

# Global Bio-based Emulsion Polymer Market Report 2018-2029

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### **Abstracts**

Bio-based emulsion polymer, also known as water-based polyurethane, is an ecofriendly type of polymer that is synthesized using renewable resources such as vegetable oils, starches, and lignocellulosic materials. It is characterized by its excellent stability, adhesion, and flexibility, making it suitable for various applications.

One of the main uses of bio-based emulsion polymer is in the Paint & Coatings industry. It is used as a binder to hold the pigments and additives together, providing a durable and protective finish. It is also used in the Paper industry to improve paper strength and enhance printability. Additionally, it is used in the Adhesives industry as a binding agent to improve bonding strength.

The global bio-based emulsion polymer market has been growing at a substantial pace due to increased demand for eco-friendly and sustainable products. In 2022, the market size was estimated to be US\$900 million, with a compound annual growth rate of 7%, which is expected to continue in the coming years. The growth of the bio-based emulsion polymer market can be attributed to the rising awareness of the environmental impact of traditional synthetic polymers and the increasing focus on reducing carbon footprint.

The major global manufacturers of bio-based emulsion polymer include Trinseo, BASF, Dow Chemical, and Ecosynthetix. These companies have been investing heavily in research and development to enhance product performance and expand their product portfolio. They have also been collaborating with other companies to increase their market share and reach new regions.

In conclusion, the bio-based emulsion polymer industry is gaining momentum due to its



eco-friendly nature and its diverse range of applications. As the demand for sustainable products continues to increase, the market for bio-based emulsion polymer is likely to grow at a steady pace in the coming years.

The SWOT analysis of the Bio-based Emulsion Polymer industry is as follows:

### Strengths:

Eco-friendliness: Bio-based emulsion polymer is an eco-friendly alternative to traditional synthetic polymers, making it a preferred choice for environmentally-conscious consumers.

Versatile applications: The usage of bio-based emulsion polymer is not limited to one industry or application. It has versatile usage across multiple industries like Paint & Coating, Paper, Adhesives, etc.

Strong market growth: The global bio-based emulsion polymer market has been growing at a steady pace and is expected to continue growing in the future.

#### Weaknesses:

Limited awareness: While the demand for bio-based emulsion polymer is growing, there is still limited awareness about its benefits among end-users.

High production cost: The production cost of bio-based emulsion polymer is usually higher than traditional synthetic polymers, which can limit its potential growth in the market.

### Opportunities:

Growing demand for sustainable products: As the importance of sustainability increases, the demand for eco-friendly products like bio-based emulsion polymer will continue to grow.

Increasing government regulations: Governments are increasingly implementing regulations that require companies to use more eco-friendly materials, creating an opportunity for bio-based emulsion polymer producers.

#### Threats:

Competition from traditional synthetic polymers: Traditional synthetic polymers still dominate the market due to their cost-effectiveness and established supply chains. Fluctuating raw material prices: The fluctuation in the prices of raw materials used to produce bio-based emulsion polymer can impact profitability and make it difficult for companies to maintain price stability.

Key players in global Bio-based Emulsion Polymer market include:



Trinseo

BASF
Dow Chemical
Ecosynthetix
Market segmentation, by product types:
ABS
EVA
PAA
PA
PMMA
Other
Market segmentation, by applications:
Paint & Coating
Paper
Adhesives



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