

Global PCB Encapsulating Materials 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 PCB Encapsulating Materials market size was valued at US\$ 7172 million in 2025 and is forecast to a readjusted size of US\$ 9929 million by 2032 with a CAGR of 5.2% during review period.

PCB encapsulating materials are functional materials used to protect, insulate, secure, and seal printed circuit boards and electronic components. They mainly include epoxy, silicone, polyurethane, acrylic, and other polymer-based material systems. These materials are typically applied to PCB assemblies through potting, coating, encapsulation, or local filling processes to improve resistance to moisture, dust, salt spray, chemical corrosion, mechanical vibration, thermal shock, and electrical stress. They play an important role in enhancing the reliability and service life of electronic assemblies and are widely used in automotive electronics, consumer electronics, industrial control, communication equipment, power electronics, and medical electronics. In 2025, global PCB Encapsulating Materials production reached approximately 383 k tons, with an average global market price of around 18200 USD/ton,. The production capacity for PCB Encapsulating Materials in 2025 was approximately 500 k tons. The typical gross profit margin for PCB Encapsulating Materials between 20% and 40%.

The PCB encapsulating materials market is driven by the increasing demand for higher reliability, miniaturization, higher power density, and protection in harsh operating environments. As new energy vehicles, autonomous driving, industrial automation, 5G communication, AI servers, energy storage systems, and high-end consumer electronics continue to grow, PCB assemblies require better moisture resistance, electrical insulation, thermal management, flame retardancy, temperature resistance,

low stress, and long-term reliability. This is supporting demand for epoxy, silicone, polyurethane, conformal coatings, potting compounds, and thermally conductive encapsulating materials. In the future, market competition will increasingly focus on material performance, process compatibility, environmental compliance, automated dispensing suitability, and suppliers' ability to co-develop customized solutions with downstream customers.

This report is a detailed and comprehensive analysis for global PCB Encapsulating Materials 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 PCB Encapsulating Materials market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global PCB Encapsulating Materials market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global PCB Encapsulating Materials market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global PCB Encapsulating Materials market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), 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 PCB Encapsulating Materials

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 PCB Encapsulating Materials 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 Henkel, Dow, Shin-Etsu Chemical, ELANTAS, Chase Corporation, H.B. Fuller, ITW Chemtronics, Electrolube, Momentive, Dymax, etc.

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

Market Segmentation

PCB Encapsulating Materials 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

Epoxy Encapsulation Materials

Silicone Encapsulation Materials

Polyurethane Encapsulation Materials

Acrylic Encapsulation Materials

Others

Market segment by Product Form

Potting Compounds

Encapsulants

Conformal Coatings

Others

Market segment by Curing Method

Room-temperature Curing

Heat Curing

UV Curing

Moisture Curing

Dual Curing

Market segment by Application

Consumer Electronics

Automotive Electronics

Industrial Electronics

Communication Equipment

Medical Electronics

Others

Major players covered

Henkel

Dow

Shin-Etsu Chemical

ELANTAS

Chase Corporation

H.B. Fuller

ITW Chemtronics

Electrolube

Momentive

Dymax

Robnor ResinLab

Parker Hannifin

Dupont

Huntsman International

Wacker Chemie

Meridian Adhesives Group

Peters Group

Master Bond

DELO Industrial Adhesives

3M

Hubei Huitian New Materials

Zhuhai Changxian New Materials Technology

Yantai Seayu New MATERIALS

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 PCB Encapsulating Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PCB Encapsulating Materials, with price, sales quantity, revenue, and global market share of PCB Encapsulating Materials from 2021 to 2026.

Chapter 3, the PCB Encapsulating Materials competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PCB Encapsulating Materials 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 PCB Encapsulating Materials 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 PCB Encapsulating Materials.

Chapter 14 and 15, to describe PCB Encapsulating Materials sales channel, distributors, customers, research findings and conclusion.

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