

Global Industrial Grade Filament Winding Resin Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Industrial Grade Filament Winding Resin market size is expected to reach \$ 1209 million by 2032, rising at a market growth of 4.6% CAGR during the forecast period (2026-2032).

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 studies the global Industrial Grade Filament Winding Resin production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Industrial Grade Filament Winding Resin and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Industrial Grade Filament Winding Resin that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Industrial Grade Filament Winding Resin total production and demand, 2021-2032, (Kilotons)

Global Industrial Grade Filament Winding Resin total production value, 2021-2032, (USD Million)

Global Industrial Grade Filament Winding Resin production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Industrial Grade Filament Winding Resin consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Industrial Grade Filament Winding Resin domestic production, consumption, key domestic manufacturers and share

Global Industrial Grade Filament Winding Resin production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Industrial Grade Filament Winding Resin production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Industrial Grade Filament Winding Resin production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Industrial Grade Filament Winding 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 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Industrial Grade Filament Winding Resin market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Industrial Grade Filament Winding Resin Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Industrial Grade Filament Winding Resin Market, Segmentation by Type:

Phthalene

M-Benzene

Vinyl

Other

Global Industrial Grade Filament Winding Resin Market, Segmentation by Gel Time:

Gel Time15min

Global Industrial Grade Filament Winding Resin Market, Segmentation by Application:

Pipelines and Containers

Aerospace

Energy and Transportation

Other

Companies Profiled:

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

Key Questions Answered:

1. How big is the global Industrial Grade Filament Winding Resin market?
2. What is the demand of the global Industrial Grade Filament Winding Resin market?
3. What is the year over year growth of the global Industrial Grade Filament Winding Resin market?
4. What is the production and production value of the global Industrial Grade Filament Winding Resin market?
5. Who are the key producers in the global Industrial Grade Filament Winding Resin market?
6. What are the growth factors driving the market demand?

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