

Global Permanent Hole Plugging Ink Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Permanent Hole Plugging Ink market size is expected to reach \$ 169 million by 2032, rising at a market growth of 8.1% CAGR during the forecast period (2026-2032).

Permanent via plugging ink is a high-viscosity functional ink used for permanent filling of through holes, blind vias, and buried vias in printed circuit boards and package substrates. It is typically based on epoxy or modified resin systems, combined with fillers, curing agents, and rheology additives. After screen printing, stencil printing, vacuum via plugging, or automatic filling, it is cured and ground, and can undergo subsequent copper capping. The product's gross margin is approximately 42%.

The unit price of permanent via plugging ink is significantly higher than that of ordinary solder mask ink, but its use is concentrated in high-layer-count boards, HDI boards, package substrates, and via-in-pad copper capping applications, so its market size is smaller than that of conventional solder mask ink.

Demand growth mainly comes from high-density packaging, AI servers, 5G communications, automotive electronics, and power electronics. As BGA, CSP, FC-PKG, and HDI boards move toward smaller via diameters, higher aspect ratios, and narrower pad spacing, ordinary ink covering or partial via plugging can no longer meet requirements for flatness, thermal shock resistance, and reliability. As a result, the penetration of permanent via plugging ink continues to rise in via-in-pad, blind/buried via, and structures requiring subsequent copper capping.

On the supply side, mature electronic chemical companies from Japan, Germany, the UK, and Taiwan occupy the high-end market, while mainland Chinese companies are

accelerating substitution in high-layer-count boards and standard HDI grades. Competition focuses on low CTE, high Tg, low shrinkage, easy grindability, copper capping adhesion, halogen-free performance, and high-reliability validation. Future prices are unlikely to decline significantly, and growth will come more from high-end PCB capacity expansion and certified adoption of domestic materials.

This report studies the global Permanent Hole Plugging Ink production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Permanent Hole Plugging Ink and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Permanent Hole Plugging Ink that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Permanent Hole Plugging Ink total production and demand, 2021-2032, (kg)

Global Permanent Hole Plugging Ink total production value, 2021-2032, (USD Million)

Global Permanent Hole Plugging Ink production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (kg), (based on production site)

Global Permanent Hole Plugging Ink consumption by region & country, CAGR, 2021-2032 & (kg)

U.S. VS China: Permanent Hole Plugging Ink domestic production, consumption, key domestic manufacturers and share

Global Permanent Hole Plugging Ink production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (kg)

Global Permanent Hole Plugging Ink production by Type, production, value, CAGR, 2021-2032, (USD Million) & (kg)

Global Permanent Hole Plugging Ink production by Application, production, value, CAGR, 2021-2032, (USD Million) & (kg)

This report profiles key players in the global Permanent Hole Plugging Ink market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Taiyo Ink MFG, San-Ei Kagaku, Lackwerke Peters, Electra Polymers, Greencure Technology, Guangdong Kotti New Materials, Jiangsu Trusted Electronic Materials, Hongchuan Liangpin Electronic Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Permanent Hole Plugging Ink market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (kg) and average price (US\$/kg) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Permanent Hole Plugging Ink Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Permanent Hole Plugging Ink Market, Segmentation by Type:

Non-Conductive Hole Plugging Ink

Conductive Hole Plugging Ink

Thermal Conductive Hole Plugging Ink

Other Functional Hole Plugging Ink

Global Permanent Hole Plugging Ink Market, Segmentation by Curing Mechanism:

One-Component Thermal Cure

Two-Component Thermal Cure

UV-Thermal Dual Cure

Other Cure Types

Global Permanent Hole Plugging Ink Market, Segmentation by Board Grade:

Package Substrate Grade

HDI Grade

High Multilayer Grade

Heavy Copper Grade

General PTH Grade

Global Permanent Hole Plugging Ink Market, Segmentation by Application Method:

Vacuum Plugging Grade

Screen Printing Grade

Stencil Printing Grade

Roller Coating Grade

Automatic Filling Grade

Global Permanent Hole Plugging Ink Market, Segmentation by Application:

Package Substrate Via Filling

HDI Blind/Buried Via Filling

Via-in-Pad Plated Over

High Multilayer Board Plugging

Heavy Copper PCB Plugging

Communication/RF Board Plugging

Companies Profiled:

Taiyo Ink MFG

San-Ei Kagaku

Lackwerke Peters

Electra Polymers

Greencure Technology

Guangdong Kotti New Materials

Jiangsu Trusted Electronic Materials

Hongchuan Liangpin Electronic Technology

Key Questions Answered:

1. How big is the global Permanent Hole Plugging Ink market?
2. What is the demand of the global Permanent Hole Plugging Ink market?

3. What is the year over year growth of the global Permanent Hole Plugging Ink market?
4. What is the production and production value of the global Permanent Hole Plugging Ink market?
5. Who are the key producers in the global Permanent Hole Plugging Ink market?
6. What are the growth factors driving the market demand?

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