

# Global Flame Retardant Vinyl Ester Resin 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 Flame Retardant Vinyl Ester Resin market size was valued at USD 321 million in 2022 and is forecast to a readjusted size of USD 515 million by 2029 with a CAGR of 7.0% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

VE resins are a combination of both polyester resin and epoxy resins best properties. While they have high mechanical strength values similar to epoxy resins, they are easy to apply similar to unsaturated polyester resins. Flame retardant, halogenated vinyl ester resins, provides flame retardancy and chemical resistance, solvent resistance.

This report is a detailed and comprehensive analysis for global Flame Retardant Vinyl Ester Resin market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by 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 Flame Retardant Vinyl Ester Resin market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029



Global Flame Retardant Vinyl Ester Resin market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Flame Retardant Vinyl Ester Resin market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Flame Retardant Vinyl Ester Resin 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 Flame Retardant Vinyl Ester Resin

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 Flame Retardant Vinyl Ester Resin 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 Swancor, Ashland, Poliya, Interplastic Corporation and RF Composites, 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

Flame Retardant Vinyl Ester Resin market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by 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 Type



Hand Lay-up Process

Tiand Lay-up i rocess		
Infusion Process		
RTM Process		
Market segment by Application		
FRP Products		
Anticorrosive Coatings		
Concrete Lining		
Others		
Major players covered		
Swancor		
Ashland		
Poliya		
Interplastic Corporation		
RF Composites		
Nantong Fangxin Chemical		
AOC Resins		
INEOS resins		
Allnex		
Revex Group		
Global Flame Retardant Vinyl Ester Resin Market 2023 by Manufacturers, Regions, Type and Application, Forecast		



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 Flame Retardant Vinyl Ester Resin product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Flame Retardant Vinyl Ester Resin, with price, sales, revenue and global market share of Flame Retardant Vinyl Ester Resin from 2018 to 2023.

Chapter 3, the Flame Retardant Vinyl Ester Resin competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Flame Retardant Vinyl Ester Resin 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 Type and application, with sales market share and growth rate by 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 Flame Retardant Vinyl Ester Resin market forecast, by regions, 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 Flame Retardant Vinyl Ester Resin.

Chapter 14 and 15, to describe Flame Retardant Vinyl Ester Resin sales channel, distributors, customers, research findings and conclusion.



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