

Global Defoaming Coating Additives Market 2023

https://marketpublishers.com/r/G0D78DB279B9EN.html

Date: August 2023

Pages: 87

Price: US\$ 2,150.00 (Single User License)

ID: G0D78DB279B9EN

Abstracts

Flexible epoxy resin is a type of reactive prepolymer obtained by the copolymerization of an epoxide with another compound containing two hydroxyl groups. It is commonly used in industries such as coatings, adhesives, composites, sealants, and flooring products. Flexible epoxy resins offer properties like high gloss, durability, protection, mechanical strength, adhesion to metals, and heat resistance.

According to the latest research, the global flexible epoxy resin market is poised to grow by USD 302.4 million during 2023-2029, progressing at a CAGR of 6.28% during the forecast period. Flexible epoxy resins have established themselves as indispensable materials in the construction industry, finding diverse applications across adhesives, paints, plastics, coatings, primers, sealants, and flooring. This versatile range of uses is driven by the robust growth witnessed in the construction sector, particularly in housing and infrastructure projects, which has fueled the demand for flexible epoxy resin.

Furthermore, the automotive industry stands as a prominent driver behind the rising demand for flexible epoxy resins. This industry relies extensively on these resins for various applications including coatings, adhesives, and composites. The appeal lies in the exceptional properties offered by flexible epoxy resins, such as anti-corrosion capabilities, compatibility with filler materials, thermal and electrical conductivity, mechanical strength, and lightweight characteristics. Given the continued expansion of the automotive industry, the demand for flexible epoxy resins in automotive applications is expected to witness significant growth.

The report covers market size and growth, segmentation, regional breakdowns, competitive landscape, trends and strategies for global flexible epoxy resin market. It presents a quantitative analysis of the market to enable stakeholders to capitalize on the prevailing market opportunities. The report also identifies top segments for opportunities and strategies based on market trends and leading competitors'



approaches.

Market Segmentation

Product: urethane modified, rubber modified, dimer acid

Application: primer, composites, adhesives, semiconductor, electrical laminate, others

End user: paints and coatings, construction, automotive, electrical and electronics,

military and defense, others

Region: Asia-Pacific, Europe, North America, Middle East and Africa (MEA), South

America

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the product, application, end user, and region. The global market for flexible epoxy resin can be segmented by product: urethane modified, rubber modified, dimer acid. Globally, the urethane modified segment made up the largest share of the flexible epoxy resin market. Flexible epoxy resin market is further segmented by application: primer, composites, adhesives, semiconductor, electrical laminate, others. The primer segment captured the largest share of the market in 2022. Based on end user, the flexible epoxy resin market is segmented into: paints and coatings, construction, automotive, electrical and electronics, military and defense, others. According to the research, the paints and coatings segment had the largest share in the global flexible epoxy resin market. On the basis of region, the flexible epoxy resin market also can be divided into: Asia-Pacific, Europe, North America, Middle East and Africa (MEA), South America. Asia-Pacific held the largest revenue share in 2022.

Major Companies and Competitive Landscape

The global flexible epoxy resin market report offers detailed information on several market vendors, including Aditya Birla Capital Limited (ABCL), Atul Limited, DIC Corporation, Emerald Performance Materials LLC, Hexion Inc., Huntsman Corporation, Kukdo Chemical Co., Ltd., Olin Corporation, among others. In this report, key players and their strategies are thoroughly analyzed to understand the competitive outlook of the market.

Scope of the Report

To analyze and forecast the market size of the global flexible epoxy resin market. To classify and forecast the global flexible epoxy resin market based on product, application, end user, region.

To identify drivers and challenges for the global flexible epoxy resin market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global flexible epoxy resin market.



To identify and analyze the profile of leading players operating in the global flexible epoxy resin market.

Why Choose This Report

Gain a reliable outlook of the global flexible epoxy resin market forecasts from 2023 to 2029 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

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