

Vinyl Ester Market 2025 | Growth Drivers, Key Players & Investment Opportunities

Brominated fire retardant is projected to grow at the fastest CAGR of 7.2% through 2030, driven by increasing applications across industries.

WILMINGTON, DE, UNITED STATES, September 16, 2025 / EINPresswire.com/ -- The global vinyl ester market is poised for strong growth, driven by increasing demand for flue gas desulfurization (FGD) installations and rising adoption in corrosion-resistant pipes and storage tanks.



According to the report, the global vinyl ester market was valued at \$1.1 billion in 2020 and is expected to reach \$2.1 billion by 2030, growing at a CAGR of 6.5% from 2021 to 2030.

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Key Growth Drivers

- Rising demand for FGD systems: Stricter regulations on air pollution are boosting the installation of FGD units, where vinyl ester is widely used.
- Corrosion resistance advantage: Increasing applications in pipes and tanks due to their durability and cost efficiency.
- Opportunities from environmental regulations: Implementation of stringent global standards creates new growth avenues.

However, challenges such as shortage of skilled labor and the lack of standardization continue to restrict market expansion.

Segment Insights:-

By Type:

- Bisphenol A Diglycidyl Ether (DGEBA) dominated in 2020, accounting for over half of the market share, thanks to its superior performance and corrosion resistance.
- Brominated fire retardant is projected to grow at the fastest CAGR of 7.2% through 2030, driven by increasing applications across industries.

By Application:

- Pipes & Tanks held the largest share in 2020, contributing nearly 50% of the global market, due to reduced long-term maintenance and operating costs.
- Pulp & Paper is expected to register the highest CAGR of 7.5%, as the industry relies on vinyl ester-based FRP pipes to withstand harsh chemical processing environments.

Regional Analysis:

- Asia-Pacific (led by China) held the largest share in 2020, driven by demand in water & wastewater treatment, chemical, pharmaceutical, food processing, and transportation industries.
- Europe and North America followed, maintaining significant market presence.
- LAMEA region is forecast to witness the fastest CAGR of 7.7%, fueled by rapid economic development and industrial expansion.

Leading Market Players:

- AOC, LLC
- Ashland Global Holdings Inc.
- DIC CORPORATION
- INEOS
- Interplastic Corporation
- Polynt
- Reichhold LLC 2
- SHOWA DENKO K.K.
- Sino Polymer Co., Ltd.
- Swancor

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