environmental protection and high performance.

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

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

Highlights and key features of the study

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

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

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

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

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

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

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

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

This report profiles key players in the global Hot Box Resin 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, Hüttenes-Albertus, Vesuvius Group, Mancuso Chemicals, Yukurova 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 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 Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Hot Box Resin Market, Segmentation by Type:

Furan Resin

Phenolic Resin

Other

Global Hot Box Resin Market, Segmentation by Nitrogen Content:

High Nitrogen

Low Nitrogen

Nitrogen Free

Global Hot Box Resin Market, Segmentation by Free Formaldehyde:

Free Formaldehyde?5%

Free Formaldehyde?2%

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

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