

# Global Low-Temperature Curing Thermally Conductive Silver Paste Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Low-Temperature Curing Thermally Conductive Silver Paste market size was valued at US\$ 361 million in 2025 and is forecast to a readjusted size of US\$ 535 million by 2032 with a CAGR of 5.7% during review period.

Low-temperature curing thermally/electrically conductive silver paste is a functional paste that uses silver flakes, powders, or nano-silver as the conductive and thermal phase, dispersed in a resin/solvent/additive carrier, and forms a continuous conductive/thermal network at typically below 150°C, or in a broader industrial sense below 250°C. It is used for heat-sensitive substrates and high-reliability assemblies such as PET/PI circuits, LTCC, semiconductor packaging, flexible electronics, automotive electronics, and some next-generation PV cells.

The upstream supply chain is centered on silver powder or nano-silver, resin/hardener systems, solvents, dispersants, and rheology modifiers. Midstream value creation comes from formulation, dispersion, viscosity/thixotropy control, printability or dispense performance, and long-term reliability qualification. Downstream demand comes mainly from semiconductor packaging, LEDs, printed electronics, sensors, photovoltaics, and automotive electronics.

In 2025, global Low-temperature curing thermally conductive silver paste production reached approximately 700 tons, with an average global market price is \$500 per kg.

This report is a detailed and comprehensive analysis for global Low-Temperature Curing Thermally Conductive Silver Paste market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Low-Temperature Curing Thermally Conductive Silver Paste market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Low-Temperature Curing Thermally Conductive Silver Paste market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Low-Temperature Curing Thermally Conductive Silver Paste market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Low-Temperature Curing Thermally Conductive Silver Paste market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Low-Temperature Curing Thermally Conductive Silver Paste
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Low-Temperature Curing Thermally Conductive Silver Paste market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Heraeus, Henkel, MacDermid Alpha, NAMICS, Indium, TANAKA, Noritake, OVERSEAS HUASHENG, DKEM, etc.

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

## **Market Segmentation**

Low-Temperature Curing Thermally Conductive Silver Paste market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Nano Silver Paste

Micron Silver Paste

### Market segment by Curing Technology

Epoxy-based

Acrylic

PU

Others

### Market segment by Application

Power Semiconductor

LED Packaging

Flexible and Printed Electronics

Others

#### Major players covered

Heraeus

Henkel

MacDermid Alpha

NAMICS

Indium

TANAKA

Noritake

OVERSEAS HUASHENG

DKEM

#### 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 Low-Temperature Curing Thermally Conductive Silver Paste product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Low-Temperature Curing Thermally Conductive Silver Paste, with price, sales quantity, revenue, and global market share of Low-Temperature Curing Thermally Conductive Silver Paste from 2021 to 2026.

Chapter 3, the Low-Temperature Curing Thermally Conductive Silver Paste competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Low-Temperature Curing Thermally Conductive Silver Paste breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Low-Temperature Curing Thermally Conductive Silver Paste market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Low-Temperature Curing Thermally Conductive Silver Paste.

Chapter 14 and 15, to describe Low-Temperature Curing Thermally Conductive Silver Paste sales channel, distributors, customers, research findings and conclusion.

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