

# Global Epoxy Based Thermal Conductive Adhesives Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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#### **Abstracts**

According to our (Global Info Research) latest study, the global Epoxy Based Thermal Conductive Adhesives market size was valued at USD 397.2 million in 2023 and is forecast to a readjusted size of USD 561.6 million by 2030 with a CAGR of 5.1% during review period.

Epoxy Based Thermal Conductive Adhesives is a material that consists of an Epoxy resin mixed with a Thermally conductive material, Thermally conductive adhesives are often used to dissipate heat from power electronics. Used to bond heat sinks, for example, their heat conductivity reduces thermal strain to prevent performance loss or failure of electronic components. Thermally conductive adhesives are also used as encapsulation compound for temperature sensors for enclosures or reactors. Adhesives with thermal conductivity are synthetic resins augmented with metallic or inorganic filler materials. The best thermal conduction coefficients can be achieved with metallic fillers such as silver or graphite. These, however, also make the adhesive electrically conductive, which is undesirable in many applications. To achieve thermal conductivity and electrical insulation at the same time, adhesives augmented with ceramic or mineral-based fillers must be used.

The Global Info Research report includes an overview of the development of the Epoxy Based Thermal Conductive Adhesives industry chain, the market status of Battery Thermal (High Thermal Conductivity Epoxy Based Thermal Conductive Adhesives, Medium and Low Thermal Conductivity Epoxy Based Thermal Conductive Adhesives), Heat Sink (High Thermal Conductivity Epoxy Based Thermal Conductive Adhesives, Medium and Low Thermal Conductivity Epoxy Based Thermal Conductive Adhesives), and key enterprises in developed and developing market, and analysed the cutting-



edge technology, patent, hot applications and market trends of Epoxy Based Thermal Conductive Adhesives.

Regionally, the report analyzes the Epoxy Based Thermal Conductive Adhesives markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Epoxy Based Thermal Conductive Adhesives market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Epoxy Based Thermal Conductive Adhesives market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Epoxy Based Thermal Conductive Adhesives industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., High Thermal Conductivity Epoxy Based Thermal Conductive Adhesives, Medium and Low Thermal Conductivity Epoxy Based Thermal Conductive Adhesives).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Epoxy Based Thermal Conductive Adhesives market.

Regional Analysis: The report involves examining the Epoxy Based Thermal Conductive Adhesives market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Epoxy Based Thermal Conductive Adhesives market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.



The report also involves a more granular approach to Epoxy Based Thermal Conductive Adhesives:

Company Analysis: Report covers individual Epoxy Based Thermal Conductive Adhesives manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Epoxy Based Thermal Conductive Adhesives This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Battery Thermal, Heat Sink).

Technology Analysis: Report covers specific technologies relevant to Epoxy Based Thermal Conductive Adhesives. It assesses the current state, advancements, and potential future developments in Epoxy Based Thermal Conductive Adhesives areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Epoxy Based Thermal Conductive Adhesives market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

#### Market Segmentation

Epoxy Based Thermal Conductive Adhesives market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Market segment by Type

High Thermal Conductivity Epoxy Based Thermal Conductive Adhesives

Medium and Low Thermal Conductivity Epoxy Based Thermal Conductive Adhesives



Market segment by Application	
Battery Thermal	
Heat Sink	
IC Packaging Heat Conduction	
LED Lighting Thermal	
Thermal Material Potting	
Major players covered	
Henkel	
H.B. Fuller	
3M Company	
Permabond Engineering Adhesives	
Masterbond	
Creative Materials Inc.	
Panacol-Elosol GmbH	
DOW Corning	
Polytec PT GmbH	
Lord Corporation	

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 Epoxy Based Thermal Conductive Adhesives product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Epoxy Based Thermal Conductive Adhesives, with price, sales, revenue and global market share of Epoxy Based Thermal Conductive Adhesives from 2019 to 2024.

Chapter 3, the Epoxy Based Thermal Conductive Adhesives competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Epoxy Based Thermal Conductive Adhesives breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023.and Epoxy Based Thermal Conductive Adhesives market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Epoxy Based Thermal Conductive Adhesives.

Chapter 14 and 15, to describe Epoxy Based Thermal Conductive Adhesives sales channel, distributors, customers, research findings and conclusion.



#### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Epoxy Based Thermal Conductive Adhesives
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Epoxy Based Thermal Conductive Adhesives Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 High Thermal Conductivity Epoxy Based Thermal Conductive Adhesives
- 1.3.3 Medium and Low Thermal Conductivity Epoxy Based Thermal Conductive Adhesives
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Epoxy Based Thermal Conductive Adhesives Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Battery Thermal
  - 1.4.3 Heat Sink
  - 1.4.4 IC Packaging Heat Conduction
  - 1.4.5 LED Lighting Thermal
  - 1.4.6 Thermal Material Potting
- 1.5 Global Epoxy Based Thermal Conductive Adhesives Market Size & Forecast
- 1.5.1 Global Epoxy Based Thermal Conductive Adhesives Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Epoxy Based Thermal Conductive Adhesives Sales Quantity (2019-2030)
  - 1.5.3 Global Epoxy Based Thermal Conductive Adhesives Average Price (2019-2030)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Henkel
  - 2.1.1 Henkel Details
  - 2.1.2 Henkel Major Business
  - 2.1.3 Henkel Epoxy Based Thermal Conductive Adhesives Product and Services
- 2.1.4 Henkel Epoxy Based Thermal Conductive Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.1.5 Henkel Recent Developments/Updates
- 2.2 H.B. Fuller
  - 2.2.1 H.B. Fuller Details
  - 2.2.2 H.B. Fuller Major Business
  - 2.2.3 H.B. Fuller Epoxy Based Thermal Conductive Adhesives Product and Services



- 2.2.4 H.B. Fuller Epoxy Based Thermal Conductive Adhesives Sales Quantity,
- Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.2.5 H.B. Fuller Recent Developments/Updates
- 2.3 3M Company
  - 2.3.1 3M Company Details
  - 2.3.2 3M Company Major Business
- 2.3.3 3M Company Epoxy Based Thermal Conductive Adhesives Product and Services
- 2.3.4 3M Company Epoxy Based Thermal Conductive Adhesives Sales Quantity,
- Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.3.5 3M Company Recent Developments/Updates
- 2.4 Permabond Engineering Adhesives
  - 2.4.1 Permabond Engineering Adhesives Details
- 2.4.2 Permabond Engineering Adhesives Major Business
- 2.4.3 Permabond Engineering Adhesives Epoxy Based Thermal Conductive Adhesives Product and Services
- 2.4.4 Permabond Engineering Adhesives Epoxy Based Thermal Conductive Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.4.5 Permabond Engineering Adhesives Recent Developments/Updates
- 2.5 Masterbond
  - 2.5.1 Masterbond Details
  - 2.5.2 Masterbond Major Business
  - 2.5.3 Masterbond Epoxy Based Thermal Conductive Adhesives Product and Services
- 2.5.4 Masterbond Epoxy Based Thermal Conductive Adhesives Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.5.5 Masterbond Recent Developments/Updates
- 2.6 Creative Materials Inc.
  - 2.6.1 Creative Materials Inc. Details
  - 2.6.2 Creative Materials Inc. Major Business
- 2.6.3 Creative Materials Inc. Epoxy Based Thermal Conductive Adhesives Product and Services
- 2.6.4 Creative Materials Inc. Epoxy Based Thermal Conductive Adhesives Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 Creative Materials Inc. Recent Developments/Updates
- 2.7 Panacol-Elosol GmbH
  - 2.7.1 Panacol-Elosol GmbH Details
  - 2.7.2 Panacol-Elosol GmbH Major Business
  - 2.7.3 Panacol-Elosol GmbH Epoxy Based Thermal Conductive Adhesives Product and



#### Services

- 2.7.4 Panacol-Elosol GmbH Epoxy Based Thermal Conductive Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.7.5 Panacol-Elosol GmbH Recent Developments/Updates
- 2.8 DOW Corning
  - 2.8.1 DOW Corning Details
  - 2.8.2 DOW Corning Major Business
- 2.8.3 DOW Corning Epoxy Based Thermal Conductive Adhesives Product and Services
- 2.8.4 DOW Corning Epoxy Based Thermal Conductive Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.8.5 DOW Corning Recent Developments/Updates
- 2.9 Polytec PT GmbH
  - 2.9.1 Polytec PT GmbH Details
  - 2.9.2 Polytec PT GmbH Major Business
- 2.9.3 Polytec PT GmbH Epoxy Based Thermal Conductive Adhesives Product and Services
- 2.9.4 Polytec PT GmbH Epoxy Based Thermal Conductive Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.9.5 Polytec PT GmbH Recent Developments/Updates
- 2.10 Lord Corporation
  - 2.10.1 Lord Corporation Details
  - 2.10.2 Lord Corporation Major Business
- 2.10.3 Lord Corporation Epoxy Based Thermal Conductive Adhesives Product and Services
- 2.10.4 Lord Corporation Epoxy Based Thermal Conductive Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.10.5 Lord Corporation Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: EPOXY BASED THERMAL CONDUCTIVE ADHESIVES BY MANUFACTURER

- 3.1 Global Epoxy Based Thermal Conductive Adhesives Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Epoxy Based Thermal Conductive Adhesives Revenue by Manufacturer (2019-2024)
- 3.3 Global Epoxy Based Thermal Conductive Adhesives Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)



- 3.4.1 Producer Shipments of Epoxy Based Thermal Conductive Adhesives by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 Epoxy Based Thermal Conductive Adhesives Manufacturer Market Share in 2023
- 3.4.2 Top 6 Epoxy Based Thermal Conductive Adhesives Manufacturer Market Share in 2023
- 3.5 Epoxy Based Thermal Conductive Adhesives Market: Overall Company Footprint Analysis
- 3.5.1 Epoxy Based Thermal Conductive Adhesives Market: Region Footprint
- 3.5.2 Epoxy Based Thermal Conductive Adhesives Market: Company Product Type Footprint
- 3.5.3 Epoxy Based Thermal Conductive Adhesives 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 Epoxy Based Thermal Conductive Adhesives Market Size by Region
- 4.1.1 Global Epoxy Based Thermal Conductive Adhesives Sales Quantity by Region (2019-2030)
- 4.1.2 Global Epoxy Based Thermal Conductive Adhesives Consumption Value by Region (2019-2030)
- 4.1.3 Global Epoxy Based Thermal Conductive Adhesives Average Price by Region (2019-2030)
- 4.2 North America Epoxy Based Thermal Conductive Adhesives Consumption Value (2019-2030)
- 4.3 Europe Epoxy Based Thermal Conductive Adhesives Consumption Value (2019-2030)
- 4.4 Asia-Pacific Epoxy Based Thermal Conductive Adhesives Consumption Value (2019-2030)
- 4.5 South America Epoxy Based Thermal Conductive Adhesives Consumption Value (2019-2030)
- 4.6 Middle East and Africa Epoxy Based Thermal Conductive Adhesives Consumption Value (2019-2030)

#### **5 MARKET SEGMENT BY TYPE**

5.1 Global Epoxy Based Thermal Conductive Adhesives Sales Quantity by Type



(2019-2030)

- 5.2 Global Epoxy Based Thermal Conductive Adhesives Consumption Value by Type (2019-2030)
- 5.3 Global Epoxy Based Thermal Conductive Adhesives Average Price by Type (2019-2030)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Epoxy Based Thermal Conductive Adhesives Sales Quantity by Application (2019-2030)
- 6.2 Global Epoxy Based Thermal Conductive Adhesives Consumption Value by Application (2019-2030)
- 6.3 Global Epoxy Based Thermal Conductive Adhesives Average Price by Application (2019-2030)

#### 7 NORTH AMERICA

- 7.1 North America Epoxy Based Thermal Conductive Adhesives Sales Quantity by Type (2019-2030)
- 7.2 North America Epoxy Based Thermal Conductive Adhesives Sales Quantity by Application (2019-2030)
- 7.3 North America Epoxy Based Thermal Conductive Adhesives Market Size by Country
- 7.3.1 North America Epoxy Based Thermal Conductive Adhesives Sales Quantity by Country (2019-2030)
- 7.3.2 North America Epoxy Based Thermal Conductive Adhesives Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

#### 8 EUROPE

- 8.1 Europe Epoxy Based Thermal Conductive Adhesives Sales Quantity by Type (2019-2030)
- 8.2 Europe Epoxy Based Thermal Conductive Adhesives Sales Quantity by Application (2019-2030)
- 8.3 Europe Epoxy Based Thermal Conductive Adhesives Market Size by Country
- 8.3.1 Europe Epoxy Based Thermal Conductive Adhesives Sales Quantity by Country



(2019-2030)

- 8.3.2 Europe Epoxy Based Thermal Conductive Adhesives Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
  - 8.3.7 Italy Market Size and Forecast (2019-2030)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Epoxy Based Thermal Conductive Adhesives Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Epoxy Based Thermal Conductive Adhesives Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Epoxy Based Thermal Conductive Adhesives Market Size by Region
- 9.3.1 Asia-Pacific Epoxy Based Thermal Conductive Adhesives Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Epoxy Based Thermal Conductive Adhesives Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

#### 10 SOUTH AMERICA

- 10.1 South America Epoxy Based Thermal Conductive Adhesives Sales Quantity by Type (2019-2030)
- 10.2 South America Epoxy Based Thermal Conductive Adhesives Sales Quantity by Application (2019-2030)
- 10.3 South America Epoxy Based Thermal Conductive Adhesives Market Size by Country
- 10.3.1 South America Epoxy Based Thermal Conductive Adhesives Sales Quantity by Country (2019-2030)
- 10.3.2 South America Epoxy Based Thermal Conductive Adhesives Consumption Value by Country (2019-2030)



- 10.3.3 Brazil Market Size and Forecast (2019-2030)
- 10.3.4 Argentina Market Size and Forecast (2019-2030)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Epoxy Based Thermal Conductive Adhesives Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Epoxy Based Thermal Conductive Adhesives Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Epoxy Based Thermal Conductive Adhesives Market Size by Country
- 11.3.1 Middle East & Africa Epoxy Based Thermal Conductive Adhesives Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Epoxy Based Thermal Conductive Adhesives Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

#### 12 MARKET DYNAMICS

- 12.1 Epoxy Based Thermal Conductive Adhesives Market Drivers
- 12.2 Epoxy Based Thermal Conductive Adhesives Market Restraints
- 12.3 Epoxy Based Thermal Conductive Adhesives 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 Epoxy Based Thermal Conductive Adhesives and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Epoxy Based Thermal Conductive Adhesives
- 13.3 Epoxy Based Thermal Conductive Adhesives Production Process
- 13.4 Epoxy Based Thermal Conductive Adhesives Industrial Chain



#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Epoxy Based Thermal Conductive Adhesives Typical Distributors
- 14.3 Epoxy Based Thermal Conductive Adhesives 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 Epoxy Based Thermal Conductive Adhesives Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Epoxy Based Thermal Conductive Adhesives Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Henkel Basic Information, Manufacturing Base and Competitors

Table 4. Henkel Major Business

Table 5. Henkel Epoxy Based Thermal Conductive Adhesives Product and Services

Table 6. Henkel Epoxy Based Thermal Conductive Adhesives Sales Quantity (K MT),

Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Henkel Recent Developments/Updates

Table 8. H.B. Fuller Basic Information, Manufacturing Base and Competitors

Table 9. H.B. Fuller Major Business

Table 10. H.B. Fuller Epoxy Based Thermal Conductive Adhesives Product and Services

Table 11. H.B. Fuller Epoxy Based Thermal Conductive Adhesives Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. H.B. Fuller Recent Developments/Updates

Table 13. 3M Company Basic Information, Manufacturing Base and Competitors

Table 14. 3M Company Major Business

Table 15. 3M Company Epoxy Based Thermal Conductive Adhesives Product and Services

Table 16. 3M Company Epoxy Based Thermal Conductive Adhesives Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. 3M Company Recent Developments/Updates

Table 18. Permabond Engineering Adhesives Basic Information, Manufacturing Base and Competitors

Table 19. Permabond Engineering Adhesives Major Business

Table 20. Permabond Engineering Adhesives Epoxy Based Thermal Conductive Adhesives Product and Services

Table 21. Permabond Engineering Adhesives Epoxy Based Thermal Conductive Adhesives Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)



- Table 22. Permabond Engineering Adhesives Recent Developments/Updates
- Table 23. Masterbond Basic Information, Manufacturing Base and Competitors
- Table 24. Masterbond Major Business
- Table 25. Masterbond Epoxy Based Thermal Conductive Adhesives Product and Services
- Table 26. Masterbond Epoxy Based Thermal Conductive Adhesives Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Masterbond Recent Developments/Updates
- Table 28. Creative Materials Inc. Basic Information, Manufacturing Base and Competitors
- Table 29. Creative Materials Inc. Major Business
- Table 30. Creative Materials Inc. Epoxy Based Thermal Conductive Adhesives Product and Services
- Table 31. Creative Materials Inc. Epoxy Based Thermal Conductive Adhesives Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Creative Materials Inc. Recent Developments/Updates
- Table 33. Panacol-Elosol GmbH Basic Information, Manufacturing Base and Competitors
- Table 34. Panacol-Elosol GmbH Major Business
- Table 35. Panacol-Elosol GmbH Epoxy Based Thermal Conductive Adhesives Product and Services
- Table 36. Panacol-Elosol GmbH Epoxy Based Thermal Conductive Adhesives Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Panacol-Elosol GmbH Recent Developments/Updates
- Table 38. DOW Corning Basic Information, Manufacturing Base and Competitors
- Table 39. DOW Corning Major Business
- Table 40. DOW Corning Epoxy Based Thermal Conductive Adhesives Product and Services
- Table 41. DOW Corning Epoxy Based Thermal Conductive Adhesives Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. DOW Corning Recent Developments/Updates
- Table 43. Polytec PT GmbH Basic Information, Manufacturing Base and Competitors
- Table 44. Polytec PT GmbH Major Business
- Table 45. Polytec PT GmbH Epoxy Based Thermal Conductive Adhesives Product and Services



- Table 46. Polytec PT GmbH Epoxy Based Thermal Conductive Adhesives Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Polytec PT GmbH Recent Developments/Updates
- Table 48. Lord Corporation Basic Information, Manufacturing Base and Competitors
- Table 49. Lord Corporation Major Business
- Table 50. Lord Corporation Epoxy Based Thermal Conductive Adhesives Product and Services
- Table 51. Lord Corporation Epoxy Based Thermal Conductive Adhesives Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Lord Corporation Recent Developments/Updates
- Table 53. Global Epoxy Based Thermal Conductive Adhesives Sales Quantity by Manufacturer (2019-2024) & (K MT)
- Table 54. Global Epoxy Based Thermal Conductive Adhesives Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 55. Global Epoxy Based Thermal Conductive Adhesives Average Price by Manufacturer (2019-2024) & (USD/MT)
- Table 56. Market Position of Manufacturers in Epoxy Based Thermal Conductive Adhesives, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 57. Head Office and Epoxy Based Thermal Conductive Adhesives Production Site of Key Manufacturer
- Table 58. Epoxy Based Thermal Conductive Adhesives Market: Company Product Type Footprint
- Table 59. Epoxy Based Thermal Conductive Adhesives Market: Company Product Application Footprint
- Table 60. Epoxy Based Thermal Conductive Adhesives New Market Entrants and Barriers to Market Entry
- Table 61. Epoxy Based Thermal Conductive Adhesives Mergers, Acquisition, Agreements, and Collaborations
- Table 62. Global Epoxy Based Thermal Conductive Adhesives Sales Quantity by Region (2019-2024) & (K MT)
- Table 63. Global Epoxy Based Thermal Conductive Adhesives Sales Quantity by Region (2025-2030) & (K MT)
- Table 64. Global Epoxy Based Thermal Conductive Adhesives Consumption Value by Region (2019-2024) & (USD Million)
- Table 65. Global Epoxy Based Thermal Conductive Adhesives Consumption Value by Region (2025-2030) & (USD Million)
- Table 66. Global Epoxy Based Thermal Conductive Adhesives Average Price by Region



(2019-2024) & (USD/MT)

Table 67. Global Epoxy Based Thermal Conductive Adhesives Average Price by Region (2025-2030) & (USD/MT)

Table 68. Global Epoxy Based Thermal Conductive Adhesives Sales Quantity by Type (2019-2024) & (K MT)

Table 69. Global Epoxy Based Thermal Conductive Adhesives Sales Quantity by Type (2025-2030) & (K MT)

Table 70. Global Epoxy Based Thermal Conductive Adhesives Consumption Value by Type (2019-2024) & (USD Million)

Table 71. Global Epoxy Based Thermal Conductive Adhesives Consumption Value by Type (2025-2030) & (USD Million)

Table 72. Global Epoxy Based Thermal Conductive Adhesives Average Price by Type (2019-2024) & (USD/MT)

Table 73. Global Epoxy Based Thermal Conductive Adhesives Average Price by Type (2025-2030) & (USD/MT)

Table 74. Global Epoxy Based Thermal Conductive Adhesives Sales Quantity by Application (2019-2024) & (K MT)

Table 75. Global Epoxy Based Thermal Conductive Adhesives Sales Quantity by Application (2025-2030) & (K MT)

Table 76. Global Epoxy Based Thermal Conductive Adhesives Consumption Value by Application (2019-2024) & (USD Million)

Table 77. Global Epoxy Based Thermal Conductive Adhesives Consumption Value by Application (2025-2030) & (USD Million)

Table 78. Global Epoxy Based Thermal Conductive Adhesives Average Price by Application (2019-2024) & (USD/MT)

Table 79. Global Epoxy Based Thermal Conductive Adhesives Average Price by Application (2025-2030) & (USD/MT)

Table 80. North America Epoxy Based Thermal Conductive Adhesives Sales Quantity by Type (2019-2024) & (K MT)

Table 81. North America Epoxy Based Thermal Conductive Adhesives Sales Quantity by Type (2025-2030) & (K MT)

Table 82. North America Epoxy Based Thermal Conductive Adhesives Sales Quantity by Application (2019-2024) & (K MT)

Table 83. North America Epoxy Based Thermal Conductive Adhesives Sales Quantity by Application (2025-2030) & (K MT)

Table 84. North America Epoxy Based Thermal Conductive Adhesives Sales Quantity by Country (2019-2024) & (K MT)

Table 85. North America Epoxy Based Thermal Conductive Adhesives Sales Quantity by Country (2025-2030) & (K MT)



Table 86. North America Epoxy Based Thermal Conductive Adhesives Consumption Value by Country (2019-2024) & (USD Million)

Table 87. North America Epoxy Based Thermal Conductive Adhesives Consumption Value by Country (2025-2030) & (USD Million)

Table 88. Europe Epoxy Based Thermal Conductive Adhesives Sales Quantity by Type (2019-2024) & (K MT)

Table 89. Europe Epoxy Based Thermal Conductive Adhesives Sales Quantity by Type (2025-2030) & (K MT)

Table 90. Europe Epoxy Based Thermal Conductive Adhesives Sales Quantity by Application (2019-2024) & (K MT)

Table 91. Europe Epoxy Based Thermal Conductive Adhesives Sales Quantity by Application (2025-2030) & (K MT)

Table 92. Europe Epoxy Based Thermal Conductive Adhesives Sales Quantity by Country (2019-2024) & (K MT)

Table 93. Europe Epoxy Based Thermal Conductive Adhesives Sales Quantity by Country (2025-2030) & (K MT)

Table 94. Europe Epoxy Based Thermal Conductive Adhesives Consumption Value by Country (2019-2024) & (USD Million)

Table 95. Europe Epoxy Based Thermal Conductive Adhesives Consumption Value by Country (2025-2030) & (USD Million)

Table 96. Asia-Pacific Epoxy Based Thermal Conductive Adhesives Sales Quantity by Type (2019-2024) & (K MT)

Table 97. Asia-Pacific Epoxy Based Thermal Conductive Adhesives Sales Quantity by Type (2025-2030) & (K MT)

Table 98. Asia-Pacific Epoxy Based Thermal Conductive Adhesives Sales Quantity by Application (2019-2024) & (K MT)

Table 99. Asia-Pacific Epoxy Based Thermal Conductive Adhesives Sales Quantity by Application (2025-2030) & (K MT)

Table 100. Asia-Pacific Epoxy Based Thermal Conductive Adhesives Sales Quantity by Region (2019-2024) & (K MT)

Table 101. Asia-Pacific Epoxy Based Thermal Conductive Adhesives Sales Quantity by Region (2025-2030) & (K MT)

Table 102. Asia-Pacific Epoxy Based Thermal Conductive Adhesives Consumption Value by Region (2019-2024) & (USD Million)

Table 103. Asia-Pacific Epoxy Based Thermal Conductive Adhesives Consumption Value by Region (2025-2030) & (USD Million)

Table 104. South America Epoxy Based Thermal Conductive Adhesives Sales Quantity by Type (2019-2024) & (K MT)

Table 105. South America Epoxy Based Thermal Conductive Adhesives Sales Quantity



by Type (2025-2030) & (K MT)

Table 106. South America Epoxy Based Thermal Conductive Adhesives Sales Quantity by Application (2019-2024) & (K MT)

Table 107. South America Epoxy Based Thermal Conductive Adhesives Sales Quantity by Application (2025-2030) & (K MT)

Table 108. South America Epoxy Based Thermal Conductive Adhesives Sales Quantity by Country (2019-2024) & (K MT)

Table 109. South America Epoxy Based Thermal Conductive Adhesives Sales Quantity by Country (2025-2030) & (K MT)

Table 110. South America Epoxy Based Thermal Conductive Adhesives Consumption Value by Country (2019-2024) & (USD Million)

Table 111. South America Epoxy Based Thermal Conductive Adhesives Consumption Value by Country (2025-2030) & (USD Million)

Table 112. Middle East & Africa Epoxy Based Thermal Conductive Adhesives Sales Quantity by Type (2019-2024) & (K MT)

Table 113. Middle East & Africa Epoxy Based Thermal Conductive Adhesives Sales Quantity by Type (2025-2030) & (K MT)

Table 114. Middle East & Africa Epoxy Based Thermal Conductive Adhesives Sales Quantity by Application (2019-2024) & (K MT)

Table 115. Middle East & Africa Epoxy Based Thermal Conductive Adhesives Sales Quantity by Application (2025-2030) & (K MT)

Table 116. Middle East & Africa Epoxy Based Thermal Conductive Adhesives Sales Quantity by Region (2019-2024) & (K MT)

Table 117. Middle East & Africa Epoxy Based Thermal Conductive Adhesives Sales Quantity by Region (2025-2030) & (K MT)

Table 118. Middle East & Africa Epoxy Based Thermal Conductive Adhesives Consumption Value by Region (2019-2024) & (USD Million)

Table 119. Middle East & Africa Epoxy Based Thermal Conductive Adhesives Consumption Value by Region (2025-2030) & (USD Million)

Table 120. Epoxy Based Thermal Conductive Adhesives Raw Material

Table 121. Key Manufacturers of Epoxy Based Thermal Conductive Adhesives Raw Materials

Table 122. Epoxy Based Thermal Conductive Adhesives Typical Distributors

Table 123. Epoxy Based Thermal Conductive Adhesives Typical Customers



## **List Of Figures**

#### LIST OF FIGURES

Figure 1. Epoxy Based Thermal Conductive Adhesives Picture

Figure 2. Global Epoxy Based Thermal Conductive Adhesives Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Epoxy Based Thermal Conductive Adhesives Consumption Value Market Share by Type in 2023

Figure 4. High Thermal Conductivity Epoxy Based Thermal Conductive Adhesives Examples

Figure 5. Medium and Low Thermal Conductivity Epoxy Based Thermal Conductive Adhesives Examples

Figure 6. Global Epoxy Based Thermal Conductive Adhesives Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global Epoxy Based Thermal Conductive Adhesives Consumption Value Market Share by Application in 2023

Figure 8. Battery Thermal Examples

Figure 9. Heat Sink Examples

Figure 10. IC Packaging Heat Conduction Examples

Figure 11. LED Lighting Thermal Examples

Figure 12. Thermal Material Potting Examples

Figure 13. Global Epoxy Based Thermal Conductive Adhesives Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 14. Global Epoxy Based Thermal Conductive Adhesives Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 15. Global Epoxy Based Thermal Conductive Adhesives Sales Quantity (2019-2030) & (K MT)

Figure 16. Global Epoxy Based Thermal Conductive Adhesives Average Price (2019-2030) & (USD/MT)

Figure 17. Global Epoxy Based Thermal Conductive Adhesives Sales Quantity Market Share by Manufacturer in 2023

Figure 18. Global Epoxy Based Thermal Conductive Adhesives Consumption Value Market Share by Manufacturer in 2023

Figure 19. Producer Shipments of Epoxy Based Thermal Conductive Adhesives by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 20. Top 3 Epoxy Based Thermal Conductive Adhesives Manufacturer (Consumption Value) Market Share in 2023

Figure 21. Top 6 Epoxy Based Thermal Conductive Adhesives Manufacturer



(Consumption Value) Market Share in 2023

Figure 22. Global Epoxy Based Thermal Conductive Adhesives Sales Quantity Market Share by Region (2019-2030)

Figure 23. Global Epoxy Based Thermal Conductive Adhesives Consumption Value Market Share by Region (2019-2030)

Figure 24. North America Epoxy Based Thermal Conductive Adhesives Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe Epoxy Based Thermal Conductive Adhesives Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific Epoxy Based Thermal Conductive Adhesives Consumption Value (2019-2030) & (USD Million)

Figure 27. South America Epoxy Based Thermal Conductive Adhesives Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa Epoxy Based Thermal Conductive Adhesives Consumption Value (2019-2030) & (USD Million)

Figure 29. Global Epoxy Based Thermal Conductive Adhesives Sales Quantity Market Share by Type (2019-2030)

Figure 30. Global Epoxy Based Thermal Conductive Adhesives Consumption Value Market Share by Type (2019-2030)

Figure 31. Global Epoxy Based Thermal Conductive Adhesives Average Price by Type (2019-2030) & (USD/MT)

Figure 32. Global Epoxy Based Thermal Conductive Adhesives Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global Epoxy Based Thermal Conductive Adhesives Consumption Value Market Share by Application (2019-2030)

Figure 34. Global Epoxy Based Thermal Conductive Adhesives Average Price by Application (2019-2030) & (USD/MT)

Figure 35. North America Epoxy Based Thermal Conductive Adhesives Sales Quantity Market Share by Type (2019-2030)

Figure 36. North America Epoxy Based Thermal Conductive Adhesives Sales Quantity Market Share by Application (2019-2030)

Figure 37. North America Epoxy Based Thermal Conductive Adhesives Sales Quantity Market Share by Country (2019-2030)

Figure 38. North America Epoxy Based Thermal Conductive Adhesives Consumption Value Market Share by Country (2019-2030)

Figure 39. United States Epoxy Based Thermal Conductive Adhesives Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Canada Epoxy Based Thermal Conductive Adhesives Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 41. Mexico Epoxy Based Thermal Conductive Adhesives Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Europe Epoxy Based Thermal Conductive Adhesives Sales Quantity Market Share by Type (2019-2030)

Figure 43. Europe Epoxy Based Thermal Conductive Adhesives Sales Quantity Market Share by Application (2019-2030)

Figure 44. Europe Epoxy Based Thermal Conductive Adhesives Sales Quantity Market Share by Country (2019-2030)

Figure 45. Europe Epoxy Based Thermal Conductive Adhesives Consumption Value Market Share by Country (2019-2030)

Figure 46. Germany Epoxy Based Thermal Conductive Adhesives Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. France Epoxy Based Thermal Conductive Adhesives Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. United Kingdom Epoxy Based Thermal Conductive Adhesives Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Russia Epoxy Based Thermal Conductive Adhesives Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Italy Epoxy Based Thermal Conductive Adhesives Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Asia-Pacific Epoxy Based Thermal Conductive Adhesives Sales Quantity Market Share by Type (2019-2030)

Figure 52. Asia-Pacific Epoxy Based Thermal Conductive Adhesives Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific Epoxy Based Thermal Conductive Adhesives Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific Epoxy Based Thermal Conductive Adhesives Consumption Value Market Share by Region (2019-2030)

Figure 55. China Epoxy Based Thermal Conductive Adhesives Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Japan Epoxy Based Thermal Conductive Adhesives Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Korea Epoxy Based Thermal Conductive Adhesives Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. India Epoxy Based Thermal Conductive Adhesives Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Southeast Asia Epoxy Based Thermal Conductive Adhesives Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Australia Epoxy Based Thermal Conductive Adhesives Consumption Value



and Growth Rate (2019-2030) & (USD Million)

Figure 61. South America Epoxy Based Thermal Conductive Adhesives Sales Quantity Market Share by Type (2019-2030)

Figure 62. South America Epoxy Based Thermal Conductive Adhesives Sales Quantity Market Share by Application (2019-2030)

Figure 63. South America Epoxy Based Thermal Conductive Adhesives Sales Quantity Market Share by Country (2019-2030)

Figure 64. South America Epoxy Based Thermal Conductive Adhesives Consumption Value Market Share by Country (2019-2030)

Figure 65. Brazil Epoxy Based Thermal Conductive Adhesives Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Argentina Epoxy Based Thermal Conductive Adhesives Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Middle East & Africa Epoxy Based Thermal Conductive Adhesives Sales Quantity Market Share by Type (2019-2030)

Figure 68. Middle East & Africa Epoxy Based Thermal Conductive Adhesives Sales Quantity Market Share by Application (2019-2030)

Figure 69. Middle East & Africa Epoxy Based Thermal Conductive Adhesives Sales Quantity Market Share by Region (2019-2030)

Figure 70. Middle East & Africa Epoxy Based Thermal Conductive Adhesives Consumption Value Market Share by Region (2019-2030)

Figure 71. Turkey Epoxy Based Thermal Conductive Adhesives Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Egypt Epoxy Based Thermal Conductive Adhesives Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Saudi Arabia Epoxy Based Thermal Conductive Adhesives Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. South Africa Epoxy Based Thermal Conductive Adhesives Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Epoxy Based Thermal Conductive Adhesives Market Drivers

Figure 76. Epoxy Based Thermal Conductive Adhesives Market Restraints

Figure 77. Epoxy Based Thermal Conductive Adhesives Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Epoxy Based Thermal Conductive Adhesives in 2023

Figure 80. Manufacturing Process Analysis of Epoxy Based Thermal Conductive Adhesives

Figure 81. Epoxy Based Thermal Conductive Adhesives Industrial Chain

Figure 82. Sales Quantity 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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