

Global Epoxy Resin for PCB Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Epoxy Resin for PCB market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Epoxy resin offers several desirable properties for PCB applications:

Excellent Electrical Insulation: Epoxy resin has excellent electrical insulation properties, making it an ideal choice for PCBs. It has a high dielectric strength and low electrical conductivity, which helps prevent short circuits and ensures reliable signal transmission in electronic devices.

Superior Mechanical Strength: Epoxy resin provides good mechanical strength and dimensional stability to the PCBs. It can withstand the stresses and strains experienced during fabrication, assembly, and usage, protecting the integrity of the circuitry.

Chemical Resistance: Epoxy resin exhibits good resistance to a wide range of chemicals, including acids, bases, and solvents. This property ensures that the PCBs remain unaffected by environmental factors and continue to function reliably.

Adhesive Properties: Epoxy resin has excellent adhesive properties, allowing it to bond securely with various materials used in PCB manufacturing, such as copper traces and fiberglass substrates. It forms strong, durable bonds that contribute to the structural integrity of the PCB.

Temperature Resistance: Epoxy resin offers good thermal stability and can withstand elevated temperatures without significant degradation. This makes it suitable for applications where PCBs may be exposed to high operating temperatures during device

operation or manufacturing processes.

In PCB manufacturing, epoxy resin is typically used as a substrate material or as a laminate to encapsulate and protect the circuitry. It is combined with other materials, such as reinforcement fibers (e.g., fiberglass) and copper foil, to form a composite structure with enhanced mechanical and electrical properties.

The use of epoxy resin in PCBs ensures reliable electrical performance, excellent insulation, and durability in electronic devices. It contributes to the overall functionality and longevity of PCBs in a wide range of applications.

Epoxy resin is a type of thermosetting polymer that is commonly used in the production of Printed Circuit Boards (PCBs). PCBs are used in various electronic devices and provide the foundation for electrical connections and component mounting.

This report studies the global Epoxy Resin for PCB production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Epoxy Resin for PCB, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Epoxy Resin for PCB that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Epoxy Resin for PCB total production and demand, 2018-2029, (Tons)

Global Epoxy Resin for PCB total production value, 2018-2029, (USD Million)

Global Epoxy Resin for PCB production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Epoxy Resin for PCB consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Epoxy Resin for PCB domestic production, consumption, key domestic manufacturers and share

Global Epoxy Resin for PCB production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Epoxy Resin for PCB production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Epoxy Resin for PCB production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Epoxy Resin for PCB 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 Nan Ya Plastics, Changchun Chemical, Nippon Kayaku, Olin, Mitsubishi Chemical, Dongcai Technology, Hongchang Electronic Materials, Jinan Shengquan and Tongyu New Material, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Epoxy Resin for PCB market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Epoxy Resin for PCB Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Epoxy Resin for PCB Market, Segmentation by Type

Brominated Epoxy Resin

Bisphenol A Novolac Epoxy Resin (BNE)

Phenol Novolac Epoxy Resin (PNE)

UV Masking Epoxy Resin

Other

Global Epoxy Resin for PCB Market, Segmentation by Application

Rigid Single Side & Double Side Board

Standard Multilayer Board

HDI

IC Substrate

Flexible PCB

Rigid Flexible Bonding Board

Other

Companies Profiled:

Nan Ya Plastics

Changchun Chemical

Nippon Kayaku

Olin

Mitsubishi Chemical

Dongcai Technology

Hongchang Electronic Materials

Jinan Shengquan

Tongyu New Material

DIC

Key Questions Answered

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

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