

Global Hybrid Adhesives & Sealants Market Outlook to 2027

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Abstracts

Hybrid Adhesives & Sealants are chemically hardening adhesives that are also known as polymer adhesives, and hybrid adhesives & sealants are high strength, single component, elastomeric sealants that have the combined properties of two or more different adhesives materials, it offers various advantages such as easy & clean application, long-lasting joints, solid & secure adhesion with less substrate & low odor, among others. According to BlueQuark Research & Consulting, the global Adhesion Promoters market is expected to witness a significant growth rate during the forecasted period. Factors like increasing use of hybrid adhesives & sealants in the construction industry, frequent repair & maintenance activity, and growing infrastructure development across the globe are expected to drive market growth. Further, significant expansion of the automotive industry and increasing vehicle across the globe help boost the demand for hybrid adhesives & sealants. Furthermore, increasing demand for air travel in developing countries is expected to raise the demand for hybrid adhesives & sealants market. However, a lack of awareness among the people and the availability of product substitutes will hinder the extension of the hybrid adhesives & sealants market in the forecasted period.

Hybrid adhesives & sealants are used in many applications, such as floor sealing, chassis sealing, body sealing, exterior & interior sealing & windscreen bonding. It offers various advantages such as accessible clean applications, long-lasting joints, solid & secure adhesion with less substrate & low odor, among others.

The building & construction is the prime user of the hybrid adhesives & sealants market & is projected to drive the global hybrid adhesives & sealants market. Hybrid adhesives & sealants offer excellent technical properties, easy and clean applications, strong dynamic stress absorption, mechanical endurance, excellent adhesion, long-lasting

joints, peel strength, resistance temperature fluctuations, high chemical, UV, & water resistance, low odor, & corrosion resistance, good shock & vibration resistance, & strong & secure adhesion with fewer substrates. MS polymer hybrid sealants are used widely in the building & construction sector. Their unique features include excellent adhesion to most common substrates, including wood metals, plastics & ceramics & enhanced weather resistance. It shows exceptional durability when exposed to extreme climates, with no signs of diminished adhesion, cracks, or discoloration. Hybrid adhesive & sealants combine the excellent properties of both the resins but seldom inculcate their disadvantages this is a significant factor driving the popularity & adoption of the product. MS polymer & epoxy-cyanoacrylate are the two-hybrid resins, which are majorly used in their products.

Some market's key players are Henkel AG & Co. KGaA, 3M, Bostik, Wacker Chemie AG, Den Braven, H.B. Fuller and Tremco Illbruck GmbH & Co. Kg.

The Asia-Pacific accounted for a significant market share due to high demand from China, India, & Japan. The increasing automotive manufacturing activities is also another factor adding to the growth of adhesives & sealants. Growing concerns toward the environment & energy consumption have encouraged automotive manufacturers to increase the production of lightweight vehicles, where hybrid bonds are vital. Hybrid adhesives contribute significantly to reducing the weight of cars. It offers strong adhesion & bonding for different types of materials that allow the usage of lightweight substrates in vehicles production & also eliminates the need for mechanical fasteners. This further leads to saving time & productivity along with enhanced fuel efficiency & fewer VOC emissions post-productions. The increasing production of lightweight vehicles and increasing demand for air travel is expected to raise the demand for hybrid adhesives & sealants market. Growth in needs for air travel can be attributed to affordable fares offered by various airlines. Hybrid adhesives & sealants are water-resistant, contain no VOCs, do not degrade when exposed to UV, and are free of isocyanate, solvent, silicone & PVC. Apart from this, the applications of hybrid adhesives & sealants are affected by the temperature & load being the capacity of adhesion. They cannot be used for too high or too low-temperature applications.

In May 2021, Arkema recently announced that Bostik would widen its high-performance adhesives contribution in the United States through the acquisition of Edge Adhesives Texas, a complementary asset in hot-melt adhesives and pressure-sensitive adhesive tapes for Building & constructions.

In July 2021, Enterprise Products Partners L.P. and NOVA Chemicals Corporation

announced the acquisition of a totally held subsidiary of NOVA Chemicals by an Enterprise subsidiary, which runs an ethylene storage business & trading hub in Mont Belvieu, Texas.

Global Hybrid Adhesives & Sealants Market report provides deep insight into the Industrial market's current and future state across various regions. The study comprehensively analyses the Hybrid Adhesives & Sealants Market by segmenting based on Resin (MS Polymer, Epoxy based, SPUR polymers, Others), End-User Industries (Buildings & Construction, Automotive, Aerospace, Others). The report examines the market drivers and restraints and the impact of Covid-19 on the market growth in detail. The study covers and includes emerging market trends, development, opportunities, and challenges in the industry. This report also covers extensively researched competitive landscape sections with prominent companies and profiles, including their market shares and projects.

Contents

1. Executive Summary

2. Research Scope and Methodology

- 2.1 Aim & Objective of the study
- 2.2 Market Definition
- 2.3 Study Information
- 2.4 General Study Assumptions
- 2.5 Research Phases

3. Market Analysis

- 3.1 Introduction
- 3.2 Market Dynamics
 - 3.2.1 Drivers
 - 3.2.2 Restraints
- 3.3 Market Trends & Developments
- 3.4 Market Opportunities
- 3.5 Regulatory Policies
- 3.6 Analysis of Covid-19 Impact

4. Industry Analysis

- 4.1 Supply Chain Analysis
- 4.2 Porter's Five Forces Analysis
 - 4.2.1 Competition in the Industry
 - 4.2.2 Potential of New Entrants into the Industry
 - 4.2.3 Bargaining Power of Suppliers
 - 4.2.4 Bargaining Power of Consumers
 - 4.2.5 Threat of substitute products

5. Market Segmentation & Forecast

- 5.1 By Resin
 - 5.1.1 MS Polymer
 - 5.1.2 Epoxy based
 - 5.1.3 SPUR polymers
 - 5.1.4 Others
- 5.2 By End-User
 - 5.2.1 Buildings & Construction

- 5.2.2 Automotive
- 5.2.3 Aerospace
- 5.2.4 Others

Regional Market Analysis

- 6.1 North America
 - 6.1.1 United States
 - 6.1.2 Canada
 - 6.1.3 Mexico
- 6.2 Europe
 - 6.2.1 Germany
 - 6.2.2 United Kingdom
 - 6.2.3 Italy
 - 6.2.4 France
 - 6.2.5 Spain
 - 6.2.6 Rest of Europe
- 6.3 Asia-Pacific
 - 6.3.1 China
 - 6.3.2 India
 - 6.3.3 Japan
 - 6.3.4 South Korea
 - 6.3.5 Rest of Asia-Pacific
- 6.4 South America
 - 6.4.1 Brazil
 - 6.4.2 Argentina
 - 6.4.3 Rest of South America
- 6.5 Middle East & Africa
 - 6.5.1 South Africa
 - 6.5.2 Saudi Arabia
 - 6.5.3 Rest of Middle East & Africa

Company Profiles

kel AG & Co. KGaA

tik
ker Chemie AG
Braven
Fuller
nco Illbruck GmbH & Co. Kg

Max Corporation
mann Otto GmbH
vachem Corporation Ltd
Adhesive Systems Limited
a AG
merican Sealants
rmabond LLC
rker Hannifin Corp * *List of companies is not exhaustive*

Competitive Landscape

of Notable Players in the Market

A, JV, and Agreements

ket Share Analysis

tegies of Key Players

Conclusions and Recommendations

List Of Tables

LIST OF TABLES

Global Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

North America Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

United States Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

Canada Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

Mexico Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

Europe Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

United Kingdom Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

Germany Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

Italy Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

France Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

Other Supporting Charts

Rest of Europe Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

South America Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

Brazil Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

Argentina Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

Rest of South America Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

Asia-Pacific Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

China Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

India Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

Japan Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

South Korea Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

Rest of Asia-Pacific Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

Middle East & Africa Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

Saudi Arabia Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

South Africa Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

Rest of Middle-East & Africa Hybrid Adhesives and Sealants Market Size, Market Growth & Market Forecast Revenue (in USD Millions), 2016-2026

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