

Optic Adhesives Market by Resin Type (Epoxy, Acrylic, Cyanoacrylate, Silicone), Application (Optical Bonding and Assembly, Lens Bonding Cement, and Fiber Optics), and Region (North America, Europe, APAC, MEA, South America) - Global Forecast to 2027

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Abstracts

The optic adhesives market is projected to grow from USD 342 Million in 2022 to USD 526 million by 2027, at a CAGR of 9.0% between 2022 and 2027. The restraints related to the use of optic adhesives market is difficulty in availability and shipping of raw materials needed for optic adhesives.

“Cyanoacrylate resin type is estimated to be the largest segment of the optic adhesives market.”

Cyanoacrylate adhesives are famously known as instant adhesives or super glue. They cure quickly without the need for special curing equipment. Instant adhesives excel at temporarily tacking down fibers, components, and boards. Cyanoacrylates achieve fixture strength in just seconds and full strength within 24 hours. For superglue, the esters of cyanoacrylic acid are used, which transform into the actual adhesive in the joint gap through a polymerization reaction. The curing reaction is initiated through the absorption of moisture from the air on the adhesive and component's surface. Cyanoacrylates are solvent-free and provide a hard, brittle, crystal-clear bond line. Recent advances in cyanoacrylate optic adhesives include the introduction of the light cure, two-part, and flexible formulations.

“China to gain the maximum market share of optic adhesives in Asia Pacific during the forecast period.”

China is the largest market for optic adhesives in Asia Pacific, factors such as increasing government proposals to improve public infrastructure and rising cash-intensive activities are driving the optic adhesives market in the country. The major industries like manufacturing, electronics, and telecommunication services exports their goods. The spectrum of Chinese goods includes iron, steel, aluminum, textiles, cement, chemicals, toys, electronics, rail cars, ships, aircraft, and others. The industrial environment in China is favorable for the growth of optic adhesives.

Extensive primary interviews have been conducted, and information has been gathered from secondary research to determine and verify the market size of several segments and sub-segments.

Breakdown of Primary Interviews:

By Company Type: Tier 1 – 46%, Tier 2 – 36%, and Tier 3 – 18%

By Designation: C Level – 18%, D Level – 27%, and Others – 55%

By Region: Asia Pacific – 55%, North America – 18%, Europe – 9%, South America-9%, and the Middle East & Africa – 9%

The key companies profiled in this report are Henkel AG & Co. KGAA (Germany), Dymax Corporation (US), and DELO Adhesives (Germany).

Research Coverage:

Optic adhesives Market by Resin Type (Epoxy, Acrylic, Cyanoacrylate, Silicone, and Others), Application (Optical Bonding and Assembly, Lens Bonding Cement, and Fiber Optics) and Region (North America, Europe, Asia Pacific, South America, and Middle East & Africa).

Reasons to Buy the Report

From an insight perspective, this research report focuses on various levels of analyses — industry analysis (industry trends), market share analysis of top players, and company profiles, which together comprise and discuss the basic views on the competitive landscape; emerging and high-growth segments of the market; high growth regions; and market drivers, restraints, opportunities, and challenges.

The report provides insights on the following pointers:

Market Penetration: Comprehensive information on optic adhesives offered by top players in the market

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product launches in the market

Market Development: Comprehensive information about lucrative emerging markets – the report analyzes the market for optic adhesives across regions

Market Diversification: Exhaustive information about new products, untapped geographies, recent developments, and investments in the market

Competitive Assessment: In-depth assessment of market shares, strategies, products, and manufacturing capabilities of leading players in the market.

Contents

1 INTRODUCTION

- 1.1 STUDY OBJECTIVES
- 1.2 MARKET DEFINITION
 - 1.2.1 MARKET INCLUSIONS
 - 1.2.2 MARKET EXCLUSIONS
- 1.3 MARKET SEGMENTATION
 - 1.3.1 REGIONS COVERED
 - 1.3.2 YEARS CONSIDERED
- 1.4 CURRENCY CONSIDERED
- 1.5 UNITS CONSIDERED
- 1.6 STAKEHOLDERS

2 RESEARCH METHODOLOGY

2.1 RESEARCH DATA

FIGURE 1 OPTIC ADHESIVES MARKET: RESEARCH DESIGN

2.1.1 SECONDARY DATA

- 2.1.1.1 Key data from secondary sources

2.1.2 PRIMARY DATA

- 2.1.2.1 Key data from primary sources
- 2.1.2.2 Key industry insights
- 2.1.2.3 Breakdown of primary interviews
- 2.1.2.4 Primary data sources

2.2 MARKET SIZE ESTIMATION

2.2.1 BOTTOM-UP APPROACH

FIGURE 2 MARKET SIZE ESTIMATION: BOTTOM-UP APPROACH

2.2.2 TOP-DOWN APPROACH

FIGURE 3 MARKET SIZE ESTIMATION: TOP-DOWN APPROACH

2.3 FACTOR ANALYSIS

FIGURE 4 MAJOR FACTORS RESPONSIBLE FOR GLOBAL RECESSION

2.4 DATA TRIANGULATION

FIGURE 5 OPTIC ADHESIVES MARKET: DATA TRIANGULATION

2.5 ASSUMPTIONS & LIMITATIONS

TABLE 1 RESEARCH ASSUMPTIONS

TABLE 2 RESEARCH LIMITATIONS

TABLE 3 RISK ANALYSIS

3 EXECUTIVE SUMMARY

TABLE 4 OPTIC ADHESIVES MARKET SNAPSHOT, 2021 VS. 2027

FIGURE 6 CYANOACRYLATE TO BE LARGEST RESIN TYPE SEGMENT OF OPTIC ADHESIVES MARKET, 2022–2027

FIGURE 7 OPTICAL BONDING & ASSEMBLY TO DOMINATE GLOBAL OPTIC ADHESIVES MARKET DURING FORECAST PERIOD

FIGURE 8 ASIA PACIFIC ACCOUNTED FOR LARGEST SHARE OF OPTIC ADHESIVES MARKET

4 PREMIUM INSIGHTS

4.1 ATTRACTIVE OPPORTUNITIES FOR PLAYERS IN OPTIC ADHESIVES MARKET

FIGURE 9 ACRYLIC RESIN OFFERS PROPERTIES THAT DRIVE OPTIC ADHESIVES MARKET

4.2 OPTIC ADHESIVES MARKET, BY RESIN TYPE

FIGURE 10 CYANOACRYLATE TO REMAIN LARGEST RESIN SEGMENT OF OPTIC ADHESIVES MARKET

4.3 OPTIC ADHESIVES MARKET, DEVELOPED VS. DEVELOPING COUNTRIES

FIGURE 11 DEVELOPING COUNTRIES TO GROW FASTER THAN DEVELOPED COUNTRIES

4.4 OPTIC ADHESIVES MARKET IN ASIA PACIFIC, BY APPLICATION AND COUNTRY

FIGURE 12 OPTICAL BONDING & ASSEMBLY AND CHINA ACCOUNTED FOR LARGEST MARKET SHARES IN ASIA PACIFIC IN 2021

4.5 OPTIC ADHESIVES MARKET, BY KEY COUNTRY

FIGURE 13 INDIA TO REGISTER HIGHEST CAGR DURING FORECAST PERIOD

5 MARKET OVERVIEW

5.1 INTRODUCTION

5.2 MARKET DYNAMICS

FIGURE 14 DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES IN OPTIC ADHESIVES MARKET

5.2.1 DRIVERS

5.2.1.1 Acrylic resins offer properties that drive optic adhesives market

5.2.1.2 Increasing penetration of smart devices and camera or digital sensors boost demand for optic adhesives

5.2.2 RESTRAINTS

5.2.2.1 Difficulty in raw material availability and shipping

5.2.2.2 Wastage and complications in application process hamper market growth

5.2.3 OPPORTUNITIES

5.2.3.1 Technological innovations and new product development areas in aerospace and medical industries

5.2.3.2 Rapid development and deployment of different internet services, smart sensors, fiber optic-based military weapon systems, and security and surveillance solutions to provide lucrative opportunities

5.2.4 CHALLENGES

5.2.4.1 Toxicity of adhesives causes a possible threat to manufacturers

5.2.4.2 Changes in stress or other environmental conditions may lead to catastrophic failures

5.3 PORTER'S FIVE FORCES ANALYSIS

TABLE 5 OPTIC ADHESIVES MARKET: PORTER'S FIVE FORCES ANALYSIS

FIGURE 15 PORTER'S FIVE FORCES ANALYSIS: OPTIC ADHESIVES MARKET

5.3.1 INTENSITY OF COMPETITIVE RIVALRY

5.3.2 THREAT OF NEW ENTRANTS

5.3.3 THREAT OF SUBSTITUTES

5.3.4 BARGAINING POWER OF BUYERS

5.3.5 BARGAINING POWER OF SUPPLIERS

5.4 VALUE CHAIN ANALYSIS

FIGURE 16 OPTIC ADHESIVES VALUE CHAIN

5.5 MACROECONOMIC INDICATOR ANALYSIS

5.5.1 INTRODUCTION

5.5.2 TRENDS AND FORECAST OF GDP

TABLE 6 TRENDS AND FORECAST OF GDP, PERCENTAGE (%) CHANGE, 2019–2027

5.6 INDUSTRY TRENDS

5.6.1 TRENDS IN CAMERA INDUSTRY

5.6.2 TRENDS IN ELECTRONICS INDUSTRY

5.6.3 TRENDS IN OPTICS INDUSTRY

5.6.4 TRENDS IN FIBER INDUSTRY

5.7 GLOBAL SCENARIOS IMPACTING MARKET GROWTH

5.7.1 RUSSIA-UKRAINE WAR

5.7.2 CHINA

5.7.2.1 China's debt problem

5.7.2.2 Australia-China trade war

5.7.2.3 Environmental commitments

5.7.3 EUROPE

5.7.3.1 Energy crisis in Europe

5.7.3.2 Manpower issues in UK

6 OPTIC ADHESIVES MARKET, BY RESIN TYPE

6.1 INTRODUCTION

FIGURE 17 CYANOACRYLATE TO REMAIN LARGEST RESIN TYPE SEGMENT IN OPTIC ADHESIVES MARKET

TABLE 7 OPTIC ADHESIVES MARKET SIZE, BY RESIN TYPE, 2020–2027 (USD MILLION)

TABLE 8 OPTIC ADHESIVES MARKET SIZE, BY RESIN TYPE, 2020–2027 (TON)

6.2 EPOXY

6.2.1 VAST RANGE OF PROPERTIES OF EPOXIES PROVIDES VERSATILITY TO OPTIC ADHESIVES

TABLE 9 EPOXY OPTIC ADHESIVES MARKET SIZE, BY REGION, 2020–2027 (USD MILLION)

TABLE 10 EPOXY OPTIC ADHESIVES MARKET SIZE, BY REGION, 2020–2027 (TON)

6.3 CYANOACRYLATE

6.3.1 FAST CURING PROPERTY TO DRIVE CYANOACRYLATE-BASED OPTIC ADHESIVES MARKET

TABLE 11 CYANOACRYLATE OPTIC ADHESIVES MARKET SIZE, BY REGION, 2020–2027 (USD MILLION)

TABLE 12 CYANOACRYLATE OPTIC ADHESIVES MARKET SIZE, BY REGION, 2020–2027 (TON)

6.4 ACRYLIC

6.4.1 ECO-FRIENDLY RESIN TO OFFER COMPARABLE PERFORMANCE TO EPOXIES

TABLE 13 ACRYLIC OPTIC ADHESIVES MARKET SIZE, BY REGION, 2020–2027 (USD MILLION)

TABLE 14 ACRYLIC OPTIC ADHESIVES MARKET SIZE, BY REGION, 2020–2027 (TON)

6.5 SILICONE

6.5.1 WATER-RESISTANT OPTIC ADHESIVE

TABLE 15 SILICONE OPTIC ADHESIVES MARKET SIZE, BY REGION, 2020–2027 (USD MILLION)

TABLE 16 SILICONE OPTIC ADHESIVES MARKET SIZE, BY REGION, 2020–2027 (TON)

6.6 OTHERS

TABLE 17 OTHER OPTIC ADHESIVES MARKET SIZE, BY REGION, 2020–2027 (USD MILLION)

TABLE 18 OTHER OPTIC ADHESIVES MARKET SIZE, BY REGION, 2020–2027 (TON)

7 OPTIC ADHESIVES MARKET, BY APPLICATION

7.1 INTRODUCTION

FIGURE 18 OPTICAL BONDING & ASSEMBLY SEGMENT DOMINATED OVERALL OPTIC ADHESIVES MARKET IN 2021 (VALUE)

TABLE 19 OPTIC ADHESIVES MARKET SIZE, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 20 OPTIC ADHESIVES MARKET SIZE, BY APPLICATION, 2020–2027 (TON)

7.2 OPTICAL BONDING & ASSEMBLY

7.2.1 INCREASED SMART DEVICES PENETRATION TO BOOST CONSUMPTION

TABLE 21 OPTIC ADHESIVES MARKET SIZE IN OPTICAL BONDING & ASSEMBLY APPLICATION, BY REGION, 2020–2027 (USD MILLION)

TABLE 22 OPTIC ADHESIVES MARKET SIZE IN OPTICAL BONDING & ASSEMBLY APPLICATION, BY REGION, 2020–2027 (TON)

TABLE 23 OPTICAL BONDING & ASSEMBLY MARKET SIZE, BY SUB-APPLICATION, 2020–2027 (USD MILLION)

TABLE 24 OPTICAL BONDING & ASSEMBLY MARKET SIZE, BY SUB-APPLICATION, 2020–2027 (TON)

7.2.1.1 Camera Lenses

7.2.1.1.1 Photography optics

TABLE 25 CAMERA LENSES: OPTICAL BONDING & ASSEMBLY SUB-APPLICATION MARKET SIZE, BY REGION, 2020–2027 (USD MILLION)

TABLE 26 CAMERA LENSES: OPTICAL BONDING & ASSEMBLY SUB-APPLICATION MARKET SIZE, BY REGION, 2020–2027 (TON)

7.2.1.2 Microscopes

TABLE 27 MICROSCOPES: OPTICAL BONDING & ASSEMBLY SUB-APPLICATION MARKET SIZE, BY REGION, 2020–2027 (USD MILLION)

TABLE 28 MICROSCOPES: OPTICAL BONDING & ASSEMBLY SUB-APPLICATION MARKET SIZE, BY REGION, 2020–2027 (TON)

7.2.1.3 Camera Modules

7.2.1.3.1 AR lenses

7.2.1.3.2 Smartphones

TABLE 29 CAMERA MODULES: OPTICAL BONDING & ASSEMBLY SUB-

APPLICATION MARKET SIZE, BY REGION, 2020–2027 (USD MILLION)

TABLE 30 CAMERA MODULES: OPTICAL BONDING & ASSEMBLY SUB-APPLICATION MARKET SIZE, BY REGION, 2020–2027 (TON)

7.2.1.4 Others

TABLE 31 OTHERS: OPTICAL BONDING & ASSEMBLY SUB-APPLICATION MARKET SIZE, BY REGION, 2020–2027 (USD MILLION)

TABLE 32 OTHERS: OPTICAL BONDING & ASSEMBLY SUB-APPLICATION MARKET SIZE, BY REGION, 2020–2027 (TON)

7.3 LENS BONDING CEMENT

7.3.1 SUPERIOR PROPERTIES OF LENS BONDING CEMENT TO INCREASE OPTIC ADHESIVES MARKET

TABLE 33 OPTIC ADHESIVES MARKET SIZE IN LENS BONDING CEMENT APPLICATION, BY REGION, 2020–2027 (USD MILLION)

TABLE 34 OPTIC ADHESIVES MARKET SIZE IN LENS BONDING CEMENT APPLICATION, BY REGION, 2020–2027 (TON)

7.4 FIBER OPTICS

7.4.1 DIFFERENT TECHNOLOGIES TO BOOST OPTIC ADHESIVES MARKET IN FIBER OPTICS APPLICATION

TABLE 35 OPTIC ADHESIVES MARKET SIZE IN FIBER OPTICS APPLICATION, BY REGION, 2020–2027 (USD MILLION)

TABLE 36 OPTIC ADHESIVES MARKET SIZE IN FIBER OPTICS APPLICATION, BY REGION, 2020–2027 (TON)

7.5 OTHERS

TABLE 37 OPTIC ADHESIVES MARKET SIZE IN OTHER APPLICATIONS, BY REGION, 2020–2027 (USD MILLION)

TABLE 38 OPTIC ADHESIVES MARKET SIZE IN OTHER APPLICATIONS, BY REGION, 2020–2027 (TON)

8 OPTIC ADHESIVES MARKET, BY REGION

8.1 INTRODUCTION

8.1.1 RECESSION IMPACT ON GLOBAL ECONOMY

FIGURE 19 ASIA PACIFIC TO BE FASTEST-GROWING OPTIC ADHESIVES MARKET

TABLE 39 OPTIC ADHESIVES MARKET SIZE, BY REGION, 2020–2027 (USD MILLION)

TABLE 40 OPTIC ADHESIVES MARKET SIZE, BY REGION, 2020–2027 (TON)

8.2 NORTH AMERICA

FIGURE 20 NORTH AMERICA: OPTIC ADHESIVES MARKET SNAPSHOT

TABLE 41 NORTH AMERICA: OPTIC ADHESIVES MARKET SIZE, BY RESIN TYPE, 2020–2027 (USD MILLION)

TABLE 42 NORTH AMERICA: OPTIC ADHESIVES MARKET SIZE, BY RESIN TYPE, 2020–2027 (TON)

TABLE 43 NORTH AMERICA: OPTIC ADHESIVES MARKET SIZE, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 44 NORTH AMERICA: OPTIC ADHESIVES MARKET SIZE, BY APPLICATION, 2020–2027 (TON)

TABLE 45 NORTH AMERICA: OPTICAL BONDING & ASSEMBLY APPLICATION MARKET SIZE, BY SUB-APPLICATION, 2020–2027 (USD MILLION)

TABLE 46 NORTH AMERICA: OPTICAL BONDING & ASSEMBLY APPLICATION MARKET SIZE, BY SUB-APPLICATION, 2020–2027 (TON)

TABLE 47 NORTH AMERICA: OPTIC ADHESIVES MARKET SIZE, BY COUNTRY, 2020–2027 (USD MILLION)

TABLE 48 NORTH AMERICA: OPTIC ADHESIVES MARKET SIZE, BY COUNTRY, 2020–2027 (TON)

8.2.1 US

8.2.1.1 Increasing demand from camera & fiber optics industry to drive optic adhesives market

8.2.2 CANADA

8.2.2.1 Growing investment in network infrastructure to boost demand for optic adhesives

8.2.3 MEXICO

8.2.3.1 Increasing penetration of smart screens and internet to drive optic adhesives market

8.3 EUROPE

FIGURE 21 EUROPE: OPTIC ADHESIVES MARKET SNAPSHOT

TABLE 49 EUROPE: OPTIC ADHESIVES MARKET SIZE, BY RESIN TYPE, 2020–2027 (USD MILLION)

TABLE 50 EUROPE: OPTIC ADHESIVES MARKET SIZE, BY RESIN TYPE, 2020–2027 (TON)

TABLE 51 EUROPE: OPTIC ADHESIVES MARKET SIZE, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 52 EUROPE: OPTIC ADHESIVES MARKET SIZE, BY APPLICATION, 2020–2027 (TON)

TABLE 53 EUROPE: OPTICAL BONDING & ASSEMBLY APPLICATION MARKET SIZE, BY SUB-APPLICATION, 2020–2027 (USD MILLION)

TABLE 54 EUROPE: OPTICAL BONDING & ASSEMBLY APPLICATION MARKET SIZE, BY SUB-APPLICATION, 2020–2027 (TON)

TABLE 55 EUROPE: OPTIC ADHESIVES MARKET SIZE, BY COUNTRY, 2020–2027 (USD MILLION)

TABLE 56 EUROPE: OPTIC ADHESIVES MARKET SIZE, BY COUNTRY, 2020–2027 (TON)

8.3.1 GERMANY

8.3.1.1 Adoption of IoT, especially in manufacturing and automotive industries, to increase demand for optic adhesives

8.3.2 FRANCE

8.3.2.1 Favorable government initiatives to promote optic adhesives market

8.3.3 UK

8.3.3.1 Presence of telecom service and fiber optic providers to boost optic adhesives market

8.3.4 ITALY

8.3.4.1 Increasing adoption of FTTH broadband to offer lucrative opportunities for optic adhesive manufacturers

8.3.5 SPAIN

8.3.5.1 Rapid commercialization of 5G services to foster optic adhesives market growth

8.3.6 TURKEY

8.3.6.1 Growing network infrastructure to provide lucrative opportunities for optic adhesives market

8.3.7 IRELAND

8.3.7.1 Increasing requirement of camera modules to boost optic adhesives market

8.3.8 REST OF EUROPE

8.4 ASIA PACIFIC

FIGURE 22 ASIA PACIFIC: OPTIC ADHESIVES MARKET SNAPSHOT

TABLE 57 ASIA PACIFIC: OPTIC ADHESIVES MARKET SIZE, BY RESIN TYPE, 2020–2027 (USD MILLION)

TABLE 58 ASIA PACIFIC: OPTIC ADHESIVES MARKET SIZE, BY RESIN TYPE, 2020–2027 (TON)

TABLE 59 ASIA PACIFIC: OPTIC ADHESIVES MARKET SIZE, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 60 ASIA PACIFIC: OPTIC ADHESIVES MARKET SIZE, BY APPLICATION, 2020–2027 (TON)

TABLE 61 ASIA PACIFIC: OPTICAL BONDING & ASSEMBLY APPLICATION MARKET SIZE, BY SUB-APPLICATION, 2020–2027 (USD MILLION)

TABLE 62 ASIA PACIFIC: OPTICAL BONDING & ASSEMBLY APPLICATION MARKET SIZE, BY SUB-APPLICATION, 2020–2027 (TON)

TABLE 63 ASIA PACIFIC: OPTIC ADHESIVES MARKET SIZE, BY COUNTRY,

2020–2027 (USD MILLION)

TABLE 64 ASIA PACIFIC: OPTIC ADHESIVES MARKET SIZE, BY COUNTRY,
2020–2027 (TON)

8.4.1 CHINA

8.4.1.1 Substantial investments by telecom operators and government to boost optic adhesives market

8.4.2 INDIA

8.4.2.1 Government initiatives to increase broadband connectivity across rural areas to support optic adhesives market expansion

8.4.3 JAPAN

8.4.3.1 Presence of well-established fiber optics industry boosts demand for optic adhesives

8.4.4 SOUTH KOREA

8.4.4.1 Proliferation of smart factories to boost optic adhesives market growth

8.4.5 REST OF ASIA PACIFIC

8.5 SOUTH AMERICA

FIGURE 23 SOUTH AMERICA: OPTIC ADHESIVES MARKET SNAPSHOT

TABLE 65 SOUTH AMERICA: OPTIC ADHESIVES MARKET SIZE, BY RESIN TYPE,
2020–2027 (USD MILLION)

TABLE 66 SOUTH AMERICA: OPTIC ADHESIVES MARKET SIZE, BY RESIN TYPE,
2020–2027 (TON)

TABLE 67 SOUTH AMERICA: OPTIC ADHESIVES MARKET SIZE, BY APPLICATION,
2020–2027 (USD MILLION)

TABLE 68 SOUTH AMERICA: OPTIC ADHESIVES MARKET SIZE, BY APPLICATION,
2020–2027 (TON)

TABLE 69 SOUTH AMERICA: OPTICAL BONDING & ASSEMBLY APPLICATION
MARKET SIZE, BY SUB-APPLICATION, 2020–2027 (USD MILLION)

TABLE 70 SOUTH AMERICA: OPTICAL BONDING & ASSEMBLY APPLICATION
MARKET SIZE, BY SUB-APPLICATION, 2020–2027 (TON)

TABLE 71 SOUTH AMERICA: OPTIC ADHESIVES MARKET SIZE, BY COUNTRY,
2020–2027 (USD MILLION)

TABLE 72 SOUTH AMERICA: OPTIC ADHESIVES MARKET SIZE, BY COUNTRY,
2020–2027 (TON)

8.5.1 BRAZIL

8.5.1.1 Rising deployment of fiber optic solutions across Brazil to foster optic adhesives market growth

8.5.2 REST OF SOUTH AMERICA

8.6 MIDDLE EAST & AFRICA

FIGURE 24 MIDDLE EAST & AFRICA: OPTIC ADHESIVES MARKET SNAPSHOT

TABLE 73 MIDDLE EAST & AFRICA: OPTIC ADHESIVES MARKET SIZE, BY RESIN TYPE, 2020–2027 (USD MILLION)

TABLE 74 MIDDLE EAST & AFRICA: OPTIC ADHESIVES MARKET SIZE, BY RESIN TYPE, 2020–2027 (TON)

TABLE 75 MIDDLE EAST & AFRICA: OPTIC ADHESIVES MARKET SIZE, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 76 MIDDLE EAST & AFRICA: OPTIC ADHESIVES MARKET SIZE, BY APPLICATION, 2020–2027 (TON)

TABLE 77 MIDDLE EAST & AFRICA: OPTICAL BONDING & ASSEMBLY APPLICATION MARKET SIZE, BY SUB-APPLICATION, 2020–2027 (USD MILLION)

TABLE 78 MIDDLE EAST & AFRICA: OPTICAL BONDING & ASSEMBLY APPLICATION MARKET SIZE, BY SUB-APPLICATION, 2020–2027 (TON)

TABLE 79 MIDDLE EAST & AFRICA: OPTIC ADHESIVES MARKET SIZE, BY COUNTRY, 2020–2027 (USD MILLION)

TABLE 80 MIDDLE EAST & AFRICA: OPTIC ADHESIVES MARKET SIZE, BY COUNTRY, 2020–2027 (TON)

8.6.1 SOUTH AFRICA

8.6.1.1 Government policies to develop manufacturing industries to drive optic adhesives market in telecommunications industry

8.6.2 UAE

8.6.2.1 Increase in infrastructural spending to drive optic adhesives market growth

8.6.3 REST OF MIDDLE EAST & AFRICA

9 COMPETITIVE LANDSCAPE

9.1 INTRODUCTION

TABLE 81 OVERVIEW OF STRATEGIES ADOPTED BY KEY OPTIC ADHESIVE PLAYERS

9.2 COMPANY EVALUATION QUADRANT MATRIX: DEFINITIONS AND METHODOLOGY, 2021

9.2.1 STARS

9.2.2 EMERGING LEADERS

9.2.3 PERVASIVE PLAYERS

9.2.4 PARTICIPANTS

FIGURE 25 OPTIC ADHESIVES MARKET (GLOBAL): COMPETITIVE LEADERSHIP MAPPING, 2021

9.3 STRENGTH OF PRODUCT PORTFOLIO

FIGURE 26 STRENGTH OF PRODUCT PORTFOLIO

9.4 MARKET SHARE ANALYSIS

FIGURE 27 MARKET SHARE, BY KEY PLAYERS (2021)

9.5 MARKET RANKING ANALYSIS

TABLE 82 MARKET RANKING ANALYSIS, 2021

9.6 COMPETITIVE SITUATION AND TRENDS

TABLE 83 OPTIC ADHESIVES MARKET: PRODUCT LAUNCHES, 2017–2022

10 COMPANY PROFILES

10.1 MAJOR PLAYERS

(Business overview, Products/Solutions/Services offered, Recent Developments, MNM view)*

10.1.1 HENKEL AG & CO. KGAA

TABLE 84 HENKEL AG & CO. KGAA: COMPANY OVERVIEW

FIGURE 28 HENKEL AG & CO. KGAA: COMPANY SNAPSHOT

TABLE 85 HENKEL AG & CO. KGAA: PRODUCT LAUNCHES

10.1.2 DYMAX CORPORATION

TABLE 86 DYMAX CORPORATION: COMPANY OVERVIEW

10.1.3 DELO ADHESIVES

TABLE 87 DELO ADHESIVES: COMPANY OVERVIEW

10.1.4 H.B. FULLER COMPANY

TABLE 88 H.B. FULLER COMPANY: COMPANY OVERVIEW

FIGURE 29 H.B. FULLER COMPANY: COMPANY SNAPSHOT

10.1.5 PARSON ADHESIVES INDIA PRIVATE LIMITED

TABLE 89 PARSON ADHESIVES INDIA PRIVATE LIMITED: COMPANY OVERVIEW

10.1.6 THE DOW CHEMICAL COMPANY

TABLE 90 THE DOW CHEMICAL COMPANY: COMPANY OVERVIEW

FIGURE 30 THE DOW CHEMICAL COMPANY: COMPANY SNAPSHOT

10.1.7 3M COMPANY

TABLE 91 3M COMPANY: COMPANY OVERVIEW

FIGURE 31 3M COMPANY: COMPANY SNAPSHOT

10.1.8 PANACOL-ELOSOL GMBH

TABLE 92 PANACOL-ELOSOL GMBH: COMPANY OVERVIEW

10.1.9 DIC CORPORATION

TABLE 93 DIC CORPORATION: COMPANY OVERVIEW

FIGURE 32 DIC CORPORATION: COMPANY SNAPSHOT

10.1.10 MASTER BOND INC.

TABLE 94 MASTER BOND INC.: COMPANY OVERVIEW

10.1.11 THREEBOND INTERNATIONAL, INC.

TABLE 95 THREEBOND INTERNATIONAL, INC.: COMPANY OVERVIEW

10.1.12 CHEMITECH, INC.

TABLE 96 CHEMITECH, INC.: COMPANY OVERVIEW

10.1.13 DENKA COMPANY LIMITED

TABLE 97 DENKA COMPANY LIMITED: COMPANY OVERVIEW

10.1.14 SUNRISE CO., LTD.

TABLE 98 SUNRISE CO., LTD.: COMPANY OVERVIEW

10.1.15 KYORITSU CHEMICAL & CO., LTD.

TABLE 99 KYORITSU CHEMICAL & CO., LTD.: COMPANY OVERVIEW

*Details on Business overview, Products/Solutions/Services offered, Recent Developments, MNM view might not be captured in case of unlisted companies.

11 APPENDIX

11.1 DISCUSSION GUIDE

11.2 KNOWLEDGE STORE: MARKETSandMARKETS' SUBSCRIPTION PORTAL

11.3 CUSTOMIZATION OPTIONS

11.4 RELATED REPORTS

11.5 AUTHORS DETAILS

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