

Moisture Curing Adhesives Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Chemistry (Polyurethane, Silicone, Cyanoacrylate, Polyolefin), By Application (Construction, Automotive, Wood Working, Textile, Others), By Region and Competition, 2020-2030F

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Report description:

Market Overview

The Global Moisture Curing Adhesives Market was valued at USD 4.85 Billion in 2024 and is projected to reach USD 7.13 Billion by 2030, growing at a CAGR of 6.84% during the forecast period. Moisture curing adhesives, known for their ability to bond and cure in the presence of ambient humidity, are gaining momentum across industries seeking efficient, durable, and more environmentally conscious bonding solutions. The market's expansion is fueled by increased demand in high-growth sectors such as construction, woodworking, and automotive manufacturing. These adhesives offer robust mechanical properties, long open times, and superior adhesion across various substrates, positioning them as preferred solutions for complex structural applications. With growing environmental awareness and tightening regulations, the market is also witnessing a shift toward sustainable, low-VOC formulations, further enhancing the appeal of moisture curing technologies.

Key Market Drivers

Increasing Demand in Construction Activities

The rising demand from the construction sector is a significant driver of the moisture curing adhesives market. These adhesives are widely used in wood-based construction applications such as flooring and paneling, thanks to their high bond strength and long-lasting performance. In 2023, countries like China, Canada, and Germany led global exports in wood building materials, underlining strong demand for engineered wood and laminated panels. The adhesives play a critical role in enhancing structural integrity and visual appeal in residential and commercial construction projects. Moreover, infrastructure initiatives in emerging economies, particularly in Asia-Pacific, are creating favorable conditions for adhesive manufacturers. Government-backed urban development and housing programs are accelerating demand for durable, moisture-resistant bonding solutions, propelling market

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growth.

Key Market Challenges

Stringent Environmental Regulations

Stringent environmental regulations present a major challenge for manufacturers in the moisture curing adhesives market. Many formulations contain volatile organic compounds (VOCs) and other regulated substances, requiring compliance with global emission standards and safety norms. These regulatory requirements often lead to increased production costs, as companies must invest in reformulating products and modifying manufacturing processes to meet sustainability benchmarks. Additionally, securing regulatory approvals for new or modified products can delay market entry and impede innovation. To remain competitive, manufacturers are investing in R&D for low-VOC, bio-based alternatives and collaborating with regulators to develop clear compliance pathways, while maintaining the performance expectations of end users.

Key Market Trends

Increasing Adoption of Sustainable Adhesives

The market is seeing a significant trend toward the adoption of sustainable moisture curing adhesives. In response to increasing environmental awareness, manufacturers are prioritizing the development of eco-friendly products that reduce environmental impact without compromising on performance. These adhesives are typically formulated with reduced VOC content and incorporate bio-based or recycled raw materials. End-use industries, especially construction and automotive, are increasingly favoring sustainable solutions to meet internal ESG goals and external regulatory pressures. This trend is expected to accelerate as companies seek to differentiate themselves through environmentally responsible product lines that align with global sustainability objectives.

Key Market Players

- 3M Company
- Advatac Ltd.
- Apollo Chemicals Ltd.
- Bostik SA
- Daubert Chemical Co., Inc.
- Delo Industrial Adhesives LLC
- Dow, Inc.
- DuPont de Nemours, Inc.
- Dymax Corporation
- Franklin International, Inc.

Report Scope:

In this report, the Global Moisture Curing Adhesives Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

- Moisture Curing Adhesives Market, By Chemistry:

- o Polyurethane
- o Silicone
- o Cyanoacrylate
- o Polyolefin

- Moisture Curing Adhesives Market, By Application:

- o Construction
- o Automotive
- o Wood Working
- o Textile
- o Others

- Moisture Curing Adhesives Market, By Region:

- o Asia Pacific
- China

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- India
- Japan
- Australia
- South Korea
- o North America
- United States
- Canada
- Mexico
- o Europe
- France
- United Kingdom
- Italy
- Germany
- Spain
- o South America
- Brazil
- Argentina
- Colombia
- o Middle East & Africa
- South Africa
- Saudi Arabia
- UAE

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Moisture Curing Adhesives Market.

Available Customizations:

Global Moisture Curing Adhesives Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

- Detailed analysis and profiling of additional market players (up to five).

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