

Global Fiber Optic Encapsulation Adhesive 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 Fiber Optic Encapsulation Adhesive market size was valued at US\$ 6338 million in 2025 and is forecast to a readjusted size of US\$ 10222 million by 2032 with a CAGR of 7.5% during review period.

Optical fiber encapsulation adhesives are high-performance functional adhesives used for fixing optical fibers, optical coupling, and long-term reliability protection within optical communication devices. They typically possess low shrinkage, low coefficient of thermal expansion, high light transmittance, resistance to high and low temperature cycling, and anti-aging properties. They are widely used in optical modules, optical devices, and silicon photonics packaging to achieve high-precision alignment and bonding between optical fibers and chips, lenses, and V-groove substrates. Global sales in 2025 were approximately 280,000 tons, with an average unit price of approximately US\$22,000 per ton and a capacity utilization rate of approximately 81%. Upstream companies mainly consist of suppliers of epoxy resins, acrylic resins, siloxane materials, photoinitiators, and fine chemical raw materials. Midstream companies include optical adhesive formulation manufacturers and optical communication encapsulation material manufacturers. Downstream companies are concentrated in optical module manufacturers, data center equipment manufacturers, communication equipment manufacturers, and silicon photonics chip companies. The overall industry gross profit margin is approximately 43%, with raw materials accounting for approximately 48% of the product cost structure, mainly functional resins and optical additives. Formulation research and development and process manufacturing account for approximately 18%, and quality inspection... Testing and reliability verification account for approximately 12%, equipment depreciation and labor costs account for approximately 14%, and

packaging, transportation, and other expenses account for approximately 8%. On the demand side, the downstream demand list includes 400G and 800G high-speed optical modules, CPO co-packaged optical engines, silicon photonics chip packaging, fiber array units, collimators and filter components, and photodetector packaging modules. The downstream customer list includes cloud computing vendors, telecom operators, switch equipment manufacturers, optical module manufacturers, and scientific research and military optoelectronic units. In terms of business opportunities, the company benefits from policy-driven developments such as new infrastructure construction, computing network upgrades, and the high-end development of the information and communication industry. Driven by technological innovation, it benefits from the rapid evolution of silicon photonics integration, CPO architecture, high-density multi-channel optical interconnects, and low-loss optical packaging technologies. Changes in consumer demands are reflected in the increased bandwidth, reduced power consumption, and enhanced reliability requirements brought about by the explosion of artificial intelligence computing power. This drives the continuous upgrading of optical fiber encapsulating adhesives towards low stress, high temperature resistance, high-precision alignment, and long-term stability, and accelerates the substitution of high-end domestic products.

This report is a detailed and comprehensive analysis for global Fiber Optic Encapsulation Adhesive 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 Fiber Optic Encapsulation Adhesive market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

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

Global Fiber Optic Encapsulation Adhesive market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling

prices (US\$/Ton), 2021-2032

Global Fiber Optic Encapsulation Adhesive 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 Fiber Optic Encapsulation Adhesive

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 Fiber Optic Encapsulation Adhesive 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 3M (US), Henkel (DE), Dymax (US), Heraeus (DE), Epoxy Technology (US), Toyochem (JP), Polytec PT (DE), Hoenle (DE), Nagase (JP), NTT Advanced Technology (JP), etc.

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

Market Segmentation

Fiber Optic Encapsulation Adhesive 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

Surface Dry Type

Non Surface Dry Type

Market segment by Coefficient of Thermal Expansion

≤80 ppm Per °C

80-100 ppm Per °C

≥100 ppm Per °C

Market segment by Tg Glass Transition Temperature ?

≤150°C

≥150°C

Market segment by Application

PLC Packaging

Semiconductor Laser Packaging

Collimator Lens Bonding

Filter Bonding

Photodetector Lens and Fiber Bonding

Other

Major players covered

3M (US)

Henkel (DE)

Dymax (US)

Heraeus (DE)

Epoxy Technology (US)

Toyochem (JP)

Polytec PT (DE)

Hoenle (DE)

Nagase (JP)

NTT Advanced Technology (JP)

Shenzhen Juxinyuan New Materials (CN)

Yantai Hightite Electronic Technology (CN)

Shenzhen Holeo New Material Technology (CN)

Vigorue Polymer Materials (Suzhou) (CN)

Nanomse (Tianjin) New Materials (CN)

Dongguan Xietian Adhesive Technology (CN)

Shanghai Yuntong Electronic Technology (CN)

Shenzhen Hebon New Material Technology (CN)

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 Fiber Optic Encapsulation Adhesive product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Fiber Optic Encapsulation Adhesive, with price, sales quantity, revenue, and global market share of Fiber Optic Encapsulation Adhesive from 2021 to 2026.

Chapter 3, the Fiber Optic Encapsulation Adhesive competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Fiber Optic Encapsulation Adhesive 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 Fiber Optic Encapsulation Adhesive 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 Fiber Optic Encapsulation Adhesive.

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