

# Global Graphene 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 Graphene Epoxy Resin market size was valued at US\$ 3.53 million in 2025 and is forecast to a readjusted size of US\$ 5.88 million by 2032 with a CAGR of 8.4% during review period.

Global sales of graphene epoxy resin was about 25.2 tons in 2025 with average price of 136 USD/kg. The average gross margin of the industry ranges from 20%-25%. The industry is highly concentrated due to the technology barrier.

Graphene epoxy resin refers to an epoxy resin system in which graphene-based nanomaterials (e.g., graphene nanoplatelets, few-layer graphene, graphene oxide, or reduced graphene oxide) are intentionally incorporated—either as a masterbatch, dispersion, or fully formulated two-component system—to enhance one or more performance attributes such as barrier/corrosion resistance, mechanical toughness, electrical/thermal conductivity, wear resistance, or crack resistance, while still curing primarily via standard epoxy crosslinking chemistry (amine/anhydride, etc.).

This report is a detailed and comprehensive analysis for global Graphene Epoxy Resin market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type 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 Graphene Epoxy Resin market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Kg), 2021-2032

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

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

Global Graphene Epoxy Resin market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Kg), 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 Graphene 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 Graphene 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 Topsen Technology, Ad-Nano Technologies, The Sixth Element (Changzhou) Materials Technology, etc.

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

### **Market Segmentation**

Graphene Epoxy Resin market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, 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 Type

1%-3% Graphene

Other

#### Market segment by Graphene Material

Few-layer Graphene Type

Other

#### Market segment by Application

Heavy Duty Anti-corrosion Coatings

Conductive Coatings

Powder Coatings

Other

#### Major players covered

Topsen Technology

Ad-Nano Technologies

The Sixth Element (Changzhou) Materials Technology

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 Graphene Epoxy Resin product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Graphene 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 Type and by Application, with sales market share and growth rate by Type, 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 Graphene Epoxy Resin market forecast, by regions, by Type, 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 Graphene Epoxy Resin.

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

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