

# Global Copper-based 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 Copper-based Paste market size was valued at US\$ 724 million in 2025 and is forecast to a readjusted size of US\$ 1156 million by 2032 with a CAGR of 6.6% during review period.

Copper-based Paste is a functional paste made with copper powder, copper alloy powder, silver-coated copper powder, or copper organometallic precursors as the conductive/metallization main component, combined with resin or glass phase, dispersants, rheological additives, solvents/vehicles, and anti-oxidation or sintering promotion systems. It usually appears as a reddish-brown, brown-black, or metallic luster paste/high-viscosity fluid; its forms can include thermosetting, sintering-type, low-temperature curing, thick-film screen-printing, via-filling, seed-layer paste, or high-copper paste. Applications are concentrated in terminal electrodes of MLCCs, resistors and inductors, ceramic substrate circuits, power modules, printed circuits, flexible electronics, sensors, and silver-reduction scenarios for cell metallization such as TOPCon, TBC and HJT. Copper offers the advantages of high electrical conductivity and significantly lower cost than silver, while its key challenges include high oxidation tendency, narrow sintering window, and stringent requirements for substrate/silicon interface compatibility and long-term reliability. In 2025, the average price of global Copper-based Paste was approximately USD 610 per kg, with a sales volume of about 1,153,488 kg, and the average gross profit margin of the industry was around 8%.

The current copper-based paste market is at a critical stage of technological iteration and industrial scaling. Driven by its cost advantages, it is rapidly replacing silver paste in photovoltaics, electronic components and other sectors, shifting from verification to large-scale commercialization. The market features a multi-path pattern including pure

copper, high-copper and silver-coated copper pastes. Continuous breakthroughs in new processes such as low-temperature and air sintering have effectively addressed pain points like copper oxidation and narrow sintering windows. Downstream growth is centered on N-type PV cell metallization, MLCC terminal electrodes and power packaging, with rising demand from flexible electronics and automotive electronics. Competition focuses on formulation systems, process compatibility and long-term reliability. The Asia-Pacific region maintains dominance in production capacity and technology. Leading players are building barriers around mass production capabilities and customer certifications, driving gradual market consolidation.

This report is a detailed and comprehensive analysis for global Copper-based 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 Copper-based Paste market size and forecasts, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

Global Copper-based Paste market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

Global Copper-based Paste market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

Global Copper-based Paste market shares of main players, shipments in revenue (\$ Million), sales quantity (kg), and ASP (US\$/kg), 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 Copper-based 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 Copper-based 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 Shoei Chemical, Sumitomo Metal Mining, Kyoto Elex, Chang Sung Corporation, Tatsuta, Fenghua Advanced Technology, Ampletex, NAMICS, Mitsuboshi Belting, Heraeus, etc.

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

## **Market Segmentation**

Copper-based 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

Pure Copper Conductive Paste

All-Copper Paste

Market segment by Application

PCB

MLCC

PV / Photovoltaic Cells

Others

## Major players covered

Shoei Chemical

Sumitomo Metal Mining

Kyoto Elex

Chang Sung Corporation

Tatsuta

Fenghua Advanced Technology

Ampletec

NAMICS

Mitsuboshi Belting

Heraeus

Sinocera

DKEM

Fusion Materials

Asahi Chemical Research Laboratory

Material Concept

Bert Thin Films

Indium Corporation

Harima Chemicals Group

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 Copper-based Paste product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Copper-based Paste, with price, sales quantity, revenue, and global market share of Copper-based Paste from 2021 to 2026.

Chapter 3, the Copper-based Paste competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Copper-based 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 Copper-based 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 Copper-based Paste.

Chapter 14 and 15, to describe Copper-based Paste sales channel, distributors, customers, research findings and conclusion.

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