

Global Industrial Grade Filament Winding Resin Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Industrial Grade Filament Winding Resin market size was valued at US\$ 881 million in 2025 and is forecast to a readjusted size of US\$ 1209 million by 2032 with a CAGR of 4.6% during review period.

Industrial grade filament winding resin refers to a specialized resin system used in fiber winding molding processes, typically consisting of epoxy resin, vinyl ester resin, or unsaturated polyester resin. It is compounded with glass fiber, carbon fiber, or aramid fiber to manufacture high-strength, corrosion-resistant composite structural components such as pressure vessels, pipelines, storage tanks, wind power components, and aerospace structural components. The core characteristics of this type of resin are low viscosity, controllable curing speed, high wettability, and good mechanical performance matching, in order to meet the strict requirements of continuous winding molding process for resin flowability and curing window. In 2025, global Industrial Grade Filament Winding Resin production reached approximately 227.91 K MT, with an average global market price of around US\$ 3,756 per MT. The annual production capacity of industrial grade filament winding resin is 300 K MT, with a gross profit margin of about 25%.

Upstream: propylene, styrene, epoxy resin base material, vinyl ester intermediate, glass fiber/carbon fiber, curing agent, initiator, additive.

Downstream: pressure vessels, chemical storage tanks/pipelines, municipal water supply and drainage systems, marine engineering, wind power and energy equipment, aerospace.

Cost structure analysis: Raw material costs account for 55% -75%; Manufacturing cost accounts for 10% -20%; The cost of additives and formulations accounts for 5% -10%; R&D and process adaptation account for 3% -8%; Logistics and losses account for 2% -5%.

Industrial grade filament winding resin belongs to the key upstream basic material market of composite materials, and its demand is mainly driven by new energy, chemical equipment, marine engineering, and infrastructure upgrades. In recent years, with the trend of wind turbine electrification, LNG tank expansion, and the replacement of traditional metal materials with corrosion-resistant pipelines, the market has maintained stable growth. In the competitive landscape of the industry, European and American companies have a technological advantage in high-end epoxy systems (such as high-performance wind turbine blades and pressure vessel resins), while Chinese companies have cost and scale advantages in the mid to low end industrial winding resin field. Overall, the market presents the characteristics of 'moderate growth+moderate technological barriers+dispersed downstream applications', among which the future growth potential of high-performance epoxy systems is higher than that of traditional unsaturated polyester systems.

This report is a detailed and comprehensive analysis for global Industrial Grade Filament Winding 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 2025, are provided.

Key Features:

Global Industrial Grade Filament Winding Resin market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Industrial Grade Filament Winding Resin market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Industrial Grade Filament Winding Resin market size and forecasts, by Type and

by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Industrial Grade Filament Winding Resin market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2021-2026

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 Industrial Grade Filament Winding 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 Industrial Grade Filament Winding Resin market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hexion, Huntsman, Arkema, Dow, Olin Corporation, Lattice Composites, Yongyue Science & Technology, Nantong Fangxin Chemical, Shanghai Xintianhe Industrial Group, Jiangsu Dingsheng Chemical, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Industrial Grade Filament Winding Resin market is split by Type and by Application. For the period 2021-2032, 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

Phthalene

M-Benzene

Vinyl

Other

Market segment by Gel Time

Gel Time15min

Market segment by Application

Pipelines and Containers

Aerospace

Energy and Transportation

Other

Major players covered

Hexion

Huntsman

Arkema

Dow

Olin Corporation

Lattice Composites

Yongyue Science & Technology

Nantong Fangxin Chemical

Shanghai Xintianhe Industrial Group

Jiangsu Dingsheng Chemical

Nanjing Jufa New Material

Techstorm Advanced Material

Zhejiang Xinji Composite Materials

Jiangsu Fuling Chemical

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 Industrial Grade Filament Winding Resin product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Industrial Grade Filament Winding Resin, with price, sales quantity, revenue, and global market share of Industrial Grade Filament Winding Resin from 2021 to 2026.

Chapter 3, the Industrial Grade Filament Winding Resin competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Industrial Grade Filament Winding Resin breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Industrial Grade Filament Winding Resin market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Industrial Grade Filament Winding Resin.

Chapter 14 and 15, to describe Industrial Grade Filament Winding Resin sales channel, distributors, customers, research findings and conclusion.

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