

Global Fiber Optic Array Encapsulation Adhesive Market Growth 2026-2032

<https://marketpublishers.com/r/G4B07CF89336EN.html>

Date: July 2026

Pages: 116

Price: US\$ 3,660.00 (Single User License)

ID: G4B07CF89336EN

Abstracts

The global Fiber Optic Array Encapsulation Adhesive market size is predicted to grow from US\$ 1620 million in 2025 to US\$ 2947 million in 2032; it is expected to grow at a CAGR of 9.0% from 2026 to 2032.

Fiber optic array encapsulation adhesives are a type of high-performance optical adhesive specifically designed for encapsulating precision optical communication devices. They are primarily used to fix multiple optical fibers onto a V-groove substrate and achieve high-precision coupling with chips or optical devices, while also ensuring optical transparency, low shrinkage, and high reliability to guarantee low-loss optical signal transmission and long-term stability. Global sales in 2025 were approximately 92,000 tons, with an average price of approximately US\$18,000 per ton and a capacity utilization rate of approximately 78%. Upstream companies mainly come from the fields of optical resin monomers, epoxy and acrylic materials, photoinitiators, and fine chemicals. Midstream companies include optical adhesive manufacturers and optical communication device encapsulation manufacturers. Downstream companies are concentrated in optical module manufacturers, data center equipment manufacturers, communication system manufacturers, and silicon photonics chip companies. The industry's gross profit margin is approximately 41%, with raw materials accounting for about 45% of the product cost structure, of which resins and functional additives are the core costs. Manufacturing and formulation processes account for about 20%, while quality testing and reliability... Sexual testing accounts for approximately 10%, equipment depreciation and labor costs account for approximately 15%, and packaging and transportation account for approximately 10%. On the demand side, the downstream demand list includes 400G and 800G optical modules, CPO optoelectronic co-packaging, PLC splitters, AWG devices, optical switching modules, and fiber optic sensing systems. The downstream customer list includes cloud computing vendors,

telecom operators, switch equipment manufacturers, optical module manufacturers, and research institutions. In terms of business opportunities, the company benefits from policy-driven growth in the construction of new information infrastructure, computing power networks, and high-speed communication networks. On the technology innovation side, it benefits from the increased demand for high-performance adhesives brought about by the rapid development of silicon photonics integration, CPO architecture, and high-density multi-channel optical interconnect technology. On the consumer demand side, the company benefits from the increasing requirements for high bandwidth, low power consumption, and high reliability brought about by the explosion of AI computing power. This drives the upgrade of adhesives for fiber optic array packaging towards low stress, high light transmittance, and high stability, and accelerates domestic substitution and high-end penetration.

United States market for Fiber Optic Array Encapsulation Adhesive is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Fiber Optic Array Encapsulation Adhesive is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Fiber Optic Array Encapsulation Adhesive is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Fiber Optic Array Encapsulation Adhesive players cover CRCBOND CHEMICALS, NTT, Meridian, Masterbond, EMIUV, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Fiber Optic Array Encapsulation Adhesive Industry Forecast" looks at past sales and reviews total world Fiber Optic Array Encapsulation Adhesive sales in 2025, providing a comprehensive analysis by region and market sector of projected Fiber Optic Array Encapsulation Adhesive sales for 2026 through 2032. With Fiber Optic Array Encapsulation Adhesive sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Fiber Optic Array Encapsulation Adhesive industry.

This Insight Report provides a comprehensive analysis of the global Fiber Optic Array

Encapsulation Adhesive landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Fiber Optic Array Encapsulation Adhesive portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Fiber Optic Array Encapsulation Adhesive market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Fiber Optic Array Encapsulation Adhesive and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Fiber Optic Array Encapsulation Adhesive.

This report presents a comprehensive overview, market shares, and growth opportunities of Fiber Optic Array Encapsulation Adhesive market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Head Adhesive

Tail Adhesive

Segmentation by Coefficient of Thermal Expansion:

<80 ppm/°C

80-100 ppm/°C

>100 ppm/°C

Segmentation by Tg Glass Transition Temperature °C:

<150°C

?150?

Segmentation by Application:

Optical Communication

Medical

Automotive Electronics

Consumer Electronics

Aerospace and Defense

Scientific Research

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

CRCBOND CHEMICALS

NTT

Meridian

Masterbond

EMIUV

Dongguan Xietian

Nanomse

3M (US)

Henkel (DE)

Dymax (US)

Heraeus (DE)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Fiber Optic Array Encapsulation Adhesive market?

What factors are driving Fiber Optic Array Encapsulation Adhesive market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Fiber Optic Array Encapsulation Adhesive market opportunities vary by end market size?

How does Fiber Optic Array Encapsulation Adhesive break out by Type, by Application?

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