

Global Novolac Phenolic Resin Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Novolac Phenolic Resin market size is expected to reach \$ 8527 million by 2032, rising at a market growth of 4.1% CAGR during the forecast period (2026-2032).

Novolac phenolic resin is a thermoplastic phenol–formaldehyde resin produced under acidic conditions with an excess of phenol, resulting in a linear, non-self-curing polymer that requires a curing agent (typically hexamethylenetetramine) to crosslink during molding or thermal processing. It is widely used in friction materials, foundry binders, refractory products, abrasives, insulation, and electronic laminates due to its high thermal stability, dimensional control, chemical resistance, and char-forming behavior. The supply chain starts upstream with petrochemical feedstocks—phenol (mainly derived from cumene) and formaldehyde (from methanol)—followed by resin synthesis at integrated or specialty chemical producers, downstream compounding and modification (powdering, flaking, adding fillers or curing agents), and then distribution to component manufacturers such as brake-pad producers, foundries, laminate fabricators, and refractory OEMs, with final demand driven primarily by automotive, construction, electronics, and industrial manufacturing sectors. In 2025, global novolac phenolic resin production reached about 3.2 million tons against an installed capacity of roughly 3.8 million tons, indicating moderate spare capacity. Average prices range from USD 1,700 to 3,300 per ton, while leading producers typically achieve gross margins of around 27%.

This report studies the global Novolac Phenolic Resin production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Novolac Phenolic Resin total production and demand, 2021-2032, (Tons)

Global Novolac Phenolic Resin total production value, 2021-2032, (USD Million)

Global Novolac Phenolic Resin production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Novolac Phenolic Resin consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Novolac Phenolic Resin domestic production, consumption, key domestic manufacturers and share

Global Novolac Phenolic Resin production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Novolac Phenolic Resin production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Novolac Phenolic Resin production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Novolac Phenolic 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 BASF (Germany), Prefere Resins (Germany), SI Group (USA), Sumitomo Bakelite (Japan), Hexion (USA), Capital Resin (USA), SAE Manufacturing (USA), Aica Kogyo (Japan), Asahi Yukizai (Japan), ASK Chemicals (Germany), 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 Novolac Phenolic Resin market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) 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 Novolac Phenolic Resin Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Novolac Phenolic Resin Market, Segmentation by Type:

Rubber-modified Resin

Epoxy-modified Resin

Boron-modified Resin

Oil-modified Resin

Global Novolac Phenolic Resin Market, Segmentation by Molecular Weight:

Low Molecular Weight

High Molecular Weight

Global Novolac Phenolic Resin Market, Segmentation by Application:

Construction

Automotive

Industrial

Electronic

Others

Companies Profiled:

BASF (Germany)

Prefere Resins (Germany)

SI Group (USA)

Sumitomo Bakelite (Japan)

Hexion (USA)

Capital Resin (USA)

SAE Manufacturing (USA)

Aica Kogyo (Japan)

Asahi Yukizai (Japan)

ASK Chemicals (Germany)

Runda New Material (China)

Shengquan Group (China)

Qingdao Scienoc Chemical (China)

Nan Pao Resins (Taiwan)

Chia Hsin Resins (Taiwan)

Romit Resins (India)

Key Questions Answered:

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

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