

Global Optical Encapsulation Adhesive Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/O18CE930894CEN.html>

Date: August 2025

Pages: 114

Price: US\$ 3,480.00 (Single User License)

ID: O18CE930894CEN

Abstracts

According to our (Global Info Research) latest study, the global Optical Encapsulation Adhesive market size was valued at US\$ 526 million in 2024 and is forecast to a readjusted size of USD 954 million by 2031 with a CAGR of 9.0% during review period.

Optical encapsulants are used to bond optical components together or to optical systems for a variety of optical applications. Optical encapsulants can be used with curing lamps to simplify or speed up the encapsulation process.

The global market for semiconductor was estimated at US\$ 579 billion in the year 2022, is projected to US\$ 790 billion by 2029, growing at a CAGR of 6% during the forecast period. Although some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.76%, Sensor with 16.31%, and Logic with 14.46% growth, Memory declined with 12.64% year over year. The microprocessor (MPU) and microcontroller (MCU) segments will experience stagnant growth due to weak shipments and investment in notebooks, computers, and standard desktops. In the current market scenario, the growing popularity of IoT-based electronics is stimulating the need for powerful processors and controllers. Hybrid MPUs and MCUs provide real-time embedded processing and control for the topmost IoT-based applications, resulting in significant market growth. The Analog IC segment is expected to grow gradually, while demand from the networking and communications industries is limited. Few of the emerging trends in the growing demand for Analog integrated circuits include signal conversion, automotive-specific Analog applications, and power management. They drive the growing demand for discrete power devices.

This report is a detailed and comprehensive analysis for global Optical 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 Optical Encapsulation Adhesive market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Optical Encapsulation Adhesive market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Optical Encapsulation Adhesive market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Optical Encapsulation Adhesive market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2020-2025

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 Optical 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 Optical 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 DuPont, Dow Corning, Inkron, Eternal Materials, Ningbo Xinzhida New Material, Shanghai Meihuan Photoelectric Technology, Suzhou Xijia New Material Technology, Zhejiang Guoneng Technology, Guangzhou Human Chemicals, Hefei Jingcheng Technology, etc.

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

Market Segmentation

Optical Encapsulation Adhesive market is split by Type and by Application. For the period 2020-2031, 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

Heat Curing

UV Curing

Market segment by Application

Semiconductor

Fiber Optic Device

Hybrid Circuit

Electronic Assembly

Medical Instruments

Major players covered

DuPont

Dow Corning

Inkron

Eternal Materials

Ningbo Xinzhida New Material

Shanghai Meihuan Photoelectric Technology

Suzhou Xijia New Material Technology

Zhejiang Guoneng Technology

Guangzhou Human Chemicals

Hefei Jingcheng Technology

Momentive

Henkel

Master Bond

Intertronics

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

Chapter 2, to profile the top manufacturers of Optical Encapsulation Adhesive, with price, sales quantity, revenue, and global market share of Optical Encapsulation Adhesive from 2020 to 2025.

Chapter 3, the Optical Encapsulation Adhesive competitive situation, sales quantity,

revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Optical Encapsulation Adhesive breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Optical Encapsulation Adhesive market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Optical Encapsulation Adhesive.

Chapter 14 and 15, to describe Optical Encapsulation Adhesive sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Optical Encapsulation Adhesive Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Heat Curing

1.3.3 UV Curing

1.4 Market Analysis by Application

1.4.1 Overview: Global Optical Encapsulation Adhesive Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Semiconductor

1.4.3 Fiber Optic Device

1.4.4 Hybrid Circuit

1.4.5 Electronic Assembly

1.4.6 Medical Instruments

1.5 Global Optical Encapsulation Adhesive Market Size & Forecast

1.5.1 Global Optical Encapsulation Adhesive Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Optical Encapsulation Adhesive Sales Quantity (2020-2031)

1.5.3 Global Optical Encapsulation Adhesive Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 DuPont

2.1.1 DuPont Details

2.1.2 DuPont Major Business

2.1.3 DuPont Optical Encapsulation Adhesive Product and Services

2.1.4 DuPont Optical Encapsulation Adhesive Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 DuPont Recent Developments/Updates

2.2 Dow Corning

2.2.1 Dow Corning Details

2.2.2 Dow Corning Major Business

2.2.3 Dow Corning Optical Encapsulation Adhesive Product and Services

2.2.4 Dow Corning Optical Encapsulation Adhesive Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 Dow Corning Recent Developments/Updates

2.3 Inkron

2.3.1 Inkron Details

2.3.2 Inkron Major Business

2.3.3 Inkron Optical Encapsulation Adhesive Product and Services

2.3.4 Inkron Optical Encapsulation Adhesive Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Inkron Recent Developments/Updates

2.4 Eternal Materials

2.4.1 Eternal Materials Details

2.4.2 Eternal Materials Major Business

2.4.3 Eternal Materials Optical Encapsulation Adhesive Product and Services

2.4.4 Eternal Materials Optical Encapsulation Adhesive Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 Eternal Materials Recent Developments/Updates

2.5 Ningbo Xinzhida New Material

2.5.1 Ningbo Xinzhida New Material Details

2.5.2 Ningbo Xinzhida New Material Major Business

2.5.3 Ningbo Xinzhida New Material Optical Encapsulation Adhesive Product and Services

2.5.4 Ningbo Xinzhida New Material Optical Encapsulation Adhesive Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 Ningbo Xinzhida New Material Recent Developments/Updates

2.6 Shanghai Meihuan Photoelectric Technology

2.6.1 Shanghai Meihuan Photoelectric Technology Details

2.6.2 Shanghai Meihuan Photoelectric Technology Major Business

2.6.3 Shanghai Meihuan Photoelectric Technology Optical Encapsulation Adhesive Product and Services

2.6.4 Shanghai Meihuan Photoelectric Technology Optical Encapsulation Adhesive Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 Shanghai Meihuan Photoelectric Technology Recent Developments/Updates

2.7 Suzhou Xijia New Material Technology

2.7.1 Suzhou Xijia New Material Technology Details

2.7.2 Suzhou Xijia New Material Technology Major Business

2.7.3 Suzhou Xijia New Material Technology Optical Encapsulation Adhesive Product and Services

2.7.4 Suzhou Xijia New Material Technology Optical Encapsulation Adhesive Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.7.5 Suzhou Xijia New Material Technology Recent Developments/Updates
- 2.8 Zhejiang Guoneng Technology
 - 2.8.1 Zhejiang Guoneng Technology Details
 - 2.8.2 Zhejiang Guoneng Technology Major Business
 - 2.8.3 Zhejiang Guoneng Technology Optical Encapsulation Adhesive Product and Services
 - 2.8.4 Zhejiang Guoneng Technology Optical Encapsulation Adhesive Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.8.5 Zhejiang Guoneng Technology Recent Developments/Updates
- 2.9 Guangzhou Human Chemicals
 - 2.9.1 Guangzhou Human Chemicals Details
 - 2.9.2 Guangzhou Human Chemicals Major Business
 - 2.9.3 Guangzhou Human Chemicals Optical Encapsulation Adhesive Product and Services
 - 2.9.4 Guangzhou Human Chemicals Optical Encapsulation Adhesive Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 Guangzhou Human Chemicals Recent Developments/Updates
- 2.10 Hefei Jingcheng Technology
 - 2.10.1 Hefei Jingcheng Technology Details
 - 2.10.2 Hefei Jingcheng Technology Major Business
 - 2.10.3 Hefei Jingcheng Technology Optical Encapsulation Adhesive Product and Services
 - 2.10.4 Hefei Jingcheng Technology Optical Encapsulation Adhesive Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 Hefei Jingcheng Technology Recent Developments/Updates
- 2.11 Momentive
 - 2.11.1 Momentive Details
 - 2.11.2 Momentive Major Business
 - 2.11.3 Momentive Optical Encapsulation Adhesive Product and Services
 - 2.11.4 Momentive Optical Encapsulation Adhesive Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 Momentive Recent Developments/Updates
- 2.12 Henkel
 - 2.12.1 Henkel Details
 - 2.12.2 Henkel Major Business
 - 2.12.3 Henkel Optical Encapsulation Adhesive Product and Services
 - 2.12.4 Henkel Optical Encapsulation Adhesive Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.12.5 Henkel Recent Developments/Updates

2.13 Master Bond

2.13.1 Master Bond Details

2.13.2 Master Bond Major Business

2.13.3 Master Bond Optical Encapsulation Adhesive Product and Services

2.13.4 Master Bond Optical Encapsulation Adhesive Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.13.5 Master Bond Recent Developments/Updates

2.14 Intertronics

2.14.1 Intertronics Details

2.14.2 Intertronics Major Business

2.14.3 Intertronics Optical Encapsulation Adhesive Product and Services

2.14.4 Intertronics Optical Encapsulation Adhesive Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.14.5 Intertronics Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: OPTICAL ENCAPSULATION ADHESIVE BY MANUFACTURER

3.1 Global Optical Encapsulation Adhesive Sales Quantity by Manufacturer (2020-2025)

3.2 Global Optical Encapsulation Adhesive Revenue by Manufacturer (2020-2025)

3.3 Global Optical Encapsulation Adhesive Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Optical Encapsulation Adhesive by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Optical Encapsulation Adhesive Manufacturer Market Share in 2024

3.4.3 Top 6 Optical Encapsulation Adhesive Manufacturer Market Share in 2024

3.5 Optical Encapsulation Adhesive Market: Overall Company Footprint Analysis

3.5.1 Optical Encapsulation Adhesive Market: Region Footprint

3.5.2 Optical Encapsulation Adhesive Market: Company Product Type Footprint

3.5.3 Optical Encapsulation Adhesive Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Optical Encapsulation Adhesive Market Size by Region

4.1.1 Global Optical Encapsulation Adhesive Sales Quantity by Region (2020-2031)

4.1.2 Global Optical Encapsulation Adhesive Consumption Value by Region (2020-2031)

- 4.1.3 Global Optical Encapsulation Adhesive Average Price by Region (2020-2031)
- 4.2 North America Optical Encapsulation Adhesive Consumption Value (2020-2031)
- 4.3 Europe Optical Encapsulation Adhesive Consumption Value (2020-2031)
- 4.4 Asia-Pacific Optical Encapsulation Adhesive Consumption Value (2020-2031)
- 4.5 South America Optical Encapsulation Adhesive Consumption Value (2020-2031)
- 4.6 Middle East & Africa Optical Encapsulation Adhesive Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Optical Encapsulation Adhesive Sales Quantity by Type (2020-2031)
- 5.2 Global Optical Encapsulation Adhesive Consumption Value by Type (2020-2031)
- 5.3 Global Optical Encapsulation Adhesive Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Optical Encapsulation Adhesive Sales Quantity by Application (2020-2031)
- 6.2 Global Optical Encapsulation Adhesive Consumption Value by Application (2020-2031)
- 6.3 Global Optical Encapsulation Adhesive Average Price by Application (2020-2031)

7 NORTH AMERICA

- 7.1 North America Optical Encapsulation Adhesive Sales Quantity by Type (2020-2031)
- 7.2 North America Optical Encapsulation Adhesive Sales Quantity by Application (2020-2031)
- 7.3 North America Optical Encapsulation Adhesive Market Size by Country
 - 7.3.1 North America Optical Encapsulation Adhesive Sales Quantity by Country (2020-2031)
 - 7.3.2 North America Optical Encapsulation Adhesive Consumption Value by Country (2020-2031)
 - 7.3.3 United States Market Size and Forecast (2020-2031)
 - 7.3.4 Canada Market Size and Forecast (2020-2031)
 - 7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

- 8.1 Europe Optical Encapsulation Adhesive Sales Quantity by Type (2020-2031)
- 8.2 Europe Optical Encapsulation Adhesive Sales Quantity by Application (2020-2031)

8.3 Europe Optical Encapsulation Adhesive Market Size by Country

8.3.1 Europe Optical Encapsulation Adhesive Sales Quantity by Country (2020-2031)

8.3.2 Europe Optical Encapsulation Adhesive Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Optical Encapsulation Adhesive Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Optical Encapsulation Adhesive Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Optical Encapsulation Adhesive Market Size by Region

9.3.1 Asia-Pacific Optical Encapsulation Adhesive Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Optical Encapsulation Adhesive Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Optical Encapsulation Adhesive Sales Quantity by Type (2020-2031)

10.2 South America Optical Encapsulation Adhesive Sales Quantity by Application (2020-2031)

10.3 South America Optical Encapsulation Adhesive Market Size by Country

10.3.1 South America Optical Encapsulation Adhesive Sales Quantity by Country (2020-2031)

10.3.2 South America Optical Encapsulation Adhesive Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Optical Encapsulation Adhesive Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Optical Encapsulation Adhesive Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Optical Encapsulation Adhesive Market Size by Country

11.3.1 Middle East & Africa Optical Encapsulation Adhesive Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Optical Encapsulation Adhesive Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Optical Encapsulation Adhesive Market Drivers

12.2 Optical Encapsulation Adhesive Market Restraints

12.3 Optical Encapsulation Adhesive Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Optical Encapsulation Adhesive and Key Manufacturers

13.2 Manufacturing Costs Percentage of Optical Encapsulation Adhesive

13.3 Optical Encapsulation Adhesive Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Optical Encapsulation Adhesive Typical Distributors

14.3 Optical Encapsulation Adhesive Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Optical Encapsulation Adhesive Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Optical Encapsulation Adhesive Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. DuPont Basic Information, Manufacturing Base and Competitors

Table 4. DuPont Major Business

Table 5. DuPont Optical Encapsulation Adhesive Product and Services

Table 6. DuPont Optical Encapsulation Adhesive Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. DuPont Recent Developments/Updates

Table 8. Dow Corning Basic Information, Manufacturing Base and Competitors

Table 9. Dow Corning Major Business

Table 10. Dow Corning Optical Encapsulation Adhesive Product and Services

Table 11. Dow Corning Optical Encapsulation Adhesive Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Dow Corning Recent Developments/Updates

Table 13. Inkron Basic Information, Manufacturing Base and Competitors

Table 14. Inkron Major Business

Table 15. Inkron Optical Encapsulation Adhesive Product and Services

Table 16. Inkron Optical Encapsulation Adhesive Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Inkron Recent Developments/Updates

Table 18. Eternal Materials Basic Information, Manufacturing Base and Competitors

Table 19. Eternal Materials Major Business

Table 20. Eternal Materials Optical Encapsulation Adhesive Product and Services

Table 21. Eternal Materials Optical Encapsulation Adhesive Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Eternal Materials Recent Developments/Updates

Table 23. Ningbo Xinzhida New Material Basic Information, Manufacturing Base and Competitors

Table 24. Ningbo Xinzhida New Material Major Business

Table 25. Ningbo Xinzhida New Material Optical Encapsulation Adhesive Product and Services

Table 26. Ningbo Xinzhida New Material Optical Encapsulation Adhesive Sales Quantity

(Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Ningbo Xinzhida New Material Recent Developments/Updates

Table 28. Shanghai Meihuan Photoelectric Technology Basic Information, Manufacturing Base and Competitors

Table 29. Shanghai Meihuan Photoelectric Technology Major Business

Table 30. Shanghai Meihuan Photoelectric Technology Optical Encapsulation Adhesive Product and Services

Table 31. Shanghai Meihuan Photoelectric Technology Optical Encapsulation Adhesive Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Shanghai Meihuan Photoelectric Technology Recent Developments/Updates

Table 33. Suzhou Xijia New Material Technology Basic Information, Manufacturing Base and Competitors

Table 34. Suzhou Xijia New Material Technology Major Business

Table 35. Suzhou Xijia New Material Technology Optical Encapsulation Adhesive Product and Services

Table 36. Suzhou Xijia New Material Technology Optical Encapsulation Adhesive Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Suzhou Xijia New Material Technology Recent Developments/Updates

Table 38. Zhejiang Guoneng Technology Basic Information, Manufacturing Base and Competitors

Table 39. Zhejiang Guoneng Technology Major Business

Table 40. Zhejiang Guoneng Technology Optical Encapsulation Adhesive Product and Services

Table 41. Zhejiang Guoneng Technology Optical Encapsulation Adhesive Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Zhejiang Guoneng Technology Recent Developments/Updates

Table 43. Guangzhou Human Chemicals Basic Information, Manufacturing Base and Competitors

Table 44. Guangzhou Human Chemicals Major Business

Table 45. Guangzhou Human Chemicals Optical Encapsulation Adhesive Product and Services

Table 46. Guangzhou Human Chemicals Optical Encapsulation Adhesive Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Guangzhou Human Chemicals Recent Developments/Updates

Table 48. Hefei Jingcheng Technology Basic Information, Manufacturing Base and Competitors

Table 49. Hefei Jingcheng Technology Major Business

Table 50. Hefei Jingcheng Technology Optical Encapsulation Adhesive Product and Services

Table 51. Hefei Jingcheng Technology Optical Encapsulation Adhesive Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Hefei Jingcheng Technology Recent Developments/Updates

Table 53. Momentive Basic Information, Manufacturing Base and Competitors

Table 54. Momentive Major Business

Table 55. Momentive Optical Encapsulation Adhesive Product and Services

Table 56. Momentive Optical Encapsulation Adhesive Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Momentive Recent Developments/Updates

Table 58. Henkel Basic Information, Manufacturing Base and Competitors

Table 59. Henkel Major Business

Table 60. Henkel Optical Encapsulation Adhesive Product and Services

Table 61. Henkel Optical Encapsulation Adhesive Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Henkel Recent Developments/Updates

Table 63. Master Bond Basic Information, Manufacturing Base and Competitors

Table 64. Master Bond Major Business

Table 65. Master Bond Optical Encapsulation Adhesive Product and Services

Table 66. Master Bond Optical Encapsulation Adhesive Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. Master Bond Recent Developments/Updates

Table 68. Intertronics Basic Information, Manufacturing Base and Competitors

Table 69. Intertronics Major Business

Table 70. Intertronics Optical Encapsulation Adhesive Product and Services

Table 71. Intertronics Optical Encapsulation Adhesive Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. Intertronics Recent Developments/Updates

Table 73. Global Optical Encapsulation Adhesive Sales Quantity by Manufacturer (2020-2025) & (Tons)

Table 74. Global Optical Encapsulation Adhesive Revenue by Manufacturer (2020-2025) & (USD Million)

Table 75. Global Optical Encapsulation Adhesive Average Price by Manufacturer (2020-2025) & (US\$/Ton)

Table 76. Market Position of Manufacturers in Optical Encapsulation Adhesive, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 77. Head Office and Optical Encapsulation Adhesive Production Site of Key Manufacturer

Table 78. Optical Encapsulation Adhesive Market: Company Product Type Footprint

Table 79. Optical Encapsulation Adhesive Market: Company Product Application Footprint

Table 80. Optical Encapsulation Adhesive New Market Entrants and Barriers to Market Entry

Table 81. Optical Encapsulation Adhesive Mergers, Acquisition, Agreements, and Collaborations

Table 82. Global Optical Encapsulation Adhesive Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 83. Global Optical Encapsulation Adhesive Sales Quantity by Region (2020-2025) & (Tons)

Table 84. Global Optical Encapsulation Adhesive Sales Quantity by Region (2026-2031) & (Tons)

Table 85. Global Optical Encapsulation Adhesive Consumption Value by Region (2020-2025) & (USD Million)

Table 86. Global Optical Encapsulation Adhesive Consumption Value by Region (2026-2031) & (USD Million)

Table 87. Global Optical Encapsulation Adhesive Average Price by Region (2020-2025) & (US\$/Ton)

Table 88. Global Optical Encapsulation Adhesive Average Price by Region (2026-2031) & (US\$/Ton)

Table 89. Global Optical Encapsulation Adhesive Sales Quantity by Type (2020-2025) & (Tons)

Table 90. Global Optical Encapsulation Adhesive Sales Quantity by Type (2026-2031) & (Tons)

Table 91. Global Optical Encapsulation Adhesive Consumption Value by Type (2020-2025) & (USD Million)

Table 92. Global Optical Encapsulation Adhesive Consumption Value by Type (2026-2031) & (USD Million)

Table 93. Global Optical Encapsulation Adhesive Average Price by Type (2020-2025) & (US\$/Ton)

Table 94. Global Optical Encapsulation Adhesive Average Price by Type (2026-2031) & (US\$/Ton)

Table 95. Global Optical Encapsulation Adhesive Sales Quantity by Application (2020-2025) & (Tons)

Table 96. Global Optical Encapsulation Adhesive Sales Quantity by Application (2026-2031) & (Tons)

Table 97. Global Optical Encapsulation Adhesive Consumption Value by Application (2020-2025) & (USD Million)

Table 98. Global Optical Encapsulation Adhesive Consumption Value by Application (2026-2031) & (USD Million)

Table 99. Global Optical Encapsulation Adhesive Average Price by Application (2020-2025) & (US\$/Ton)

Table 100. Global Optical Encapsulation Adhesive Average Price by Application (2026-2031) & (US\$/Ton)

Table 101. North America Optical Encapsulation Adhesive Sales Quantity by Type (2020-2025) & (Tons)

Table 102. North America Optical Encapsulation Adhesive Sales Quantity by Type (2026-2031) & (Tons)

Table 103. North America Optical Encapsulation Adhesive Sales Quantity by Application (2020-2025) & (Tons)

Table 104. North America Optical Encapsulation Adhesive Sales Quantity by Application (2026-2031) & (Tons)

Table 105. North America Optical Encapsulation Adhesive Sales Quantity by Country (2020-2025) & (Tons)

Table 106. North America Optical Encapsulation Adhesive Sales Quantity by Country (2026-2031) & (Tons)

Table 107. North America Optical Encapsulation Adhesive Consumption Value by Country (2020-2025) & (USD Million)

Table 108. North America Optical Encapsulation Adhesive Consumption Value by Country (2026-2031) & (USD Million)

Table 109. Europe Optical Encapsulation Adhesive Sales Quantity by Type (2020-2025) & (Tons)

Table 110. Europe Optical Encapsulation Adhesive Sales Quantity by Type (2026-2031) & (Tons)

Table 111. Europe Optical Encapsulation Adhesive Sales Quantity by Application (2020-2025) & (Tons)

Table 112. Europe Optical Encapsulation Adhesive Sales Quantity by Application (2026-2031) & (Tons)

Table 113. Europe Optical Encapsulation Adhesive Sales Quantity by Country (2020-2025) & (Tons)

Table 114. Europe Optical Encapsulation Adhesive Sales Quantity by Country (2026-2031) & (Tons)

Table 115. Europe Optical Encapsulation Adhesive Consumption Value by Country

(2020-2025) & (USD Million)

Table 116. Europe Optical Encapsulation Adhesive Consumption Value by Country (2026-2031) & (USD Million)

Table 117. Asia-Pacific Optical Encapsulation Adhesive Sales Quantity by Type (2020-2025) & (Tons)

Table 118. Asia-Pacific Optical Encapsulation Adhesive Sales Quantity by Type (2026-2031) & (Tons)

Table 119. Asia-Pacific Optical Encapsulation Adhesive Sales Quantity by Application (2020-2025) & (Tons)

Table 120. Asia-Pacific Optical Encapsulation Adhesive Sales Quantity by Application (2026-2031) & (Tons)

Table 121. Asia-Pacific Optical Encapsulation Adhesive Sales Quantity by Region (2020-2025) & (Tons)

Table 122. Asia-Pacific Optical Encapsulation Adhesive Sales Quantity by Region (2026-2031) & (Tons)

Table 123. Asia-Pacific Optical Encapsulation Adhesive Consumption Value by Region (2020-2025) & (USD Million)

Table 124. Asia-Pacific Optical Encapsulation Adhesive Consumption Value by Region (2026-2031) & (USD Million)

Table 125. South America Optical Encapsulation Adhesive Sales Quantity by Type (2020-2025) & (Tons)

Table 126. South America Optical Encapsulation Adhesive Sales Quantity by Type (2026-2031) & (Tons)

Table 127. South America Optical Encapsulation Adhesive Sales Quantity by Application (2020-2025) & (Tons)

Table 128. South America Optical Encapsulation Adhesive Sales Quantity by Application (2026-2031) & (Tons)

Table 129. South America Optical Encapsulation Adhesive Sales Quantity by Country (2020-2025) & (Tons)

Table 130. South America Optical Encapsulation Adhesive Sales Quantity by Country (2026-2031) & (Tons)

Table 131. South America Optical Encapsulation Adhesive Consumption Value by Country (2020-2025) & (USD Million)

Table 132. South America Optical Encapsulation Adhesive Consumption Value by Country (2026-2031) & (USD Million)

Table 133. Middle East & Africa Optical Encapsulation Adhesive Sales Quantity by Type (2020-2025) & (Tons)

Table 134. Middle East & Africa Optical Encapsulation Adhesive Sales Quantity by Type (2026-2031) & (Tons)

Table 135. Middle East & Africa Optical Encapsulation Adhesive Sales Quantity by Application (2020-2025) & (Tons)

Table 136. Middle East & Africa Optical Encapsulation Adhesive Sales Quantity by Application (2026-2031) & (Tons)

Table 137. Middle East & Africa Optical Encapsulation Adhesive Sales Quantity by Country (2020-2025) & (Tons)

Table 138. Middle East & Africa Optical Encapsulation Adhesive Sales Quantity by Country (2026-2031) & (Tons)

Table 139. Middle East & Africa Optical Encapsulation Adhesive Consumption Value by Country (2020-2025) & (USD Million)

Table 140. Middle East & Africa Optical Encapsulation Adhesive Consumption Value by Country (2026-2031) & (USD Million)

Table 141. Optical Encapsulation Adhesive Raw Material

Table 142. Key Manufacturers of Optical Encapsulation Adhesive Raw Materials

Table 143. Optical Encapsulation Adhesive Typical Distributors

Table 144. Optical Encapsulation Adhesive Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Optical Encapsulation Adhesive Picture

Figure 2. Global Optical Encapsulation Adhesive Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Optical Encapsulation Adhesive Revenue Market Share by Type in 2024

Figure 4. Heat Curing Examples

Figure 5. UV Curing Examples

Figure 6. Global Optical Encapsulation Adhesive Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 7. Global Optical Encapsulation Adhesive Revenue Market Share by Application in 2024

Figure 8. Semiconductor Examples

Figure 9. Fiber Optic Device Examples

Figure 10. Hybrid Circuit Examples

Figure 11. Electronic Assembly Examples

Figure 12. Medical Instruments Examples

Figure 13. Global Optical Encapsulation Adhesive Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 14. Global Optical Encapsulation Adhesive Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 15. Global Optical Encapsulation Adhesive Sales Quantity (2020-2031) & (Tons)

Figure 16. Global Optical Encapsulation Adhesive Price (2020-2031) & (US\$/Ton)

Figure 17. Global Optical Encapsulation Adhesive Sales Quantity Market Share by Manufacturer in 2024

Figure 18. Global Optical Encapsulation Adhesive Revenue Market Share by Manufacturer in 2024

Figure 19. Producer Shipments of Optical Encapsulation Adhesive by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 20. Top 3 Optical Encapsulation Adhesive Manufacturer (Revenue) Market Share in 2024

Figure 21. Top 6 Optical Encapsulation Adhesive Manufacturer (Revenue) Market Share in 2024

Figure 22. Global Optical Encapsulation Adhesive Sales Quantity Market Share by Region (2020-2031)

Figure 23. Global Optical Encapsulation Adhesive Consumption Value Market Share by

Region (2020-2031)

Figure 24. North America Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 25. Europe Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 26. Asia-Pacific Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 27. South America Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 28. Middle East & Africa Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 29. Global Optical Encapsulation Adhesive Sales Quantity Market Share by Type (2020-2031)

Figure 30. Global Optical Encapsulation Adhesive Consumption Value Market Share by Type (2020-2031)

Figure 31. Global Optical Encapsulation Adhesive Average Price by Type (2020-2031) & (US\$/Ton)

Figure 32. Global Optical Encapsulation Adhesive Sales Quantity Market Share by Application (2020-2031)

Figure 33. Global Optical Encapsulation Adhesive Revenue Market Share by Application (2020-2031)

Figure 34. Global Optical Encapsulation Adhesive Average Price by Application (2020-2031) & (US\$/Ton)

Figure 35. North America Optical Encapsulation Adhesive Sales Quantity Market Share by Type (2020-2031)

Figure 36. North America Optical Encapsulation Adhesive Sales Quantity Market Share by Application (2020-2031)

Figure 37. North America Optical Encapsulation Adhesive Sales Quantity Market Share by Country (2020-2031)

Figure 38. North America Optical Encapsulation Adhesive Consumption Value Market Share by Country (2020-2031)

Figure 39. United States Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 40. Canada Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 41. Mexico Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 42. Europe Optical Encapsulation Adhesive Sales Quantity Market Share by Type (2020-2031)

Figure 43. Europe Optical Encapsulation Adhesive Sales Quantity Market Share by Application (2020-2031)

Figure 44. Europe Optical Encapsulation Adhesive Sales Quantity Market Share by Country (2020-2031)

Figure 45. Europe Optical Encapsulation Adhesive Consumption Value Market Share by Country (2020-2031)

Figure 46. Germany Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 47. France Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 48. United Kingdom Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 49. Russia Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 50. Italy Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 51. Asia-Pacific Optical Encapsulation Adhesive Sales Quantity Market Share by Type (2020-2031)

Figure 52. Asia-Pacific Optical Encapsulation Adhesive Sales Quantity Market Share by Application (2020-2031)

Figure 53. Asia-Pacific Optical Encapsulation Adhesive Sales Quantity Market Share by Region (2020-2031)

Figure 54. Asia-Pacific Optical Encapsulation Adhesive Consumption Value Market Share by Region (2020-2031)

Figure 55. China Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 56. Japan Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 57. South Korea Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 58. India Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 59. Southeast Asia Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 60. Australia Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 61. South America Optical Encapsulation Adhesive Sales Quantity Market Share by Type (2020-2031)

Figure 62. South America Optical Encapsulation Adhesive Sales Quantity Market Share

by Application (2020-2031)

Figure 63. South America Optical Encapsulation Adhesive Sales Quantity Market Share by Country (2020-2031)

Figure 64. South America Optical Encapsulation Adhesive Consumption Value Market Share by Country (2020-2031)

Figure 65. Brazil Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 66. Argentina Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 67. Middle East & Africa Optical Encapsulation Adhesive Sales Quantity Market Share by Type (2020-2031)

Figure 68. Middle East & Africa Optical Encapsulation Adhesive Sales Quantity Market Share by Application (2020-2031)

Figure 69. Middle East & Africa Optical Encapsulation Adhesive Sales Quantity Market Share by Country (2020-2031)

Figure 70. Middle East & Africa Optical Encapsulation Adhesive Consumption Value Market Share by Country (2020-2031)

Figure 71. Turkey Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 72. Egypt Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 73. Saudi Arabia Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 74. South Africa Optical Encapsulation Adhesive Consumption Value (2020-2031) & (USD Million)

Figure 75. Optical Encapsulation Adhesive Market Drivers

Figure 76. Optical Encapsulation Adhesive Market Restraints

Figure 77. Optical Encapsulation Adhesive Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Optical Encapsulation Adhesive in 2024

Figure 80. Manufacturing Process Analysis of Optical Encapsulation Adhesive

Figure 81. Optical Encapsulation Adhesive Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

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