

Global Pressureless Copper Sintering Paste Market Growth 2026-2032

<https://marketpublishers.com/r/G316A42189ADEN.html>

Date: October 2026

Pages: 112

Price: US\$ 3,660.00 (Single User License)

ID: G316A42189ADEN

Abstracts

The global Pressureless Copper Sintering Paste market size is predicted to grow from US\$ 42.10 million in 2025 to US\$ 104 million in 2032; it is expected to grow at a CAGR of 13.9% from 2026 to 2032.

Pressureless copper sintering paste is an advanced electronic packaging and connection material made by using micro copper powder, nano copper powder or micro nano composite copper particles as conductive fillers, combined with organic carriers, dispersants, antioxidant systems, sintering accelerators and functional additives. It can form a high-density copper connection layer by heating without applying external mechanical pressure or relying only on extremely low auxiliary pressure. It is mainly used for power semiconductor chip mounting, power module interconnection, and high thermal conductivity packaging. As an alternative to traditional high lead solder and partially sintered silver paste, it has the characteristics of good thermal conductivity, excellent electrical conductivity, high temperature resistance, thermal fatigue resistance, and lower cost than silver based materials. The current products are widely used in the packaging of wide bandgap power devices such as SiC, GaN, IGBT, as well as in fields such as new energy vehicles, power electronics, photovoltaic inverters, energy storage systems, and high-end industrial controls. With the development of antioxidant copper powder, air sintering, and low-temperature pressureless sintering technology, pressureless sintered copper paste is gradually meeting the conditions for industrial application. In 2025, global Pressureless Copper Sintering Paste production reached approximately 16.34 MT, with an average global market price of around US\$ 2,634 per kg. The annual production capacity of pressureless sintered copper paste is 25 tons, with a gross profit margin of about 40%.

The upstream mainly includes suppliers of high-purity copper raw materials, ultrafine

copper powder, nano copper powder, surface coating materials, organic solvents, dispersants, rheological agents, reducing agents, antioxidants, resins, and functional additives, as well as equipment enterprises such as powder preparation equipment, mixing equipment, and testing equipment.

Downstream applications mainly include power semiconductor packaging, SiC power devices, GaN power devices, IGBT modules, automotive electronics, electric vehicle drive systems, industrial inverters, photovoltaic inverters, energy storage systems, power modules, rail transportation, power electronics, aerospace, and high reliability electronic packaging.

From the perspective of cost structure, the cost of pressureless sintered copper paste is mainly composed of copper powder and nano copper materials, accounting for about 45% to 60%; Organic carriers, solvents, and functional additives account for about 15% to 20%; The production, manufacturing, and quality control costs account for approximately 10% to 15%; R&D investment, formula development, and intellectual property costs account for approximately 8% to 12%; Packaging, testing, transportation, and management costs account for approximately 5% to 10%.

Pressureless copper sintering paste is one of the most promising new interconnect materials in the field of advanced power semiconductor packaging, and its market growth is mainly driven by the demand for wide bandgap semiconductors, high power density packaging, and high reliability electronic systems. Compared to sintered silver paste, copper material has significant cost and resource advantages, making it a promising substitute for new energy vehicle main drive inverters, charging modules, photovoltaic inverters, energy storage converters, AI server power supplies, and industrial power supplies. However, copper is prone to oxidation, which has long limited its industrialization speed. Therefore, the design of anti-oxidation copper particles, air sintering process, low-temperature sintering system, and sintering process control have become the core of industry technology competition. The focus of future market competition will shift from material performance alone to material formulation, sintering window, porosity control, interface bonding strength, long-term thermal cycling reliability, and compatibility with existing packaging processes. With the continuous maturity of air sintering technology, anti-oxidation coating technology, and low-temperature pressureless sintering technology, pressureless sintering copper paste is expected to gradually expand its application proportion in SiC, GaN, and advanced power modules. However, in the short term, it still needs to undergo vehicle grade reliability verification, large-scale production verification, and packaging process optimization. Therefore, commercial introduction will show a gradual trend, and enterprises with copper powder

preparation, antioxidant formula, sintering process development, and customer certification capabilities will have a competitive advantage.

LP Information, Inc. (LPI) ' newest research report, the "Pressureless Copper Sintering Paste Industry Forecast" looks at past sales and reviews total world Pressureless Copper Sintering Paste sales in 2025, providing a comprehensive analysis by region and market sector of projected Pressureless Copper Sintering Paste sales for 2026 through 2032. With Pressureless Copper Sintering Paste sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Pressureless Copper Sintering Paste industry.

This Insight Report provides a comprehensive analysis of the global Pressureless Copper Sintering Paste landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Pressureless Copper Sintering Paste portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Pressureless Copper Sintering Paste market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Pressureless Copper Sintering Paste and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Pressureless Copper Sintering Paste.

This report presents a comprehensive overview, market shares, and growth opportunities of Pressureless Copper Sintering Paste market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Protective Atmosphere Sintering Copper Paste

Air Pressureless Sintered Copper Paste

Segmentation by Operation Process:

Dispensing Process

Printing Process

Segmentation by Application:

New Energy Vehicle

Industry and Rail Transit

RF and Optoelectronics

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Heraeus Electronics

Indium Corporation

Mitsuboshi Belting

Resonac Holdings Corporation

MITSUI KINZOKU

SCHLENK

MacDermid Alpha

Elephantech

Shenzhen Xinyuan New Materials

Shenzhen Jufeng Solder

Qinglian Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Pressureless Copper Sintering Paste market?

What factors are driving Pressureless Copper Sintering Paste market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Pressureless Copper Sintering Paste market opportunities vary by end market size?

How does Pressureless Copper Sintering Paste break out by Type, by Application?

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