

Global Reworkable Underfill Adhesive Market Growth 2026-2032

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Abstracts

The global Reworkable Underfill Adhesive market size is predicted to grow from US\$ 142 million in 2025 to US\$ 215 million in 2032; it is expected to grow at a CAGR of 6.2% from 2026 to 2032.

Reworkable underfill adhesive is a reworkable underfill material used for BGA, CSP, WLCSP, flip-chip, and board-level assembly applications. It is typically formulated with low-viscosity epoxy or modified resin systems and fills the gaps between chips and substrates, or between packages and PCBs, through capillary flow, corner bonding, no-flow, or pre-applied processes. After curing, it distributes thermomechanical stress on solder joints and improves drop resistance, thermal cycling performance, and moisture reliability. Compared with conventional underfill materials, its key advantage lies in maintaining insulation performance, low ionic contamination, low void formation, and compatibility with lead-free reflow processes while still allowing device removal and rework through localized heating, thermal softening, or assisted cleaning. This makes it suitable for electronic assembly applications where yield ramp-up, high-value component repair, or avoidance of full-board scrapping is important. The overall gross margin is approximately 46%.

Demand for reworkable underfill adhesives is primarily driven by the miniaturization of board-level packaging and the growing need for repairable high-value electronic assemblies. Smartphones, wearable devices, automotive controllers, industrial control systems, and communication modules extensively use BGA, CSP, WLCSP, and PoP devices. As solder joints become smaller, they are increasingly susceptible to damage from drops, bending, and thermal cycling. Reworkable underfill materials enhance reliability while preserving the ability to perform failure analysis and component replacement, making them particularly attractive for new product introduction, pilot

production ramp-up, and mid-to-high-end electronic modules.

Product development is focused on low-viscosity fast-flowing formulations, rapid low-temperature curing, low ionic contamination, low thermal expansion, and more stable rework windows. Conventional underfills are primarily optimized for one-time reliability, whereas reworkable underfills must balance adhesion strength, thermal cycling durability, and removability. This creates greater challenges in formulation design and process validation. Customers typically evaluate products based on viscosity, glass transition temperature (T_g), coefficient of thermal expansion (CTE), modulus, curing conditions, flux compatibility, and rework residue performance.

LP Information, Inc. (LPI) ' newest research report, the "Reworkable Underfill Adhesive Industry Forecast" looks at past sales and reviews total world Reworkable Underfill Adhesive sales in 2025, providing a comprehensive analysis by region and market sector of projected Reworkable Underfill Adhesive sales for 2026 through 2032. With Reworkable Underfill Adhesive sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Reworkable Underfill Adhesive industry.

This Insight Report provides a comprehensive analysis of the global Reworkable Underfill Adhesive 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 Reworkable Underfill Adhesive portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Reworkable Underfill Adhesive market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Reworkable Underfill Adhesive 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 Reworkable Underfill Adhesive.

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

Segmentation by Type:

- Capillary Flow Reworkable Underfill
- Corner and Edge Bond Reworkable Underfill
- No-Flow Reworkable Underfill
- Pre-Applied Reworkable Underfill
- Thermally Conductive Reworkable Underfill
- Other

Segmentation by Cure Mechanism:

- Thermal Cure
- UV and Heat Dual Cure
- Reflow Cure
- Low-Temperature Cure
- Hybrid Cure
- Other

Segmentation by Performance Focus:

- Standard Reliability
- Low CTE and High Tg
- Low Modulus Stress Relief
- Low Ion and High Insulation

High Thermal Conductivity

Other

Segmentation by Rework Mode:

Heat-Softening Rework

Thermal Decomposition Rework

Solvent-Assisted Rework

Local Heating and Mechanical Removal

Semi-Reworkable Removal

Other

Segmentation by Application:

BGA and CSP Board-Level Reinforcement

Flip-Chip and WLCSP Packaging

PoP and Multi-Chip Module Assembly

Consumer Electronics Repairable Assembly

Automotive and Industrial Electronics

Other

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

MacDermid Alpha

Namics

ThreeBond

Panacol

YINCAE

Epoxyset

AI Technology

Panasonic Industry

DELO

Shin-Etsu Chemical

Weldbond

Key Questions Addressed in this Report

Global Reworkable Underfill Adhesive Market Growth 2026-2032

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

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

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

How do Reworkable Underfill Adhesive market opportunities vary by end market size?

How does Reworkable Underfill Adhesive break out by Type, by Application?

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