

Industrial Adhesives & Sealants Market Forecasts to 2034 - Global Analysis By Product Type (Adhesives and Sealants), Formulation Chemistry, Application, End User and By Geography

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Abstracts

According to Statistics MRC, the Global Industrial Adhesives & Sealants Market is accounted for \$59.2 billion in 2026 and is expected to reach \$86.1 billion by 2034 growing at a CAGR of 4.8% during the forecast period. Industrial adhesives and sealants play a crucial role in joining, sealing, and safeguarding materials in sectors such as automotive, construction, aerospace, and electronics. They improve strength, eliminate reliance on traditional fasteners, and ensure long-lasting performance under harsh environmental conditions, including temperature variations and chemical exposure. Adhesives enable effective bonding between different surfaces, whereas sealants act as barriers against leaks, moisture, and corrosion. Growing emphasis on lightweight and durable materials is encouraging advancements in innovative and sustainable formulations. Due to their adaptability, reliability, and economic benefits, these materials have become vital components in contemporary industrial production and large-scale infrastructure projects globally.

According to the U.S. Department of Energy, improving building envelope sealing can reduce energy consumption by up to 30%, highlighting the importance of advanced sealant technologies in energy efficiency applications.

Market Dynamics:

Driver:

Growing demand from construction and infrastructure development

The growth of construction and infrastructure activities significantly fuels the industrial adhesives and sealants market. Increasing urban expansion, rising population, and higher spending on various building projects are creating strong demand for efficient bonding and sealing materials. These products are extensively applied in applications like roofing, insulation, glazing, and flooring because of their strength and resistance to harsh environmental conditions. Additionally, they contribute to improved energy efficiency by minimizing air and moisture penetration. With the construction industry focusing on durability and sustainable practices, the use of innovative adhesives and sealants is steadily increasing worldwide.

Restraint:

Stringent environmental and regulatory standards

Tight environmental policies and regulatory requirements significantly restrict the industrial adhesives and sealants market. Authorities enforce strict controls on emissions and the use of harmful substances in product formulations. To comply, manufacturers must invest heavily in developing sustainable and low-emission alternatives, which raises production costs and lengthens development cycles. Smaller companies may face greater difficulties in adapting to these standards. Although such regulations encourage environmentally responsible practices, they can also hinder market expansion by increasing operational challenges and creating entry barriers for new players across the global industry.

Opportunity:

Expanding applications in electronics and renewable energy sectors

The growing electronics and renewable energy sectors are creating promising opportunities for industrial adhesives and sealants. In electronic devices, these materials support compact designs, heat control, and protection of delicate components. In renewable energy systems like solar modules and wind turbines, they improve bonding performance and resistance to environmental stress. Rising demand for advanced technologies and sustainable energy solutions is increasing the need for reliable, high-performance materials. With continuous innovation in these industries, adhesives and sealants are becoming increasingly important in enhancing efficiency, durability, and overall performance across emerging applications.

Threat:

Availability of alternative bonding technologies

The widespread use of alternative joining methods like welding, mechanical fasteners, and innovative fastening systems presents a challenge to the industrial adhesives and sealants market. These options are commonly chosen for applications demanding strong load capacity, ease of maintenance, or established reliability. Many industries hesitate to shift from traditional techniques due to cost implications or integration challenges. Furthermore, continuous improvements in fastening technologies enhance their effectiveness, intensifying competition. The availability of these substitutes can restrict the growth of adhesives and sealants, particularly in sectors where conventional bonding methods are still widely accepted and preferred.

Covid-19 Impact:

The outbreak of COVID-19 affected the industrial adhesives and sealants market in both negative and positive ways. Early in the pandemic, supply chain disruptions, halted manufacturing, and reduced activity in key sectors like construction and automotive led to declining demand. Restrictions and project delays further slowed market growth. However, industries such as healthcare, packaging, and electronics saw increased usage, aiding recovery. The situation also encouraged adoption of automation and eco-friendly solutions. With the gradual reopening of economies, industrial activities resumed, boosting demand and demonstrating the market's ability to recover and adapt to challenging and uncertain global circumstances.

The epoxy segment is expected to be the largest during the forecast period

The epoxy segment is expected to account for the largest market share during the forecast period because of their superior strength, durability, and wide-ranging application capabilities. They effectively bond various materials such as metals, plastics, and composites, which makes them ideal for use in sectors like construction, aerospace, automotive, and electronics. These adhesives are known for their high resistance to heat, chemicals, and harsh environmental conditions, ensuring reliable and long-lasting performance. Their capability to maintain strong structural support and dependability in critical applications has established epoxy as a leading segment in the overall industrial adhesives and sealants market.

The electronics & electrical segment is expected to have the highest CAGR during the

forecast period

Over the forecast period, the electronics & electrical segment is predicted to witness the highest growth rate, driven by continuous technological advancements and increasing demand for compact electronic products. These materials are vital for assembling sensitive components, managing heat, and safeguarding devices against environmental factors like moisture and vibration. The expanding use of smart gadgets, electric mobility solutions, and modern communication technologies is fueling demand for advanced bonding solutions. Furthermore, ongoing developments in semiconductor technologies and circuit systems are contributing to this growth.

Region with largest share:

During the forecast period, the Asia-Pacific region is expected to hold the largest market share, supported by its robust manufacturing sector and fast-paced industrial growth in nations like China, India, Japan, and South Korea. Strong demand from industries such as construction, automotive, electronics, and packaging contributes significantly to this leadership. Rapid urban expansion and infrastructure projects further increase the requirement for efficient bonding and sealing materials. Moreover, the availability of large production facilities and cost advantages enhances market growth. Continuous investments in industrial advancement and technology are reinforcing the region's dominant role in the global adhesives and sealants industry.

Region with highest CAGR:

Over the forecast period, the Asia-Pacific region is anticipated to exhibit the highest CAGR, driven by rapid industrial development and rising investments in infrastructure and manufacturing sectors. Increasing urban population and strong demand from industries like automotive, electronics, and construction are fueling the need for efficient bonding materials. Growth in electric mobility and renewable energy initiatives further supports market expansion. Favourable government initiatives and higher foreign investments contribute to industrial progress. With continuous advancements and expanding production capabilities, Asia-Pacific is becoming the most rapidly growing region in the global adhesives and sealants industry.

Key players in the market

Some of the key players in Industrial Adhesives & Sealants Market include Henkel AG & Co. KGaA, 3M Company, H.B. Fuller Company, Sika AG, Arkema S.A., Dow Inc., BASF

SE, Huntsman Corporation, Illinois Tool Works Inc., RPM International Inc., Wacker Chemie AG, Avery Dennison Corporation, Pidilite Industries Limited, DuPont de Nemours, Inc., MAPEI S.p.A., Ashland Global Holdings, Momentive Performance Materials and Akzo Nobel N.V.

Key Developments:

In March 2026, Henkel AG has agreed buy Olaplex Holdings Inc., the hair-care brand that developed a cult following for its shampoos and other treatments, in a \$1.4 billion deal. Dusseldorf, Germany-based Henkel will pay \$2.06 a share for Olaplex.

In October 2025, Dow and MEGlobal have finalized an agreement for Dow to supply an additional equivalent to 100 KTA of ethylene from its Gulf Coast operations. The ethylene will serve as a key feedstock for MEGlobal's ethylene glycol (EG) manufacturing facility co-located at Dow's and MEGlobal's Oyster Creek site.

In June 2025, Akzo Nobel N.V. has signed an agreement to sell its shareholding in Akzo Nobel India Limited (ANIL) to the JSW Group, one of India's leading diversified conglomerates. The transaction is based on a total enterprise value of approximately €1.4 billion, representing an EV/EBITDA multiple of 22x, and includes AkzoNobel's liquid paints and coatings business in India.

Product Types Covered:

Adhesives

Sealants

Formulation Chemistries Covered:

Epoxy

Polyurethane

Acrylic

Silicone

Cyanoacrylate

Other Chemistries

Applications Covered:

Automotive & Transportation

Building & Construction

Packaging

Woodworking & Joinery

Electronics & Electrical

Footwear & Leather

Healthcare & Medical Devices

Aerospace

Other Applications

End Users Covered:

Industrial Manufacturing

Consumer Goods

Healthcare Providers

Infrastructure Firms

Energy & Utilities

Regions Covered:

North America

United States

Canada

Mexico

Europe

United Kingdom

Germany

France

Italy

Spain

Netherlands

Belgium

Sweden

Switzerland

Poland

Rest of Europe

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Thailand

Malaysia

Singapore

Vietnam

Rest of Asia Pacific

South America

Brazil

Argentina

Colombia

Chile

Peru

Rest of South America

Rest of the World (RoW)

Middle East

Saudi Arabia

United Arab Emirates

Qatar

Israel

Rest of Middle East

Africa

South Africa

Egypt

Morocco

Rest of Africa

What our report offers:

Market share assessments for the regional and country-level segments

Strategic recommendations for the new entrants

Covers Market data for the years 2023, 2024, 2025, 2026, 2027, 2028, 2030, 2032 and 2034

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

Competitive Benchmarking

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