

Global Bio-based Material for Automotive Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Bio-based Material for Automotive market size is expected to reach \$ 21713 million by 2032, rising at a market growth of 9.9% CAGR during the forecast period (2026-2032).

In 2025, global Bio-based Material for Automotive production reached approximately 2,477.3 kilotons with an average global market price of around US\$4,400 per ton. Single-line annual production capacity averages 115 kilotons with a gross margin of approximately 30%. The upstream of the Bio-based Material for Automotive industry primarily consists of natural fibers, bioplastics, and biorubbers, concentrated in the agricultural and biotechnology chemical sectors. Downstream applications include battery box covers accounting for approximately 15%, body structural components at around 20%, chassis systems at about 10%, interior and exterior trim systems at roughly 30%, safety systems at about 15%, and other applications at around 20%. The current market demand for these materials is on the rise, particularly driven by the trends in new energy vehicles and lightweighting. Business opportunities are primarily focused on enhancing material performance, reducing costs, and increasing sustainability.

Bio-based materials for automotive applications represent a strategic shift towards sustainability, offering a reduced carbon footprint and decreased reliance on fossil fuels. These materials leverage the renewable nature of biomass to enhance vehicle performance through lightweighting, which contributes to improved fuel efficiency and reduced emissions. Furthermore, they provide an opportunity to recycle and biodegrade, leading to a circular economy and a reduced environmental impact throughout the vehicle's lifecycle.

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

This report is a detailed and comprehensive analysis of the world market for Bio-based

Material for Automotive 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 Bio-based Material for Automotive that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Bio-based Material for Automotive total production and demand, 2021-2032, (Kilotons)

Global Bio-based Material for Automotive total production value, 2021-2032, (USD Million)

Global Bio-based Material for Automotive production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Bio-based Material for Automotive consumption by region & country, CAGR, 2021-2032 & (Kilotons)

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

Global Bio-based Material for Automotive production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Bio-based Material for Automotive production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Bio-based Material for Automotive production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Bio-based Material for Automotive 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 Huntsman, Arkema, Kuraray Elastomer, Evonik, Covestro, Saint-Gobain, Kraiburg TPE, Woodbridge Group, Fraunhofer-Gesellschaft, Basf, 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 Bio-based Material for Automotive market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) 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 Bio-based Material for Automotive Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Bio-based Material for Automotive Market, Segmentation by Type:

Liquid Resins

Foam

Plastic

Others

Global Bio-based Material for Automotive Market, Segmentation by Bio-Content:

Bio-Content ?50%

Bio-Content >50%

Global Bio-based Material for Automotive Market, Segmentation by Application:

Battery System

Body Structural Component

Chassis System

Interior/Exterior System

Safety System

Others

Companies Profiled:

Huntsman

Arkema

Kuraray Elastomer

Evonik

Covestro

Saint-Gobain

Kraiburg TPE

Woodbridge Group

Fraunhofer-Gesellschaft

Basf

Bcomp

Cathay Biotech

Shandong Chambroad Holding

Jiahua Chemical (Shanghai)

Key Questions Answered:

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

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