

UV-Curable Adhesives Market Report by Resin Type (Silicone, Acrylic, Polyurethane, Epoxy, and Other Resin Types), Substrate (Ceramic, Glass, Composites, Metal, Plastics, Rubber and Elastomers, and Others), End User (Medical, Electrical and Electronics, Transportation, Packaging, Furniture, and Others), and Region 2025-2033

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Report description:

The global UV-curable adhesives market size reached USD 373.4 Million in 2024. Looking forward, IMARC Group expects the market to reach USD 631.7 Million by 2033, exhibiting a growth rate (CAGR) of 5.71% during 2025-2033.

A UV-curable adhesive is a type of light-curing adhesive that cures through UV light exposure without requiring any heating, making it ideal for packaging temperature-sensitive materials or devices. Post application, these adhesives use ultraviolet light or other varieties of radiation to induce hardening and to form a permanent bond without heating. Environment and user-friendly in nature, they consist of oligomers, monomers, photo-graph initiators, and UV clear filters that promote quick curing. These products offer superior properties, such as rapid curing rates, high bond strength, and low VOC emissions. They are also extremely strong, flexible, and can withstand extreme temperatures and humidity. Their chemical resistance and quick curing time make them ideal for bonding, encapsulating, coating, tacking, and sealing applications in a wide range of industries.

UV-Curable Adhesives Market Trends:

The market is majorly driven by the escalating product demand in numerous end-use industries for the production of ceramic, rubber, metal, electronics, pharmaceuticals and plastic substrates. In addition to this, the growing need for better production rates resulting in the rapid utilization of assembly lines in the electronics industry is fueling the market. Also, the rising demand for UV adhesives for flexible packaging applications requiring weather resistance is providing an impetus to the market. This can be

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attributed to the rapid utilization of these adhesives in laminating films, papers, and foils for product packaging purposes. Apart from this, the widespread utilization of environment-friendly industrial coatings and the escalating demand for UV-curable inks in packaging applications are fueling the market. Moreover, the increasing use of UV-curable resins in 3D printing, barrier films, and printed circuits is impacting the market positively. Some of the other factors contributing to the market include rapid urbanization and industrialization, considerable growth in the e-commerce industry, and extensive research and development (R&D) activities.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global UV-curable adhesives market report, along with forecasts at the global, regional and country level from 2025-2033. Our report has categorized the market based on resin type, substrate and end user.

Breakup by Resin Type:

- Silicone
- Acrylic
- Polyurethane
- Epoxy
- Other Resin Types

Breakup by Substrate:

- Ceramic
- Glass
- Composites
- Metal
- Plastics
- Rubber and Elastomers
- Others

Breakup by End User:

- Medical
- Electrical and Electronics
- Transportation
- Packaging
- Furniture
- Others

Breakup by Region:

- North America
- United States
- Canada
- Asia-Pacific
- China
- Japan
- India

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- South Korea
- Australia
- Indonesia
- Others
- Europe
- Germany
- France
- United Kingdom
- Italy
- Spain
- Russia
- Others
- Latin America
- Brazil
- Mexico
- Others
- Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being 3M Company, Beacon Adhesives Inc., DELO Industrie Klebstoffe GmbH & Co. KGaA, Denka Company Limited, Dow Corning Corporation (Dow Chemical Company), Dymax Corporation, Epoxy Technology (Meridian Adhesives Group LLC), H.B. Fuller Company, Henkel AG & Co. KGaA, Master Bond Inc., Panacol-Elosol GmbH, Permabond LLC and Sika AG.

Key Questions Answered in This Report

- 1.What was the size of the global UV-curable adhesives market in 2024?
- 2.What is the expected growth rate of the global UV-curable adhesives market during 2025-2033?
- 3.What are the key factors driving the global UV-curable adhesives market?
- 4.What has been the impact of COVID-19 on the global UV-curable adhesives market?
- 5.What is the breakup of the global UV-curable adhesives market based on resin type?
- 6.What are the key regions in the global UV-curable adhesives market?
- 7.Who are the key players/companies in the global UV-curable adhesives market?

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