

Global Die Attach Materials Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

<https://marketpublishers.com/r/G868A7014A61EN.html>

Date: April 2024

Pages: 200

Price: US\$ 4,250.00 (Single User License)

ID: G868A7014A61EN

Abstracts

Summary

Typical die-attach materials are PbSn, PbSnAg or PbInAg alloys. These alloys wet conventional substrates and die metallizations due to the formation of intermetallic compounds, which build an adhesion layer between substrate or die metallization and bulk solder. To achieve the best wetting and lowest void rate, the solder material should contain the lowest possible oxide content. The die-attach layer has two main functions: mechanical fixation of the die on its substrate, and dissipation of heat generated in the die. Especially in power and high-power applications, generated heat density is high. Therefore, conventional die-attach adhesives or eutectic solder alloys are not suitable as die-attach materials. For these applications, high-melting solder alloys are used, which contain more than 85% lead by weight, and do not satisfy the requirements of RoHS. Since there is no established lead-free substitute on the market, high-lead alloys are included on the exemption list of RoHS for these applications. However, die-attach materials that satisfy the requirements of RoHS do exist.

Tip: It should be noted that the solder paste and tin wire used in the PCB of the electronics industry are not included in the statistical scope of the report because this part of the product is mainly used for the soldering of electronic components rather than the soldering of chips. According to QYR's investigation, with the increase of SMT equipment, die-attach wires used for die-attach materials are becoming less and less, and die-attach wires are mainly used in the electronics manufacturing industry instead of chip bonding.

According to APO Research, The global Die Attach Materials market is projected to

grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

North American market for Die Attach Materials is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Die Attach Materials is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Die Attach Materials is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Die Attach Materials is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Die Attach Materials include Alpha Assembly Solutions, SMIC, Henkel, Shenmao Technology, Heraeus, Shenzhen Weite New Material, Sumitomo Bakelite, Indium and AIM, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

This report presents an overview of global market for Die Attach Materials, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Die Attach Materials, also provides the sales of main regions and countries. Of the upcoming market potential for Die Attach Materials, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Die Attach Materials sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Die Attach Materials market, and analysis of their competitive landscape and market positioning based on recent developments and

segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Die Attach Materials sales, projected growth trends, production technology, application and end-user industry.

Die Attach Materials segment by Company

Alpha Assembly Solutions

SMIC

Henkel

Shenmao Technology

Heraeu

Shenzhen Weite New Material

Sumitomo Bakelite

Indium

AIM

Tamura

Kyocera

TONGFANG TECH

NAMICS

Hitachi Chemical

Nordson EFD

Asahi Solder

Dow

Shanghai Jinji

Inkron

Palomar Technologies

Die Attach Materials segment by Type

Die Attach Paste

Die Attach Wire

Others

Die Attach Materials segment by Application

SMT Assembly

Semiconductor Packaging

Automotive

Medical

Others

Die Attach Materials segment by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Study Objectives

1. To analyze and research the global Die Attach Materials status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions Die Attach Materials market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify Die Attach Materials significant trends, drivers, influence factors in global and regions.
6. To analyze Die Attach Materials competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Die Attach Materials market, and introduces in detail the market share, industry ranking, competitor

ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Die Attach Materials and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market.

5. This report helps stakeholders to gain insights into which regions to target globally.

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Die Attach Materials.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Provides an overview of the Die Attach Materials market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Die Attach Materials industry.

Chapter 3: Detailed analysis of Die Attach Materials manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the

blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Sales and value of Die Attach Materials in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of Die Attach Materials in country level. It provides sigma data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Die Attach Materials Sales Value (2019-2030)
 - 1.2.2 Global Die Attach Materials Sales Volume (2019-2030)
 - 1.2.3 Global Die Attach Materials Sales Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 DIE ATTACH MATERIALS MARKET DYNAMICS

- 2.1 Die Attach Materials Industry Trends
- 2.2 Die Attach Materials Industry Drivers
- 2.3 Die Attach Materials Industry Opportunities and Challenges
- 2.4 Die Attach Materials Industry Restraints

3 DIE ATTACH MATERIALS MARKET BY COMPANY

- 3.1 Global Die Attach Materials Company Revenue Ranking in 2023
- 3.2 Global Die Attach Materials Revenue by Company (2019-2024)
- 3.3 Global Die Attach Materials Sales Volume by Company (2019-2024)
- 3.4 Global Die Attach Materials Average Price by Company (2019-2024)
- 3.5 Global Die Attach Materials Company Ranking, 2022 VS 2023 VS 2024
- 3.6 Global Die Attach Materials Company Manufacturing Base & Headquarters
- 3.7 Global Die Attach Materials Company, Product Type & Application
- 3.8 Global Die Attach Materials Company Commercialization Time
- 3.9 Market Competitive Analysis
 - 3.9.1 Global Die Attach Materials Market CR5 and HHI
 - 3.9.2 Global Top 5 and 10 Company Market Share by Revenue in 2023
 - 3.9.3 2023 Die Attach Materials Tier 1, Tier 2, and Tier
- 3.10 Mergers & Acquisitions, Expansion

4 DIE ATTACH MATERIALS MARKET BY TYPE

- 4.1 Die Attach Materials Type Introduction
 - 4.1.1 Die Attach Paste

- 4.1.2 Die Attach Wire
- 4.1.3 Others
- 4.2 Global Die Attach Materials Sales Volume by Type
 - 4.2.1 Global Die Attach Materials Sales Volume by Type (2019 VS 2023 VS 2030)
 - 4.2.2 Global Die Attach Materials Sales Volume by Type (2019-2030)
 - 4.2.3 Global Die Attach Materials Sales Volume Share by Type (2019-2030)
- 4.3 Global Die Attach Materials Sales Value by Type
 - 4.3.1 Global Die Attach Materials Sales Value by Type (2019 VS 2023 VS 2030)
 - 4.3.2 Global Die Attach Materials Sales Value by Type (2019-2030)
 - 4.3.3 Global Die Attach Materials Sales Value Share by Type (2019-2030)

5 DIE ATTACH MATERIALS MARKET BY APPLICATION

- 5.1 Die Attach Materials Application Introduction
 - 5.1.1 SMT Assembly
 - 5.1.2 Semiconductor Packaging
 - 5.1.3 Automotive
 - 5.1.4 Medical
 - 5.1.5 Others
- 5.2 Global Die Attach Materials Sales Volume by Application
 - 5.2.1 Global Die Attach Materials Sales Volume by Application (2019 VS 2023 VS 2030)
 - 5.2.2 Global Die Attach Materials Sales Volume by Application (2019-2030)
 - 5.2.3 Global Die Attach Materials Sales Volume Share by Application (2019-2030)
- 5.3 Global Die Attach Materials Sales Value by Application
 - 5.3.1 Global Die Attach Materials Sales Value by Application (2019 VS 2023 VS 2030)
 - 5.3.2 Global Die Attach Materials Sales Value by Application (2019-2030)
 - 5.3.3 Global Die Attach Materials Sales Value Share by Application (2019-2030)

6 DIE ATTACH MATERIALS MARKET BY REGION

- 6.1 Global Die Attach Materials Sales by Region: 2019 VS 2023 VS 2030
- 6.2 Global Die Attach Materials Sales by Region (2019-2030)
 - 6.2.1 Global Die Attach Materials Sales by Region: 2019-2024
 - 6.2.2 Global Die Attach Materials Sales by Region (2025-2030)
- 6.3 Global Die Attach Materials Sales Value by Region: 2019 VS 2023 VS 2030
- 6.4 Global Die Attach Materials Sales Value by Region (2019-2030)
 - 6.4.1 Global Die Attach Materials Sales Value by Region: 2019-2024
 - 6.4.2 Global Die Attach Materials Sales Value by Region (2025-2030)

6.5 Global Die Attach Materials Market Price Analysis by Region (2019-2024)

6.6 North America

6.6.1 North America Die Attach Materials Sales Value (2019-2030)

6.6.2 North America Die Attach Materials Sales Value Share by Country, 2023 VS 2030

6.7 Europe

6.7.1 Europe Die Attach Materials Sales Value (2019-2030)

6.7.2 Europe Die Attach Materials Sales Value Share by Country, 2023 VS 2030

6.8 Asia-Pacific

6.8.1 Asia-Pacific Die Attach Materials Sales Value (2019-2030)

6.8.2 Asia-Pacific Die Attach Materials Sales Value Share by Country, 2023 VS 2030

6.9 Latin America

6.9.1 Latin America Die Attach Materials Sales Value (2019-2030)

6.9.2 Latin America Die Attach Materials Sales Value Share by Country, 2023 VS 2030

6.10 Middle East & Africa

6.10.1 Middle East & Africa Die Attach Materials Sales Value (2019-2030)

6.10.2 Middle East & Africa Die Attach Materials Sales Value Share by Country, 2023 VS 2030

7 DIE ATTACH MATERIALS MARKET BY COUNTRY

7.1 Global Die Attach Materials Sales by Country: 2019 VS 2023 VS 2030

7.2 Global Die Attach Materials Sales Value by Country: 2019 VS 2023 VS 2030

7.3 Global Die Attach Materials Sales by Country (2019-2030)

7.3.1 Global Die Attach Materials Sales by Country (2019-2024)

7.3.2 Global Die Attach Materials Sales by Country (2025-2030)

7.4 Global Die Attach Materials Sales Value by Country (2019-2030)

7.4.1 Global Die Attach Materials Sales Value by Country (2019-2024)

7.4.2 Global Die Attach Materials Sales Value by Country (2025-2030)

7.5 USA

7.5.1 Global Die Attach Materials Sales Value Growth Rate (2019-2030)

7.5.2 Global Die Attach Materials Sales Value Share by Type, 2023 VS 2030

7.5.3 Global Die Attach Materials Sales Value Share by Application, 2023 VS 2030

7.6 Canada

7.6.1 Global Die Attach Materials Sales Value Growth Rate (2019-2030)

7.6.2 Global Die Attach Materials Sales Value Share by Type, 2023 VS 2030

7.6.3 Global Die Attach Materials Sales Value Share by Application, 2023 VS 2030

7.7 Germany

7.7.1 Global Die Attach Materials Sales Value Growth Rate (2019-2030)

- 7.7.2 Global Die Attach Materials Sales Value Share by Type, 2023 VS 2030
- 7.7.3 Global Die Attach Materials Sales Value Share by Application, 2023 VS 2030
- 7.8 France
 - 7.8.1 Global Die Attach Materials Sales Value Growth Rate (2019-2030)
 - 7.8.2 Global Die Attach Materials Sales Value Share by Type, 2023 VS 2030
 - 7.8.3 Global Die Attach Materials Sales Value Share by Application, 2023 VS 2030
- 7.9 U.K.
 - 7.9.1 Global Die Attach Materials Sales Value Growth Rate (2019-2030)
 - 7.9.2 Global Die Attach Materials Sales Value Share by Type, 2023 VS 2030
 - 7.9.3 Global Die Attach Materials Sales Value Share by Application, 2023 VS 2030
- 7.10 Italy
 - 7.10.1 Global Die Attach Materials Sales Value Growth Rate (2019-2030)
 - 7.10.2 Global Die Attach Materials Sales Value Share by Type, 2023 VS 2030
 - 7.10.3 Global Die Attach Materials Sales Value Share by Application, 2023 VS 2030
- 7.11 Netherlands
 - 7.11.1 Global Die Attach Materials Sales Value Growth Rate (2019-2030)
 - 7.11.2 Global Die Attach Materials Sales Value Share by Type, 2023 VS 2030
 - 7.11.3 Global Die Attach Materials Sales Value Share by Application, 2023 VS 2030
- 7.12 Nordic Countries
 - 7.12.1 Global Die Attach Materials Sales Value Growth Rate (2019-2030)
 - 7.12.2 Global Die Attach Materials Sales Value Share by Type, 2023 VS 2030
 - 7.12.3 Global Die Attach Materials Sales Value Share by Application, 2023 VS 2030
- 7.13 China
 - 7.13.1 Global Die Attach Materials Sales Value Growth Rate (2019-2030)
 - 7.13.2 Global Die Attach Materials Sales Value Share by Type, 2023 VS 2030
 - 7.13.3 Global Die Attach Materials Sales Value Share by Application, 2023 VS 2030
- 7.14 Japan
 - 7.14.1 Global Die Attach Materials Sales Value Growth Rate (2019-2030)
 - 7.14.2 Global Die Attach Materials Sales Value Share by Type, 2023 VS 2030
 - 7.14.3 Global Die Attach Materials Sales Value Share by Application, 2023 VS 2030
- 7.15 South Korea
 - 7.15.1 Global Die Attach Materials Sales Value Growth Rate (2019-2030)
 - 7.15.2 Global Die Attach Materials Sales Value Share by Type, 2023 VS 2030
 - 7.15.3 Global Die Attach Materials Sales Value Share by Application, 2023 VS 2030
- 7.16 Southeast Asia
 - 7.16.1 Global Die Attach Materials Sales Value Growth Rate (2019-2030)
 - 7.16.2 Global Die Attach Materials Sales Value Share by Type, 2023 VS 2030
 - 7.16.3 Global Die Attach Materials Sales Value Share by Application, 2023 VS 2030
- 7.17 India

7.17.1 Global Die Attach Materials Sales Value Growth Rate (2019-2030)

7.17.2 Global Die Attach Materials Sales Value Share by Type, 2023 VS 2030

7.17.3 Global Die Attach Materials Sales Value Share by Application, 2023 VS 2030

7.18 Australia

7.18.1 Global Die Attach Materials Sales Value Growth Rate (2019-2030)

7.18.2 Global Die Attach Materials Sales Value Share by Type, 2023 VS 2030

7.18.3 Global Die Attach Materials Sales Value Share by Application, 2023 VS 2030

7.19 Mexico

7.19.1 Global Die Attach Materials Sales Value Growth Rate (2019-2030)

7.19.2 Global Die Attach Materials Sales Value Share by Type, 2023 VS 2030

7.19.3 Global Die Attach Materials Sales Value Share by Application, 2023 VS 2030

7.20 Brazil

7.20.1 Global Die Attach Materials Sales Value Growth Rate (2019-2030)

7.20.2 Global Die Attach Materials Sales Value Share by Type, 2023 VS 2030

7.20.3 Global Die Attach Materials Sales Value Share by Application, 2023 VS 2030

7.21 Turkey

7.21.1 Global Die Attach Materials Sales Value Growth Rate (2019-2030)

7.21.2 Global Die Attach Materials Sales Value Share by Type, 2023 VS 2030

7.21.3 Global Die Attach Materials Sales Value Share by Application, 2023 VS 2030

7.22 Saudi Arabia

7.22.1 Global Die Attach Materials Sales Value Growth Rate (2019-2030)

7.22.2 Global Die Attach Materials Sales Value Share by Type, 2023 VS 2030

7.22.3 Global Die Attach Materials Sales Value Share by Application, 2023 VS 2030

7.23 UAE

7.23.1 Global Die Attach Materials Sales Value Growth Rate (2019-2030)

7.23.2 Global Die Attach Materials Sales Value Share by Type, 2023 VS 2030

7.23.3 Global Die Attach Materials Sales Value Share by Application, 2023 VS 2030

8 COMPANY PROFILES

8.1 Alpha Assembly Solutions

8.1.1 Alpha Assembly Solutions Company Information

8.1.2 Alpha Assembly Solutions Business Overview

8.1.3 Alpha Assembly Solutions Die Attach Materials Sales, Value and Gross Margin (2019-2024)

8.1.4 Alpha Assembly Solutions Die Attach Materials Product Portfolio

8.1.5 Alpha Assembly Solutions Recent Developments

8.2 SMIC

8.2.1 SMIC Company Information

- 8.2.2 SMIC Business Overview
- 8.2.3 SMIC Die Attach Materials Sales, Value and Gross Margin (2019-2024)
- 8.2.4 SMIC Die Attach Materials Product Portfolio
- 8.2.5 SMIC Recent Developments
- 8.3 Henkel
 - 8.3.1 Henkel Comapny Information
 - 8.3.2 Henkel Business Overview
 - 8.3.3 Henkel Die Attach Materials Sales, Value and Gross Margin (2019-2024)
 - 8.3.4 Henkel Die Attach Materials Product Portfolio
 - 8.3.5 Henkel Recent Developments
- 8.4 Shenmao Technology
 - 8.4.1 Shenmao Technology Comapny Information
 - 8.4.2 Shenmao Technology Business Overview
 - 8.4.3 Shenmao Technology Die Attach Materials Sales, Value and Gross Margin (2019-2024)
 - 8.4.4 Shenmao Technology Die Attach Materials Product Portfolio
 - 8.4.5 Shenmao Technology Recent Developments
- 8.5 Heraeu
 - 8.5.1 Heraeu Comapny Information
 - 8.5.2 Heraeu Business Overview
 - 8.5.3 Heraeu Die Attach Materials Sales, Value and Gross Margin (2019-2024)
 - 8.5.4 Heraeu Die Attach Materials Product Portfolio
 - 8.5.5 Heraeu Recent Developments
- 8.6 Shenzhen Weite New Material
 - 8.6.1 Shenzhen Weite New Material Comapny Information
 - 8.6.2 Shenzhen Weite New Material Business Overview
 - 8.6.3 Shenzhen Weite New Material Die Attach Materials Sales, Value and Gross Margin (2019-2024)
 - 8.6.4 Shenzhen Weite New Material Die Attach Materials Product Portfolio
 - 8.6.5 Shenzhen Weite New Material Recent Developments
- 8.7 Sumitomo Bakelite
 - 8.7.1 Sumitomo Bakelite Comapny Information
 - 8.7.2 Sumitomo Bakelite Business Overview
 - 8.7.3 Sumitomo Bakelite Die Attach Materials Sales, Value and Gross Margin (2019-2024)
 - 8.7.4 Sumitomo Bakelite Die Attach Materials Product Portfolio
 - 8.7.5 Sumitomo Bakelite Recent Developments
- 8.8 Indium
 - 8.8.1 Indium Comapny Information

- 8.8.2 Indium Business Overview
- 8.8.3 Indium Die Attach Materials Sales, Value and Gross Margin (2019-2024)
- 8.8.4 Indium Die Attach Materials Product Portfolio
- 8.8.5 Indium Recent Developments
- 8.9 AIM
 - 8.9.1 AIM Comapny Information
 - 8.9.2 AIM Business Overview
 - 8.9.3 AIM Die Attach Materials Sales, Value and Gross Margin (2019-2024)
 - 8.9.4 AIM Die Attach Materials Product Portfolio
 - 8.9.5 AIM Recent Developments
- 8.10 Tamura
 - 8.10.1 Tamura Comapny Information
 - 8.10.2 Tamura Business Overview
 - 8.10.3 Tamura Die Attach Materials Sales, Value and Gross Margin (2019-2024)
 - 8.10.4 Tamura Die Attach Materials Product Portfolio
 - 8.10.5 Tamura Recent Developments
- 8.11 Kyocera
 - 8.11.1 Kyocera Comapny Information
 - 8.11.2 Kyocera Business Overview
 - 8.11.3 Kyocera Die Attach Materials Sales, Value and Gross Margin (2019-2024)
 - 8.11.4 Kyocera Die Attach Materials Product Portfolio
 - 8.11.5 Kyocera Recent Developments
- 8.12 TONGFANG TECH
 - 8.12.1 TONGFANG TECH Comapny Information
 - 8.12.2 TONGFANG TECH Business Overview
 - 8.12.3 TONGFANG TECH Die Attach Materials Sales, Value and Gross Margin (2019-2024)
 - 8.12.4 TONGFANG TECH Die Attach Materials Product Portfolio
 - 8.12.5 TONGFANG TECH Recent Developments
- 8.13 NAMICS
 - 8.13.1 NAMICS Comapny Information
 - 8.13.2 NAMICS Business Overview
 - 8.13.3 NAMICS Die Attach Materials Sales, Value and Gross Margin (2019-2024)
 - 8.13.4 NAMICS Die Attach Materials Product Portfolio
 - 8.13.5 NAMICS Recent Developments
- 8.14 Hitachi Chemical
 - 8.14.1 Hitachi Chemical Comapny Information
 - 8.14.2 Hitachi Chemical Business Overview
 - 8.14.3 Hitachi Chemical Die Attach Materials Sales, Value and Gross Margin

(2019-2024)

8.14.4 Hitachi Chemical Die Attach Materials Product Portfolio

8.14.5 Hitachi Chemical Recent Developments

8.15 Nordson EFD

8.15.1 Nordson EFD Company Information

8.15.2 Nordson EFD Business Overview

8.15.3 Nordson EFD Die Attach Materials Sales, Value and Gross Margin (2019-2024)

8.15.4 Nordson EFD Die Attach Materials Product Portfolio

8.15.5 Nordson EFD Recent Developments

8.16 Asahi Solder

8.16.1 Asahi Solder Company Information

8.16.2 Asahi Solder Business Overview

8.16.3 Asahi Solder Die Attach Materials Sales, Value and Gross Margin (2019-2024)

8.16.4 Asahi Solder Die Attach Materials Product Portfolio

8.16.5 Asahi Solder Recent Developments

8.17 Dow

8.17.1 Dow Company Information

8.17.2 Dow Business Overview

8.17.3 Dow Die Attach Materials Sales, Value and Gross Margin (2019-2024)

8.17.4 Dow Die Attach Materials Product Portfolio

8.17.5 Dow Recent Developments

8.18 Shanghai Jinji

8.18.1 Shanghai Jinji Company Information

8.18.2 Shanghai Jinji Business Overview

8.18.3 Shanghai Jinji Die Attach Materials Sales, Value and Gross Margin (2019-2024)

8.18.4 Shanghai Jinji Die Attach Materials Product Portfolio

8.18.5 Shanghai Jinji Recent Developments

8.19 Inkron

8.19.1 Inkron Company Information

8.19.2 Inkron Business Overview

8.19.3 Inkron Die Attach Materials Sales, Value and Gross Margin (2019-2024)

8.19.4 Inkron Die Attach Materials Product Portfolio

8.19.5 Inkron Recent Developments

8.20 Palomar Technologies

8.20.1 Palomar Technologies Company Information

8.20.2 Palomar Technologies Business Overview

8.20.3 Palomar Technologies Die Attach Materials Sales, Value and Gross Margin

(2019-2024)

8.20.4 Palomar Technologies Die Attach Materials Product Portfolio

8.20.5 Palomar Technologies Recent Developments

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

9.1 Die Attach Materials Value Chain Analysis

9.1.1 Die Attach Materials Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Manufacturing Cost Structure

9.1.4 Die Attach Materials Sales Mode & Process

9.2 Die Attach Materials Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Die Attach Materials Distributors

9.2.3 Die Attach Materials Customers

10 CONCLUDING INSIGHTS

11 APPENDIX

11.1 Reasons for Doing This Study

11.2 Research Methodology

11.3 Research Process

11.4 Authors List of This Report

11.5 Data Source

11.5.1 Secondary Sources

11.5.2 Primary Sources

List Of Tables

LIST OF TABLES

- Table 1. Die Attach Materials Industry Trends
- Table 2. Die Attach Materials Industry Drivers
- Table 3. Die Attach Materials Industry Opportunities and Challenges
- Table 4. Die Attach Materials Industry Restraints
- Table 5. Global Die Attach Materials Revenue by Company (US\$ Million) & (2019-2024)
- Table 6. Global Die Attach Materials Revenue Share by Company (2019-2024)
- Table 7. Global Die Attach Materials Sales Volume by Company (MT) & (2019-2024)
- Table 8. Global Die Attach Materials Sales Volume Share by Company (2019-2024)
- Table 9. Global Die Attach Materials Average Price (US\$/MT) of Company (2019-2024)
- Table 10. Global Die Attach Materials Company Ranking, 2022 VS 2023 VS 2024 & (US\$ Million)
- Table 11. Global Die Attach Materials Key Company Manufacturing Base & Headquarters
- Table 12. Global Die Attach Materials Company, Product Type & Application
- Table 13. Global Die Attach Materials Company Commercialization Time
- Table 14. Global Company Market Concentration Ratio (CR5 and HHI)
- Table 15. Global Die Attach Materials by Company Type (Tier 1, Tier 2, and Tier 3) & (Based on Revenue of 2023)
- Table 16. Mergers & Acquisitions, Expansion
- Table 17. Major Companies of Die Attach Paste
- Table 18. Major Companies of Die Attach Wire
- Table 19. Major Companies of Others
- Table 20. Global Die Attach Materials Sales Volume by Type 2019 VS 2023 VS 2030 (MT)
- Table 21. Global Die Attach Materials Sales Volume by Type (2019-2024) & (MT)
- Table 22. Global Die Attach Materials Sales Volume by Type (2025-2030) & (MT)
- Table 23. Global Die Attach Materials Sales Volume Share by Type (2019-2024)
- Table 24. Global Die Attach Materials Sales Volume Share by Type (2025-2030)
- Table 25. Global Die Attach Materials Sales Value by Type 2019 VS 2023 VS 2030 (US\$ Million)
- Table 26. Global Die Attach Materials Sales Value by Type (2019-2024) & (US\$ Million)
- Table 27. Global Die Attach Materials Sales Value by Type (2025-2030) & (US\$ Million)
- Table 28. Global Die Attach Materials Sales Value Share by Type (2019-2024)
- Table 29. Global Die Attach Materials Sales Value Share by Type (2025-2030)
- Table 30. Major Companies of SMT Assembly

Table 31. Major Companies of Semiconductor Packaging

Table 32. Major Companies of Automotive

Table 33. Major Companies of Medical

Table 34. Major Companies of Others

Table 35. Global Die Attach Materials Sales Volume by Application 2019 VS 2023 VS 2030 (MT)

Table 36. Global Die Attach Materials Sales Volume by Application (2019-2024) & (MT)

Table 37. Global Die Attach Materials Sales Volume by Application (2025-2030) & (MT)

Table 38. Global Die Attach Materials Sales Volume Share by Application (2019-2024)

Table 39. Global Die Attach Materials Sales Volume Share by Application (2025-2030)

Table 40. Global Die Attach Materials Sales Value by Application 2019 VS 2023 VS 2030 (US\$ Million)

Table 41. Global Die Attach Materials Sales Value by Application (2019-2024) & (US\$ Million)

Table 42. Global Die Attach Materials Sales Value by Application (2025-2030) & (US\$ Million)

Table 43. Global Die Attach Materials Sales Value Share by Application (2019-2024)

Table 44. Global Die Attach Materials Sales Value Share by Application (2025-2030)

Table 45. Global Die Attach Materials Sales by Region: 2019 VS 2023 VS 2030 (MT)

Table 46. Global Die Attach Materials Sales by Region (2019-2024) & (MT)

Table 47. Global Die Attach Materials Sales Market Share by Region (2019-2024)

Table 48. Global Die Attach Materials Sales by Region (2025-2030) & (MT)

Table 49. Global Die Attach Materials Sales Market Share by Region (2025-2030)

Table 50. Global Die Attach Materials Sales Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 51. Global Die Attach Materials Sales Value by Region (2019-2024) & (US\$ Million)

Table 52. Global Die Attach Materials Sales Value Share by Region (2019-2024)

Table 53. Global Die Attach Materials Sales Value by Region (2025-2030) & (US\$ Million)

Table 54. Global Die Attach Materials Sales Value Share by Region (2025-2030)

Table 55. Global Die Attach Materials Market Average Price (US\$/MT) by Region (2019-2024)

Table 56. Global Die Attach Materials Market Average Price (US\$/MT) by Region (2025-2030)

Table 57. Global Die Attach Materials Sales by Country: 2019 VS 2023 VS 2030 (MT)

Table 58. Global Die Attach Materials Sales Value by Country: 2019 VS 2023 VS 2030 (US\$ Million)

Table 59. Global Die Attach Materials Sales by Country (2019-2024) & (MT)

Table 60. Global Die Attach Materials Sales Market Share by Country (2019-2024)

Table 61. Global Die Attach Materials Sales by Country (2025-2030) & (MT)

Table 62. Global Die Attach Materials Sales Market Share by Country (2025-2030)

Table 63. Global Die Attach Materials Sales Value by Country (2019-2024) & (US\$ Million)

Table 64. Global Die Attach Materials Sales Value Market Share by Country (2019-2024)

Table 65. Global Die Attach Materials Sales Value by Country (2025-2030) & (US\$ Million)

Table 66. Global Die Attach Materials Sales Value Market Share by Country (2025-2030)

Table 67. Alpha Assembly Solutions Company Information

Table 68. Alpha Assembly Solutions Business Overview

Table 69. Alpha Assembly Solutions Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)

Table 70. Alpha Assembly Solutions Die Attach Materials Product Portfolio

Table 71. Alpha Assembly Solutions Recent Development

Table 72. SMIC Company Information

Table 73. SMIC Business Overview

Table 74. SMIC Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)

Table 75. SMIC Die Attach Materials Product Portfolio

Table 76. SMIC Recent Development

Table 77. Henkel Company Information

Table 78. Henkel Business Overview

Table 79. Henkel Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)

Table 80. Henkel Die Attach Materials Product Portfolio

Table 81. Henkel Recent Development

Table 82. Shenmao Technology Company Information

Table 83. Shenmao Technology Business Overview

Table 84. Shenmao Technology Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)

Table 85. Shenmao Technology Die Attach Materials Product Portfolio

Table 86. Shenmao Technology Recent Development

Table 87. Heraeu Company Information

Table 88. Heraeu Business Overview

Table 89. Heraeu Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)

- Table 90. Heraeu Die Attach Materials Product Portfolio
- Table 91. Heraeu Recent Development
- Table 92. Shenzhen Weite New Material Company Information
- Table 93. Shenzhen Weite New Material Business Overview
- Table 94. Shenzhen Weite New Material Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)
- Table 95. Shenzhen Weite New Material Die Attach Materials Product Portfolio
- Table 96. Shenzhen Weite New Material Recent Development
- Table 97. Sumitomo Bakelite Company Information
- Table 98. Sumitomo Bakelite Business Overview
- Table 99. Sumitomo Bakelite Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)
- Table 100. Sumitomo Bakelite Die Attach Materials Product Portfolio
- Table 101. Sumitomo Bakelite Recent Development
- Table 102. Indium Company Information
- Table 103. Indium Business Overview
- Table 104. Indium Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)
- Table 105. Indium Die Attach Materials Product Portfolio
- Table 106. Indium Recent Development
- Table 107. AIM Company Information
- Table 108. AIM Business Overview
- Table 109. AIM Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)
- Table 110. AIM Die Attach Materials Product Portfolio
- Table 111. AIM Recent Development
- Table 112. Tamura Company Information
- Table 113. Tamura Business Overview
- Table 114. Tamura Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)
- Table 115. Tamura Die Attach Materials Product Portfolio
- Table 116. Tamura Recent Development
- Table 117. Kyocera Company Information
- Table 118. Kyocera Business Overview
- Table 119. Kyocera Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)
- Table 120. Kyocera Die Attach Materials Product Portfolio
- Table 121. Kyocera Recent Development
- Table 122. TONGFANG TECH Company Information

- Table 123. TONGFANG TECH Business Overview
- Table 124. TONGFANG TECH Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)
- Table 125. TONGFANG TECH Die Attach Materials Product Portfolio
- Table 126. TONGFANG TECH Recent Development
- Table 127. NAMICS Company Information
- Table 128. NAMICS Business Overview
- Table 129. NAMICS Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)
- Table 130. NAMICS Die Attach Materials Product Portfolio
- Table 131. NAMICS Recent Development
- Table 132. Hitachi Chemical Company Information
- Table 133. Hitachi Chemical Business Overview
- Table 134. Hitachi Chemical Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)
- Table 135. Hitachi Chemical Die Attach Materials Product Portfolio
- Table 136. Hitachi Chemical Recent Development
- Table 137. Nordson EFD Company Information
- Table 138. Nordson EFD Business Overview
- Table 139. Nordson EFD Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)
- Table 140. Nordson EFD Die Attach Materials Product Portfolio
- Table 141. Nordson EFD Recent Development
- Table 142. Asahi Solder Company Information
- Table 143. Asahi Solder Business Overview
- Table 144. Asahi Solder Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)
- Table 145. Asahi Solder Die Attach Materials Product Portfolio
- Table 146. Asahi Solder Recent Development
- Table 147. Dow Company Information
- Table 148. Dow Business Overview
- Table 149. Dow Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)
- Table 150. Dow Die Attach Materials Product Portfolio
- Table 151. Dow Recent Development
- Table 152. Shanghai Jinji Company Information
- Table 153. Shanghai Jinji Business Overview
- Table 154. Shanghai Jinji Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)

Table 155. Shanghai Jinji Die Attach Materials Product Portfolio

Table 156. Shanghai Jinji Recent Development

Table 157. Inkron Company Information

Table 158. Inkron Business Overview

Table 159. Inkron Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)

Table 160. Inkron Die Attach Materials Product Portfolio

Table 161. Inkron Recent Development

Table 162. Palomar Technologies Company Information

Table 163. Palomar Technologies Business Overview

Table 164. Palomar Technologies Die Attach Materials Sales (MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2019-2024)

Table 165. Palomar Technologies Die Attach Materials Product Portfolio

Table 166. Palomar Technologies Recent Development

Table 167. Key Raw Materials

Table 168. Raw Materials Key Suppliers

Table 169. Die Attach Materials Distributors List

Table 170. Die Attach Materials Customers List

Table 171. Research Programs/Design for This Report

Table 172. Authors List of This Report

Table 173. Secondary Sources

Table 174. Primary Sources

List Of Figures

LIST OF FIGURES

- Figure 1. Die Attach Materials Product Picture
- Figure 2. Global Die Attach Materials Sales Value (US\$ Million), 2019 VS 2023 VS 2030
- Figure 3. Global Die Attach Materials Sales Value (2019-2030) & (US\$ Million)
- Figure 4. Global Die Attach Materials Sales (2019-2030) & (MT)
- Figure 5. Global Die Attach Materials Sales Average Price (US\$/MT) & (2019-2030)
- Figure 6. Global Die Attach Materials Company Revenue Ranking in 2023 (US\$ Million)
- Figure 7. Global Top 5 and 10 Company Market Share by Revenue in 2023 (US\$ Million)
- Figure 8. Company Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023
- Figure 9. Die Attach Paste Picture
- Figure 10. Die Attach Wire Picture
- Figure 11. Others Picture
- Figure 12. Global Die Attach Materials Sales Volume by Type (2019 VS 2023 VS 2030) & (MT)
- Figure 13. Global Die Attach Materials Sales Volume Share 2019 VS 2023 VS 2030
- Figure 14. Global Die Attach Materials Sales Volume Share by Type (2019-2030)
- Figure 15. Global Die Attach Materials Sales Value by Type (2019 VS 2023 VS 2030) & (US\$ Million)
- Figure 16. Global Die Attach Materials Sales Value Share 2019 VS 2023 VS 2030
- Figure 17. Global Die Attach Materials Sales Value Share by Type (2019-2030)
- Figure 18. SMT Assembly Picture
- Figure 19. Semiconductor Packaging Picture
- Figure 20. Automotive Picture
- Figure 21. Medical Picture
- Figure 22. Others Picture
- Figure 23. Global Die Attach Materials Sales Volume by Application (2019 VS 2023 VS 2030) & (MT)
- Figure 24. Global Die Attach Materials Sales Volume Share 2019 VS 2023 VS 2030
- Figure 25. Global Die Attach Materials Sales Volume Share by Application (2019-2030)
- Figure 26. Global Die Attach Materials Sales Value by Application (2019 VS 2023 VS 2030) & (US\$ Million)
- Figure 27. Global Die Attach Materials Sales Value Share 2019 VS 2023 VS 2030
- Figure 28. Global Die Attach Materials Sales Value Share by Application (2019-2030)
- Figure 29. Global Die Attach Materials Sales by Region: 2019 VS 2023 VS 2030 (MT)
- Figure 30. Global Die Attach Materials Sales Market Share by Region: 2019 VS 2023

VS 2030

Figure 31. Global Die Attach Materials Sales Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 32. Global Die Attach Materials Sales Value Share by Region: 2019 VS 2023 VS 2030

Figure 33. North America Die Attach Materials Sales Value (2019-2030) & (US\$ Million)

Figure 34.

I would like to order

Product name: Global Die Attach Materials Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

Product link: <https://marketpublishers.com/r/G868A7014A61EN.html>

Price: US\$ 4,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G868A7014A61EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

