

# Global PCB Polyurethane Conformal Coating Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global PCB Polyurethane Conformal Coating market size is expected to reach \$ 321 million by 2032, rising at a market growth of 7.8% CAGR during the forecast period (2026-2032).

PCB polyurethane conformal coating is a protective polymer coating based on polyurethane or modified polyurethane resin, applied to PCB or PCBA surfaces by spraying, dipping, brushing or selective coating to form a thin insulating film. It is designed to improve circuit reliability under humidity, salt fog, chemical exposure, dust, fungus, thermal shock and abrasion. In 2025, Global PCB Polyurethane Conformal Coating sales are estimated at 8,995 Tons, with an average ex-works price of about 19.85 US\$/kg, and the gross margin range is approximately 35%–50%. The upstream of the PCB polyurethane conformal coating industry chain mainly includes polyurethane resin/modified resin, isocyanate, polyol, solvent, photoinitiator, additives and packaging materials. The midstream is the development, mixing, testing and filling of conformal coating formulations. The downstream mainly targets the fields of automotive electronics, consumer electronics, industrial control, communications, aerospace and other fields.

Demand for PCB polyurethane conformal coatings is mainly driven by the shift of electronics toward higher reliability, miniaturization and harsher operating environments. Automotive electronics and renewable-energy control systems require resistance to humidity, salt spray, oil, chemicals and vibration; industrial controls, power supplies and telecom equipment need long-term insulation and corrosion protection; and the development of selective coating, UV/moisture dual-cure and low-VOC polyurethane systems makes these coatings more suitable for automated mass production.

This report studies the global PCB Polyurethane Conformal Coating production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PCB Polyurethane Conformal Coating 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 PCB Polyurethane Conformal Coating that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global PCB Polyurethane Conformal Coating total production and demand, 2021-2032, (Tons)

Global PCB Polyurethane Conformal Coating total production value, 2021-2032, (USD Million)

Global PCB Polyurethane Conformal Coating production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global PCB Polyurethane Conformal Coating consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: PCB Polyurethane Conformal Coating domestic production, consumption, key domestic manufacturers and share

Global PCB Polyurethane Conformal Coating production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global PCB Polyurethane Conformal Coating production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global PCB Polyurethane Conformal Coating production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global PCB Polyurethane Conformal Coating 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 Henkel, H.B. Fuller, Chase Corporation, Electrolube, ELANTAS, Dymax, MG Chemicals, Peters Group, ITW, Robnor ResinLab, 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 PCB Polyurethane Conformal Coating market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) 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 PCB Polyurethane Conformal Coating Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global PCB Polyurethane Conformal Coating Market, Segmentation by Type:

One-Component

Two-Component

Global PCB Polyurethane Conformal Coating Market, Segmentation by Application Method:

Spray Coating

Dip Coating

Brush Coating

Global PCB Polyurethane Conformal Coating Market, Segmentation by Curing Mechanism:

Thermal Cure

Moisture Cure

Others

Global PCB Polyurethane Conformal Coating Market, Segmentation by Application:

Automotive Electronics

Consumer Electronics

Industrial

Telecommunications

Aerospace and Defense

Others

Companies Profiled:

Henkel

H.B. Fuller

Chase Corporation

Electrolube

ELANTAS

Dymax

MG Chemicals

Peters Group

ITW

Robnor ResinLab

Vital New Material

Changxian New Material

Fuji Chemical

Shenzhen Sinwe Electronic Material

Yik Shing Tat Industrial

Huitian New Material

#### Key Questions Answered:

1. How big is the global PCB Polyurethane Conformal Coating market?
2. What is the demand of the global PCB Polyurethane Conformal Coating market?
3. What is the year over year growth of the global PCB Polyurethane Conformal Coating market?
4. What is the production and production value of the global PCB Polyurethane Conformal Coating market?
5. Who are the key producers in the global PCB Polyurethane Conformal Coating market?
6. What are the growth factors driving the market demand?

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