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# Global Adhesives for Optical Communication Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Adhesives for Optical Communication market size is expected to reach $ 384 million by 2032, rising at a market growth of 5.9% CAGR during the forecast period (2026-2032).

In 2025, the global production volume of Adhesives for Optical Communication reached 9,800 tons, with an average selling price of US$24,500 per ton, production capacity of 12,600 tons, and a gross margin of 38.0%.

Adhesives for Optical Communication are high-performance functional bonding materials specifically developed for the manufacturing, assembly, and packaging of optical communication devices, optical transceiver modules, and fiber-optic components. They are mainly used for optical component fixation, fiber coupling, chip bonding, lens alignment, structural sealing, stress buffering, and environmental protection. These products generally include epoxy resin, silicone resin, acrylic resin, and other modified resin systems and may be cured by ultraviolet light, heat, or dual-curing processes. Key characteristics include low shrinkage, low outgassing, low ionic contamination, resistance to heat and humidity, temperature-cycle durability, optical stability, and compatibility with precision dispensing. Typical applications include optical transceiver modules, lasers, photodetectors, fiber-optic connectors, PLC splitters, AWG devices, fiber-optic gyroscopes, and other active and passive optical communication devices.

The upstream industry chain of Adhesives for Optical Communication mainly includes epoxy resins, silicone resins, acrylic resins, curing agents, photoinitiators, coupling agents, toughening agents, inorganic fillers, and other functional additives, together with precision mixing, degassing, filtration, and packaging equipment. Midstream

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manufacturers are responsible for formulation design, resin modification, clean production, performance testing, and customized development for different device structures. Key performance indicators include bonding strength, curing shrinkage, glass transition temperature, coefficient of thermal expansion, outgassing level, ionic impurity content, and long-term reliability. Downstream customers mainly include manufacturers of optical transceiver modules, optical components, fiber-optic connectors, passive optical devices, data-center communication equipment, and telecommunications network equipment, with end applications covering data-center interconnection, 5G transport networks, fiber access, backbone communications, industrial communications, and sensing systems.

## Report Scope

This report studies the global Adhesives for Optical Communication production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Adhesives for Optical Communication 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 Adhesives for Optical Communication that contribute to its increasing demand across many markets.

## Highlights and key features of the study

Global Adhesives for Optical Communication total production and demand, 2021-2032, (Kilotons)

Global Adhesives for Optical Communication total production value, 2021-2032, (USD Million)

Global Adhesives for Optical Communication production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Adhesives for Optical Communication consumption by region & country, CAGR, 2021-2032 & (Kilotons)

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U.S. VS China: Adhesives for Optical Communication domestic production, consumption, key domestic manufacturers and share

Global Adhesives for Optical Communication production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Adhesives for Optical Communication production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Adhesives for Optical Communication production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Adhesives for Optical Communication 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 NTT-AT, DELO Adhesives, Henkel Adhesives, ELAPLUS, Shanghai AVENTK, Chemwell, MOSON, Shanghai SUP-BOND, Penchem (Frencken), 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 Adhesives for Optical Communication market

## Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (Kilotons) 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 Adhesives for Optical Communication Market, By Region:

United States

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China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Market Segmentation

### Global Adhesives for Optical Communication Market, Segmentation by Type:

Epoxy Resins

Silicone Resins

Acrylic Resins

Others

### Global Adhesives for Optical Communication Market, Segmentation by Curing:

UV Curing

Thermosetting

Others

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## Global Adhesives for Optical Communication Market, Segmentation by Optical Transmittance:

Standard-Transmittance Type(<90%)

High-Transmittance Type(90%–95%)

Ultra-High-Transmittance Type(>95%)

Opaque and Light-Blocking Type

## Global Adhesives for Optical Communication Market, Segmentation by Application:

Active Devices

Passive Devices

## Companies Profiled:

NTT-AT

DELO Adhesives

Henkel Adhesives

ELAPLUS

Shanghai AVENTK

Chemwell

MOSON

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Shanghai SUP-BOND

Penchem (Frencken)

## Key Questions Answered:

1. How big is the global Adhesives for Optical Communication market?
2. What is the demand of the global Adhesives for Optical Communication market?
3. What is the year over year growth of the global Adhesives for Optical Communication market?
4. What is the production and production value of the global Adhesives for Optical Communication market?
5. Who are the key producers in the global Adhesives for Optical Communication market?
6. What are the growth factors driving the market demand?

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