

Global Granular Epoxy Mold Compound (EMC) Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global Granular Epoxy Mold Compound (EMC) market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

EMC is used in the semiconductor industry to protect and provide mechanical support to delicate IC chips. It is typically applied during the chip packaging process, where the IC chip is placed on a lead frame or substrate, and the EMC material is molded around it to create a protective encapsulation.

The granular form of EMC allows for precise control and dispensing of the material during the packaging process. The granules are typically heated to a molten state and then injected or transferred into the mold cavity where the IC chip is positioned. The material then solidifies and forms a protective and hermetic seal around the chip.

The epoxy resin in the EMC provides mechanical strength and adhesion, while the filler materials enhance the thermal conductivity, electrical insulation, and dimensional stability of the compound. Hardeners and additives are included to control the curing process and improve the overall performance of the EMC.

Granular EMCs offer advantages such as high thermal conductivity, good electrical insulation, low moisture absorption, and excellent adhesion to various substrates. These properties make it an ideal material for protecting and packaging IC chips, ensuring their reliability and longevity in electronic devices.

Granular Epoxy Mold Compound (EMC) refers to a type of material used in the encapsulation and packaging of integrated circuits (ICs) and electronic components. It is a mixture of epoxy resin, filler materials, hardeners, and other additives that are combined into granular form.

This report is a detailed and comprehensive analysis for global Granular Epoxy Mold Compound (EMC) market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Packaging Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Granular Epoxy Mold Compound (EMC) market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Granular Epoxy Mold Compound (EMC) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Granular Epoxy Mold Compound (EMC) market size and forecasts, by Packaging Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Granular Epoxy Mold Compound (EMC) market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023.

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Granular Epoxy Mold Compound (EMC)

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace.

This report profiles key players in the global Granular Epoxy Mold Compound (EMC) market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Panasonic and Samsung SDI.. etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Granular Epoxy Mold Compound (EMC) market is split by Packaging Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Packaging Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Packaging Type

FOWLP

PLP

FOSiP

WLCSP

Market segment by Application

Radio Frequency (RF)

Power Management ICs

Major players covered

Panasonic

Samsung SDI

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Granular Epoxy Mold Compound (EMC) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Granular Epoxy Mold Compound (EMC), with price, sales, revenue and global market share of Granular Epoxy Mold Compound (EMC) from 2018 to 2023.

Chapter 3, the Granular Epoxy Mold Compound (EMC) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Granular Epoxy Mold Compound (EMC) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Packaging Type and application, with sales market share and growth rate by packaging type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales

quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Granular Epoxy Mold Compound (EMC) market forecast, by regions, packaging type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Granular Epoxy Mold Compound (EMC).

Chapter 14 and 15, to describe Granular Epoxy Mold Compound (EMC) sales channel, distributors, customers, research findings and conclusion.

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