

Global Bio Based Epoxy Production, Demand and Key Producers, 2022-2028

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Abstracts

Epoxy resins are a class of advanced thermosetting resins that include a wide variety of crosslinking polymers, including unsaturated polyester resins, phenol-formaldehyde resins and amino resins. Bio-based epoxy resins are made from plant-based carbon in place of petroleum-based carbon. Bio-based epoxy resins exhibit certain properties which make them more attractive than other epoxy resins present in the market. Some of these properties are no nasty smell, relatively superior to petroleum-based epoxy resins, low VOC, low odour, superior strength and UV resistance transparency.

This report studies the global Bio Based Epoxy production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Bio Based Epoxy, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Bio Based Epoxy that contribute to its increasing demand across many markets.

The global Bio Based Epoxy market size is expected to reach \$ 129.8 million by 2028, rising at a market growth of 9.6% CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Bio Based Epoxy total production and demand, 2017-2028, (MT)

Global Bio Based Epoxy total production value, 2017-2028, (USD Million)

Global Bio Based Epoxy production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (MT)

Global Bio Based Epoxy consumption by region & country, CAGR, 2017-2028 & (MT)

U.S. VS China: Bio Based Epoxy domestic production, consumption, key domestic manufacturers and share

Global Bio Based Epoxy production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (MT)

Global Bio Based Epoxy production by Bio-based Carbon Content, production, value, CAGR, 2017-2028, (USD Million) & (MT)

Global Bio Based Epoxy production by Application production, value, CAGR, 2017-2028, (USD Million) & (MT)

This reports profiles key players in the global Bio Based Epoxy market based on the following parameters – headquarters, production locations, products portfolio, Bio Based Epoxy revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Bio Based Epoxy market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MT) and average price (USD/MT) by manufacturer, by Bio-based Carbon Content, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Bio Based Epoxy Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Bio Based Epoxy Market, Segmentation by Bio-based Carbon Content

28-40%

Above 40%

Others

Global Bio Based Epoxy Market, Segmentation by Application

Coatings

Electronics

Adhesives

Composites

Others

Companies Profiled:

Sicomin

Gougeon Brothers

Wessex Resins

COOE (Change Climate)

Spolchemie

ATL Composites

Key Questions Answered

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

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