

Global Underfill Epoxies Market Growth 2025-2031

<https://marketpublishers.com/r/GC32C9119829EN.html>

Date: August 2025

Pages: 145

Price: US\$ 3,660.00 (Single User License)

ID: GC32C9119829EN

Abstracts

The global Underfill Epoxies market size is predicted to grow from US\$ 303 million in 2025 to US\$ 394 million in 2031; it is expected to grow at a CAGR of 4.5% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Underfill epoxies are high-performance adhesive materials used in semiconductor packaging to fill the narrow gap between microchips (such as flip chips or ball grid arrays) and their substrates or printed circuit boards. Designed to enhance the mechanical strength and thermal stability of solder joints, underfill epoxies mitigate stress caused by differences in thermal expansion between components during temperature cycling. These materials are typically dispensed in liquid form to flow under the chip by capillary action and then cured to form a rigid, protective layer. Key characteristics include low viscosity, high adhesion, low coefficient of thermal expansion (CTE), and resistance to moisture, vibration, and thermal fatigue, making them essential for ensuring long-term reliability in electronic assemblies.

Underfill epoxies are characterized by several key performance parameters that determine their suitability for specific microelectronic applications. Typical viscosity ranges from 50 to 5,000 cP, enabling effective capillary flow under components. They cure at temperatures between 120°C and 180°C, with cure times from 30 seconds to 30 minutes depending on the formulation. A high glass transition temperature (T_g) of 100°C to 180°C ensures thermal stability, while a low coefficient of thermal expansion (CTE), typically 20 to 70 ppm/°C, minimizes stress between materials. Thermal conductivity varies from 0.2 to 2.0 W/m·K for standard and thermally conductive grades. Moisture absorption is kept low, usually below 0.5%, to enhance reliability in humid

environments. High adhesion strength (often exceeding 30 MPa) and tailored filler content (20%–80% by weight) contribute to mechanical robustness, and some variants offer reworkability for repairable systems.

LP Information, Inc. (LPI) ' newest research report, the “Underfill Epoxies Industry Forecast” looks at past sales and reviews total world Underfill Epoxies sales in 2024, providing a comprehensive analysis by region and market sector of projected Underfill Epoxies sales for 2025 through 2031. With Underfill Epoxies sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Underfill Epoxies industry.

This Insight Report provides a comprehensive analysis of the global Underfill Epoxies landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Underfill Epoxies portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Underfill Epoxies market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Underfill Epoxies and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Underfill Epoxies.

This report presents a comprehensive overview, market shares, and growth opportunities of Underfill Epoxies market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Capillary Flow Underfill (CUF)

No-Flow Underfill (NUF)

Molded Underfill (MUF)

Others

Segmentation by Application:

Semiconductor

Consumer Electronics

Automotive

Medical Devices

Industrial

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Henkel

H.B. Fuller

Nagase ChemteX

NAMICS

Dexerials

Shin-Etsu

Panacol-Elosol

Dow

3M Company

Zymet

Master Bond

Parker Hannifin

Hitachi Chemical

EPOXY Technology

Kaken Tech

Sanyu Rec

Permabond

MG Chemicals

Key Questions Addressed in this Report

What is the 10-year outlook for the global Underfill Epoxies market?

What factors are driving Underfill Epoxies market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Underfill Epoxies market opportunities vary by end market size?

How does Underfill Epoxies break out by Type, by Application?

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