

Global Permanent Hole Plugging Ink 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 Permanent Hole Plugging Ink market size was valued at US\$ 98 million in 2025 and is forecast to a readjusted size of US\$ 169 million by 2032 with a CAGR of 8.1% during review period.

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 is a detailed and comprehensive analysis for global Permanent Hole Plugging Ink 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 Permanent Hole Plugging Ink market size and forecasts, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

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

Global Permanent Hole Plugging Ink 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 Permanent Hole Plugging Ink 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 Permanent Hole Plugging Ink

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 Permanent Hole Plugging Ink 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 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.

Market Segmentation

Permanent Hole Plugging Ink 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

- Non-Conductive Hole Plugging Ink
- Conductive Hole Plugging Ink
- Thermal Conductive Hole Plugging Ink
- Other Functional Hole Plugging Ink

Market segment by Curing Mechanism

- One-Component Thermal Cure
- Two-Component Thermal Cure
- UV-Thermal Dual Cure

Other Cure Types

Market segment by Board Grade

Package Substrate Grade

HDI Grade

High Multilayer Grade

Heavy Copper Grade

General PTH Grade

Market segment by Application Method

Vacuum Plugging Grade

Screen Printing Grade

Stencil Printing Grade

Roller Coating Grade

Automatic Filling Grade

Market segment 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

Major players covered

Taiyo Ink MFG

San-Ei Kagaku

Lackwerke Peters

Electra Polymers

Greencure Technology

Guangdong Kotti New Materials

Jiangsu Trusted Electronic Materials

Hongchuan Liangpin Electronic Technology

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 Permanent Hole Plugging Ink product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Permanent Hole Plugging Ink, with price, sales quantity, revenue, and global market share of Permanent Hole Plugging Ink from 2021 to 2026.

Chapter 3, the Permanent Hole Plugging Ink competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Permanent Hole Plugging Ink 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 Permanent Hole Plugging Ink 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 Permanent Hole Plugging Ink.

Chapter 14 and 15, to describe Permanent Hole Plugging Ink sales channel, distributors, customers, research findings and conclusion.

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