

Global High Bromine Epoxy Resin Market Growth 2026-2032

<https://marketpublishers.com/r/GF94A791CB03EN.html>

Date: July 2026

Pages: 130

Price: US\$ 3,660.00 (Single User License)

ID: GF94A791CB03EN

Abstracts

The global High Bromine Epoxy Resin market size is predicted to grow from US\$ 2281 million in 2025 to US\$ 3212 million in 2032; it is expected to grow at a CAGR of 4.8% from 2026 to 2032.

High Brominated Epoxy Resin is a type of epoxy resin that has been chemically modified with a relatively high concentration of bromine atoms (typically 46-53% bromine content). Bromine is incorporated into the epoxy resin structure, usually via tetrabromobisphenol A (TBBPA) as a reactive flame retardant, to enhance the resin's fire-retardant properties and improve its resistance to heat and flames. This type of epoxy resin is essential in applications where fire safety and flame resistance are critical, including copper-clad laminates for printed circuit boards, flame-retardant coatings, molding compounds, and engineering plastics.

The upstream segment includes suppliers of bromine, tetrabromobisphenol A, epichlorohydrin, bisphenol A, and other petrochemical feedstocks. The midstream segment encompasses epoxy resin synthesis, bromination, formulation, and quality testing performed by specialized chemical manufacturers. High brominated epoxy resins are categorized by product type into solid epoxy resins, liquid epoxy resins, and solution-based resins; by bromine content into high-bromine (>45%), medium-bromine (30-45%), and low-bromine (

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