

Global High Purity Epoxy Resin for Semiconductor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global High Purity Epoxy Resin for Semiconductor market size is expected to reach \$ 3041 million by 2032, rising at a market growth of 7.1% CAGR during the forecast period (2026-2032).

High purity epoxy resin for semiconductors refers to high-purity electronic grade epoxy resin materials used in semiconductor packaging, chip bonding, bottom filling, electronic encapsulation, power module insulation, optoelectronic packaging, and packaging substrates. It usually requires low chlorine, low ion impurities, low volatility, low moisture absorption, high insulation, high heat resistance, low stress, and good dimensional stability. Its main types include bisphenol A type, bisphenol F type, phenolic type, ortho formaldehyde type, biphenyl type, naphthalene type, multifunctional type, cycloaliphatic type, and special modified type. When combined with curing agents, fillers, accelerators, and additives, it can be made into epoxy plastic sealants, bottom fillers, chip adhesives, potting adhesives, insulation films, and packaging substrate resin systems. It is one of the important basic raw materials for semiconductor packaging materials. In 2025, global High Purity Epoxy Resin for Semiconductor production reached approximately 10,397 Tons, with an average global market price of around US\$ 17,465 per ton.

High purity epoxy resin for semiconductors belongs to the key upstream of high-end electronic chemicals and advanced packaging materials. The market demand mainly comes from IC packaging, power semiconductors, automotive grade chips, AI server chips, advanced packaging, optoelectronic devices, and high reliability electronic modules, among which epoxy plastic packaging materials and bottom filling adhesives are the main application directions. With the development of chip packaging towards miniaturization, high density, high power, and high reliability, material requirements

have been upgraded from ordinary electronic grade epoxy resins to low chlorine, low sodium potassium ion, low moisture absorption, low stress, low warpage, and high heat resistance resin systems, promoting the increase in the proportion of biphenyl type, naphthalene type, multifunctional type, ortho formaldehyde type, and special modified epoxy resins. The future market growth will mainly come from the expansion of power semiconductors, automotive electronics, AI computing chips, Chiplet advanced packaging, and high-end packaging substrates. However, the industry barriers are high, customer certification cycles are long, and strict requirements are placed on impurity control, batch stability, molecular weight distribution, low warpage formula, and long-term reliability. Therefore, the prices and gross profit margins of high-end products will still be higher than those of ordinary electronic grade epoxy resins.

This report studies the global High Purity Epoxy Resin for Semiconductor production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global High Purity Epoxy Resin for Semiconductor total production and demand, 2021-2032, (Tons)

Global High Purity Epoxy Resin for Semiconductor total production value, 2021-2032, (USD Million)

Global High Purity Epoxy Resin for Semiconductor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global High Purity Epoxy Resin for Semiconductor consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: High Purity Epoxy Resin for Semiconductor domestic production, consumption, key domestic manufacturers and share

Global High Purity Epoxy Resin for Semiconductor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global High Purity Epoxy Resin for Semiconductor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global High Purity Epoxy Resin for Semiconductor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global High Purity Epoxy Resin for Semiconductor 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 Nippon Kayaku, OSAKA SODA, DIC CORPORATION, Westlake, Huntsman, Aditya Birla Chemicals, Olin Corporation, Kukdo Chemical, Nan Ya Plastics Corporation, Chang Chun Group, 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 High Purity Epoxy Resin for Semiconductor 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 High Purity Epoxy Resin for Semiconductor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global High Purity Epoxy Resin for Semiconductor Market, Segmentation by Type:

Bisphenol A Epoxy Resin

Bisphenol F Epoxy Resin

Others

Global High Purity Epoxy Resin for Semiconductor Market, Segmentation by Product Form:

Liquid High-Purity Epoxy Resin

Solid High-Purity Epoxy Resin

Global High Purity Epoxy Resin for Semiconductor Market, Segmentation by Solidification Method:

Amine Curing Type

Anhydride Curing Type

Phenolic Curing Type

UV Curing Type

Other

Global High Purity Epoxy Resin for Semiconductor Market, Segmentation by Application:

Wafer Level Packaging

Chip Injection Molding

Other

Companies Profiled:

Nippon Kayaku

OSAKA SODA

DIC CORPORATION

Westlake

Huntsman

Aditya Birla Chemicals

Olin Corporation

Kukdo Chemical

Nan Ya Plastics Corporation

Chang Chun Group

SHIN-A T&C

Epoxy Base Electronic Material Corporation

Jinan Shengquan Group

Key Questions Answered:

1. How big is the global High Purity Epoxy Resin for Semiconductor market?
2. What is the demand of the global High Purity Epoxy Resin for Semiconductor market?
3. What is the year over year growth of the global High Purity Epoxy Resin for Semiconductor market?

4. What is the production and production value of the global High Purity Epoxy Resin for Semiconductor market?
5. Who are the key producers in the global High Purity Epoxy Resin for Semiconductor market?
6. What are the growth factors driving the market demand?

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