

Molding Compounds Market Projections Anticipated Trends and Developments

Rising demand from sectors such as electrical & electronics, automotive, and construction is fueling market expansion.

WILMINGTON, DE, UNITED STATES, July 17, 2025 /EINPresswire.com/ -- The global [molding compounds market](#) is experiencing robust growth, driven by extensive usage across various sectors including industrial, electrical, packaging, manufacturing, aerospace, and automotive. The increasing adoption of epoxy and phenolic resins in insulation and cladding applications—especially in rapidly developing countries like Mexico, China, India, Japan, and the U.S.—is creating new avenues for expansion.



Molding Compounds Market By Resin Type

According to a recent report by Allied Market Research, the market was valued at \$10.10 billion in 2021 and is projected to reach \$17.02 billion by 2031, growing at a CAGR of 5.5% from 2022 to 2031.

For more information, contact Allied Market Research at:

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Market Drivers & Opportunities:

- **Widespread Application:** Rising demand from sectors such as electrical & electronics, automotive, and construction is fueling market expansion.
- **Thermal Stability & Strength:** Molding compounds offer excellent thermal insulation, corrosion resistance, and mechanical strength—making them highly suitable for harsh industrial environments.
- **Construction Growth in Emerging Economies:** Large-scale usage of phenolic and epoxy resins in cladding and insulation is prominent in developing markets, offering substantial growth opportunities.

Market Restraints:

Health Concerns: Prolonged exposure to certain molding compounds can lead to skin irritation, eye discomfort, and respiratory issues, which may hamper market growth in sensitive environments.

Segmental Insights:-

By Resin Type:

- Phenolic Resin dominated in 2021, accounting for nearly 40% of the market.
- It is expected to maintain its lead with the highest CAGR of 6.0% through 2031.
- Other notable resin types: Polyester, Epoxy, and Others.

By Application:

- Electrical & Electronics emerged as the top application segment, capturing around one-third of the market in 2021.
- It is projected to register the fastest growth, with a CAGR of 6.1% from 2022 to 2031.
- Other key applications: Automotive, Aerospace, Industrial, and Packaging.

Regional Outlook:

- Asia-Pacific led the global market in 2021, accounting for over 40% of revenue share.
- The region is expected to maintain dominance and register the highest CAGR of 5.9%, driven by rapid industrialization and infrastructure development in countries like China, India, and Southeast Asia.

Key Market Players:-

Major companies shaping the competitive landscape include:

- BASF SE
- The Lubrizol Corporation
- CAPLINQ Corporation
- Sumitomo Chemical Co., Ltd.
- Evonik Industries AG
- Henkel AG & Co. KGaA
- Owens Corning
- Toray Industries, Inc.

These companies are actively engaging in strategic collaborations, product innovations, regional

expansion, and joint ventures to strengthen their global presence and product portfolios.

Allied Market Research (AMR) is a full-service market research and business consulting wing of Allied Analytics LLP based in Portland, Oregon. Allied Market Research provides global enterprises as well as medium and small businesses with unmatched quality of "Market Research Reports" and "Business Intelligence Solutions." AMR has a targeted view to provide business insights and consulting to assist its clients to make strategic business decisions and achieve sustainable growth in their respective market domain.

<https://www.alliedmarketresearch.com/molding-compound-market/purchase-options>

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