

Global Electronic Grade High-Purity Phenolic Resin Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Electronic Grade High-Purity Phenolic Resin market size is expected to reach \$ 204 million by 2032, rising at a market growth of 3.9% CAGR during the forecast period (2026-2032).

Electronic grade high-purity phenolic resin is a resin (commonly Novolac) obtained by the condensation polymerization of phenol/cresol and formaldehyde. As a positive photoresist matrix for g/i lines, it is responsible for film formation, solubility, and adhesion, and provides a heat-resistant and etching-resistant framework. It requires low metal ion content.

Upstream industries mainly consist of petrochemical raw materials such as phenol/cresol, formaldehyde, acid/base catalysts, modifiers, and solvents. Downstream industries include photoresist/device manufacturers used in semiconductor wafers, display panels, advanced packaging, and MEMS photolithography processes.

In 2024, the global market price for electronic-grade high-purity phenolic resin was \$30,357 per ton, with sales of approximately 4,981 tons. The average single-line capacity was around 200 tons, and the industry profit margin was 15-25%.

This report studies the global Electronic Grade High-Purity Phenolic Resin production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Electronic Grade High-Purity Phenolic Resin total production and demand, 2021-2032, (Tons)

Global Electronic Grade High-Purity Phenolic Resin total production value, 2021-2032,

(USD Million)

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

Global Electronic Grade High-Purity Phenolic Resin consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Electronic Grade High-Purity Phenolic Resin domestic production, consumption, key domestic manufacturers and share

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

Global Electronic Grade High-Purity Phenolic Resin production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Electronic Grade High-Purity Phenolic Resin production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Electronic Grade High-Purity 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 DIC, Sumitomo, Mitsui Chemicals, Hexion, Huntsman, LG, Asahi Yukizai, Shengquan, Sichuan EM Technology, Sinopec Baling, 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 Electronic Grade High-Purity 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 Electronic Grade High-Purity Phenolic Resin Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Electronic Grade High-Purity Phenolic Resin Market, Segmentation by Type:

1kg

2kg

5kg

10kg

20kg

Global Electronic Grade High-Purity Phenolic Resin Market, Segmentation by Molecular Weight:

13000-20000Mw

8000-13000Mw

4000-8000Mw

2000-4000Mw

Other

Global Electronic Grade High-Purity Phenolic Resin Market, Segmentation by Resin Reaction Types:

Thermoplastic

Thermosetting

Global Electronic Grade High-Purity Phenolic Resin Market, Segmentation by Application:

Integrated Circuits

Discrete Semiconductor Devices

Companies Profiled:

DIC

Sumitomo

Mitsui Chemicals

Hexion

Huntsman

LG

Asahi Yukizai

Shengquan

Sichuan EM Technology

Sinopec Baling

TH Water

SANMU Group

Key Questions Answered:

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

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