

# Global Water-borne Epoxy Resin Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Water-borne Epoxy Resin market size is expected to reach \$ 2380 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

Water-borne epoxy resin is a stable dispersion system in which epoxy resin is uniformly dispersed in water as particles, droplets, or colloids, with water serving as the continuous phase. It retains the core advantages of traditional epoxy resins—such as high adhesion, excellent corrosion resistance, and good mechanical strength—while significantly reducing volatile organic compound (VOC) emissions, making it an environmentally friendly alternative to solvent-based epoxy resins. Typically formulated as two-component systems (resin emulsion + water-based curing agent), it cures via chemical crosslinking to form an insoluble, infusible network structure, suitable for low-VOC coating, adhesive, and composite applications.

In 2025, global Water-borne Epoxy Resin production reached approximately 444,197 tons, with an average global market price of around US\$ 3,400 per ton.

The upstream of water-borne epoxy resin centers on raw material supply, including core petrochemical feedstocks (bisphenol A, epichlorohydrin), water-based curing agents, emulsifiers, stabilizers, and other functional additives; these raw material suppliers provide the foundational inputs for resin synthesis, with price fluctuations and supply stability directly impacting production costs and output. Midstream consists of water-borne epoxy resin manufacturers that synthesize, emulsify, and formulate raw materials into finished resin emulsions, focusing on process optimization and performance customization. Downstream covers end-use industries such as architectural coatings, industrial anti-corrosion, automotive OEM, flooring, electronics, and marine applications; downstream demand drives product iteration and capacity planning, while midstream

resin performance and cost determine downstream product quality and economic viability, forming a closely linked supply-demand and collaborative innovation chain.

The cost of water-borne epoxy resin is dominated by direct materials, accounting for 65%–70% of total costs, primarily including bisphenol A, epichlorohydrin, water-based curing agents, and emulsifiers, with raw material price volatility being the biggest cost variable. Manufacturing costs (including energy, equipment depreciation, and utilities) account for approximately 15%–20%, affected by production scale and process efficiency. Labor and R&D costs together make up 7%–12%, with R&D investment rising as product performance and environmental standards improve. Logistics, environmental protection, and management expenses account for the remaining 5%–8%; overall, raw material costs are the core, while scale production and supply chain optimization can effectively reduce unit costs.

This report studies the global Water-borne Epoxy Resin production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Water-borne Epoxy 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 Water-borne Epoxy Resin that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Water-borne Epoxy Resin total production and demand, 2021-2032, (Tons)

Global Water-borne Epoxy Resin total production value, 2021-2032, (USD Million)

Global Water-borne Epoxy Resin production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Water-borne Epoxy Resin consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Water-borne Epoxy Resin domestic production, consumption, key domestic manufacturers and share

Global Water-borne Epoxy Resin production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Water-borne Epoxy Resin production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Water-borne Epoxy Resin production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Water-borne Epoxy 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 Allnex GmbH, Huntsman Corporation, Nan Ya Plastics Corporation, KUKDO CHEMICAL CO, LTD, ADEKA CORPORATION, Evonik Industries AG, Aditya Birla Chemicals, Olin Corporation, Polynt-Reichhold, Westlake Epoxy, 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 Water-borne Epoxy Resin market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) 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 Water-borne Epoxy Resin Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Water-borne Epoxy Resin Market, Segmentation by Type:

High Molecular Weight

Low Molecular Weight

Global Water-borne Epoxy Resin Market, Segmentation by Emulsification/Preparation Method:

Self-Emulsified (Chemically Modified)

External Emulsified

Other

Global Water-borne Epoxy Resin Market, Segmentation by Solid Content:

Low Solid

Medium Solid

High Solid

Global Water-borne Epoxy Resin Market, Segmentation by Application:

Construction

Textiles

Automotive

Furniture

Others

#### Companies Profiled:

Allnex GmbH

Huntsman Corporation

Nan Ya Plastics Corporation

KUKDO CHEMICAL CO, LTD

ADEKA CORPORATION

Evonik Industries AG

Aditya Birla Chemicals

Olin Corporation

Polynt-Reichhold

Westlake Epoxy

Kumho P&B Chemicals (KPB)

Kukdo

Jiangsu Sanmu Group (Sanmu)

Yueyang Baling Huaxing Petrochemical Co., Ltd.

Zhejiang Anbang New Material Development Co., Ltd.

DIC Corporation

**Key Questions Answered:**

1. How big is the global Water-borne Epoxy Resin market?
2. What is the demand of the global Water-borne Epoxy Resin market?
3. What is the year over year growth of the global Water-borne Epoxy Resin market?
4. What is the production and production value of the global Water-borne Epoxy Resin market?
5. Who are the key producers in the global Water-borne Epoxy Resin market?
6. What are the growth factors driving the market demand?

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