

Global Fluorene Epoxy Resin Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Fluorene Epoxy Resin market size was valued at US\$ 53.51 million in 2025 and is forecast to a readjusted size of US\$ 92.29 million by 2032 with a CAGR of 8.0% during review period.

Fluorene-based epoxy resins are high-performance thermosetting epoxy resins or epoxy-functional monomers that incorporate a fluorene, bisphenol fluorene, or 9,9-bisarylfuorene cardo skeleton into the molecular structure. These materials are typically prepared from bisphenol fluorene or substituted fluorene-based phenolic compounds through glycidylation reactions with epichlorohydrin, and may be supplied as crystalline epoxy monomers, oligomeric resins, modified epoxy resins, or formulation-ready resin intermediates. The bulky and rigid fluorene cardo structure provides high aromatic content, high refractive index, heat resistance, dimensional stability, low moisture absorption, adhesion, and optical performance. Fluorene-based epoxy resins are mainly used in optical encapsulation, LED packaging, electronic adhesives, high-refractive-index optical coatings, heat-resistant coatings, PCB/CCL laminate resins, composite matrices, electrical insulation materials, and high-performance resin modification.

Based on our research, fluorene-based epoxy resins are a high-value specialty segment within the broader epoxy resin market, positioned between optical materials, electronic adhesives, heat-resistant coatings, and high-performance resin modification. Their value is derived from the rigid fluorene/cardo skeleton, high aromatic content, high refractive index potential, dimensional stability, low moisture absorption, and thermal resistance, rather than from commodity epoxy resin capacity. Osaka Gas Chemicals describes its OGSOL fluorene-based epoxy resins as having a three-dimensional bulky

cardo structure and highlights combinations such as heat resistance with transparency and heat resistance with flexibility. This supports the view that fluorene-based epoxy resins are functional performance resins, not direct replacements for low-cost bisphenol A or bisphenol F epoxy resins.

From an application perspective, fluorene-based epoxy resins are mainly used in high-refractive-index optical materials, LED and optical encapsulation, electronic adhesives, sealing materials, heat-resistant coatings, PCB/PWB/CCL laminate impregnation resins, and high-performance resin modification. Osaka Gas Chemicals' OGSOL product information identifies applications in electronic material adhesives, sealing materials, coatings, printed wiring boards, copper-clad laminates, and laminate impregnation resins. In parallel, reagent and material platforms such as TCI and FUJIFILM Wako list 9,9-Bis(4-glycidyoxyphenyl)fluorene, CAS 47758-37-2, which indicates that DGPF/DGBPEF is one of the most identifiable epoxy-functional bisphenol fluorene structures in this segment.

From a supply perspective, the number of highly visible commercial fluorene-based epoxy resin producers is limited. Osaka Gas Chemicals is the clearest global core supplier based on public product evidence, while companies such as JFE Chemical are better viewed as upstream fluorene derivative suppliers or broader fluorene-based functional material players unless direct fluorene epoxy resin products are verified. JFE Chemical states that fluorene derivatives are used in optical functional materials, functional resins, and OLED materials, but this should not automatically be interpreted as proof of fluorene-based epoxy resin production. In China, the supply chain is more visible around bisphenol fluorene, epoxy-functional bisphenol fluorene, and substituted fluorene diglycidyl ether intermediates, but production scale, batch stability, low-chlorine and low-ionic specifications, and customer qualification still require verification.

From a technology and competition standpoint, future growth will be driven less by broad volume expansion and more by differentiated performance requirements such as high refractive index, heat-resistant transparency, low yellowing, low moisture uptake, low stress, low chlorine and ionic impurities, and formulation compatibility. Downstream customers will evaluate not only whether a resin contains a fluorene skeleton, but also epoxy equivalent weight, melting point, solubility, color, hydrolyzable chlorine, cure shrinkage, refractive index, hot-wet reliability, and compatibility with curing agents, fillers, and other resins. Competitive suppliers will therefore need stable synthesis, purification, application data, formulation support, and long-term supply capability. For Chinese suppliers, the key opportunity is to move from fluorene intermediate supply toward validated use in optical encapsulation, electronic adhesives, CCL materials, and

high-performance coatings.

This report is a detailed and comprehensive analysis for global Fluorene Epoxy Resin market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Product Chemistry and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Fluorene Epoxy Resin market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Fluorene Epoxy Resin market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Fluorene Epoxy Resin market size and forecasts, by Product Chemistry and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Fluorene Epoxy Resin market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Fluorene Epoxy Resin

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Fluorene Epoxy Resin market based on the following parameters - company overview, sales quantity, revenue, price, gross margin,

product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Osaka Gas Chemicals Co., Ltd., Sinocoalchem, Jiangsu Ever Galaxy Chemical Co., Ltd., Yida Chemical, Jinan Langhua Chemical Co., Ltd., JFE Chemical Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Fluorene Epoxy Resin market is split by Product Chemistry and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Product Chemistry, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Product Chemistry

- Bisphenol Fluorene Diglycidyl Ether

- Substituted Bisphenol Fluorene Epoxy

- Oligomeric Fluorene Epoxy Resin

- Modified Fluorene Epoxy Resin

Market segment by Fluorene Building Block

- Bisphenol Fluorene-based Epoxy

- Substituted Bisphenol Fluorene Epoxy

- Fluorene-containing Polyphenol Epoxy

- Cardo-type Oligomeric Epoxy

Market segment by Epoxy Equivalent Weight

Low EEW Monomeric Fluorene Epoxy

Medium EEW Fluorene Epoxy Resin

High EEW Oligomeric Fluorene Epoxy

Market segment by Application

Optical Encapsulation

Electronic Adhesives

High-refractive-index Coatings

PCB / CCL Laminate Resin

Major players covered

Osaka Gas Chemicals Co., Ltd.

Sinocoalchem

Jiangsu Ever Galaxy Chemical Co., Ltd.

Yida Chemical

Jinan Langhua Chemical Co., Ltd.

JFE Chemical Corporation

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Fluorene Epoxy Resin product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Fluorene Epoxy Resin, with price, sales quantity, revenue, and global market share of Fluorene Epoxy Resin from 2021 to 2026.

Chapter 3, the Fluorene Epoxy Resin competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Fluorene Epoxy Resin breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Product Chemistry and by Application, with sales market share and growth rate by Product Chemistry, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Fluorene Epoxy Resin market forecast, by regions, by Product Chemistry, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Fluorene Epoxy Resin.

Chapter 14 and 15, to describe Fluorene Epoxy Resin sales channel, distributors, customers, research findings and conclusion.

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