

# Global Bio-based Polybutadiene Supply, Demand and Key Producers, 2023-2029

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# Abstracts

The global Bio-based Polybutadiene market size is expected to reach \$ 84 million by 2029, rising at a market growth of 8.5% CAGR during the forecast period (2023-2029).

Bio-based Polybutadiene is a type of polybutadiene that is produced by using renewable resources, such as plant oils, instead ofpetrochemicals. This biobased polybutadiene has applications similar to that of traditional polybutadiene, including in the production of tires, rubber parts, and adhesives.

This report studies the global Bio-based Polybutadiene production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Bio-based Polybutadiene, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Bio-based Polybutadiene that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Bio-based Polybutadiene total production and demand, 2018-2029, (Tons)

Global Bio-based Polybutadiene total production value, 2018-2029, (USD Million)

Global Bio-based Polybutadiene production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)



Global Bio-based Polybutadiene consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Bio-based Polybutadiene domestic production, consumption, key domestic manufacturers and share

Global Bio-based Polybutadiene production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Bio-based Polybutadiene production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Bio-based Polybutadiene production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Bio-based Polybutadiene 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 Genomatica, Versalis, Evonik Industries AG, Michelin, LANXESS, Synthos, Green Dot Bioplastics, Cathay Bio and NISSO SHOJI, etc.

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 Polybutadiene 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Bio-based Polybutadiene Market, By Region:

**United States** 



China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Bio-based Polybutadiene Market, Segmentation by Type

Biomass

Sugarcane

Corn

Others

Global Bio-based Polybutadiene Market, Segmentation by Application

Rubber

Packaging

Healthcare

**Building & Construction** 

Paints & Coatings



Others

**Companies Profiled:** 

Genomatica

Versalis

**Evonik Industries AG** 

Michelin

LANXESS

Synthos

**Green Dot Bioplastics** 

Cathay Bio

NISSO SHOJI

YOKOHAMA Europe

Key Questions Answered

1. How big is the global Bio-based Polybutadiene market?

2. What is the demand of the global Bio-based Polybutadiene market?

3. What is the year over year growth of the global Bio-based Polybutadiene market?

4. What is the production and production value of the global Bio-based Polybutadiene market?

5. Who are the key producers in the global Bio-based Polybutadiene market?



6. What are the growth factors driving the market demand?



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