

# Global PCB Encapsulation Chemicals Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global PCB Encapsulation Chemicals market size was valued at US\$ 1480 million in 2024 and is forecast to a readjusted size of USD 2086 million by 2031 with a CAGR of 5.1% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

PCB encapsulation chemicals are specialized materials used to protect printed circuit boards (PCBs) from environmental factors such as moisture, dust, and chemical exposure. These chemicals, often in the form of resins or coatings, create a protective layer around the PCB components, enhancing durability and reliability. Common types include epoxy, polyurethane, and silicone-based encapsulants, each offering varying degrees of adhesion, flexibility, and thermal resistance. Encapsulation helps extend the lifespan of electronic devices and is crucial in applications where PCBs are exposed to harsh conditions.

This report is a detailed and comprehensive analysis for global PCB Encapsulation Chemicals 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 Encapsulation Chemicals market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2020-2031

Global PCB Encapsulation Chemicals market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2020-2031

Global PCB Encapsulation Chemicals market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2020-2031

Global PCB Encapsulation Chemicals market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 2020-2025

### **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 Encapsulation Chemicals

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 Encapsulation Chemicals 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, H.B. Fuller, Parker-Hannifin, Dow, DuPont, Nagase ChemteX, Huntsman International, Wacker Chemie, Shin-Etsu Chemical, Panacol-Elosol, etc.

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

### **Market Segmentation**

PCB Encapsulation Chemicals market is split by Type and by Application. For the period 2020-2031, 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

Silicone

Acrylic

Polyurethane

Others

## Market segment by Application

Consumer Electronics

Automotive Electronics

Aerospace

Medical Equipment

Others

## Major players covered

Henkel

H.B. Fuller

Parker-Hannifin

Dow

DuPont

Nagase ChemteX

Huntsman International

Wacker Chemie

Shin-Etsu Chemical

Panacol-Elosol

Dymax

Chase

MG Chemicals

Master Bond

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 Encapsulation Chemicals product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PCB Encapsulation Chemicals, with price, sales quantity, revenue, and global market share of PCB Encapsulation Chemicals from 2020 to 2025.

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

Chapter 4, the PCB Encapsulation Chemicals breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions,

from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and PCB Encapsulation Chemicals market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Encapsulation Chemicals.

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

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