

Global Biodiesel and Bioethanol Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Biodiesel and Bioethanol market size is expected to reach \$ 320156 million by 2032, rising at a market growth of 10.1% CAGR during the forecast period (2026-2032).

In 2025, global sales of biodiesel and bioethanol are projected to reach 157.6 million tons, with an average price of \$1,004 per ton.

Biodiesel is an environmentally friendly bio-liquid fuel prepared from unprocessed or used vegetable oils and animal fats through esterification and transesterification. This biofuel can be used like diesel. Bioethanol refers to the conversion of various biomass into fuel alcohol through the fermentation of microorganisms. It can be used alone or mixed with gasoline to make ethanol gasoline as a vehicle fuel.

There is a fundamental difference in the feedstock systems for biodiesel and bioethanol: biodiesel relies on lipid-based raw materials (vegetable oils, waste oils/fats, and animal fats), whereas bioethanol relies on sugar-, starch-, or cellulose-based raw materials (such as sugarcane, corn, and crop stalks). In China, the primary feedstocks for biodiesel are waste cooking oil ('gutter oil') and imported palm fatty acid distillate, with an estimated annual available resource volume of approximately 4 to 6 million tons. Bioethanol production, conversely, relies predominantly on starch-based feedstocks such as corn and wheat; production output is projected to reach approximately 3.6 million tons in 2024. Additionally, China generates over 800 million tons of collectible crop stalks and cellulosic biomass annually, providing an ample feedstock reserve for the production of cellulosic ethanol. Raw material costs constitute the dominant component of the total production costs for both fuels?accounting for approximately 70% to 85% of biodiesel production costs and 60% to 75% of bioethanol production

costs. Notably, due to the technical complexity involved in the pretreatment and hydrolysis stages, the production costs for cellulosic ethanol currently remain significantly higher than those for grain-based ethanol.

Regarding cost structure, biodiesel (specifically FAME) is produced via the transesterification process, which entails relatively low capital investment in equipment; however, the economic viability of this process is significantly influenced by the value recovery of the glycerol generated as a byproduct. Second-generation biodiesel (HVO), on the other hand, is produced using a hydrogenation process; while this method requires a high level of capital intensity, it yields a product with superior performance characteristics. The production costs of bioethanol vary significantly depending on the feedstock used: First-generation grain-based ethanol technology is mature and relatively low-cost (approximately 4,500–5,500 RMB/ton), yet it faces controversy regarding the issue of 'competing with food crops for land.' Although second-generation cellulosic ethanol utilizes inexpensive feedstocks (such as crop residues), technical bottlenecks—including pretreatment (which accounts for approximately 33% of total costs), enzymatic hydrolysis, and pentose conversion—result in production costs that remain relatively high. Notably, the calorific value of bioethanol (26.8 MJ/kg) is significantly lower than that of gasoline (44 MJ/kg), resulting in a higher cost per unit of energy. In contrast, biodiesel (with calorific values of approximately 40 MJ/kg for FAME and 44 MJ/kg for HVO) possesses an energy density comparable to that of petroleum-based diesel, thereby offering superior fuel economy. As advancements in cellulase technology progress and economies of scale take effect, the production costs of cellulosic ethanol are expected to decline gradually; conversely, the costs of biodiesel remain highly susceptible to fluctuations in international prices for oils and fats, as well as changes in export policies.

This report studies the global Biodiesel and Bioethanol production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Biodiesel and Bioethanol 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 Biodiesel and Bioethanol that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Biodiesel and Bioethanol total production and demand, 2021-2032, (Kilotons)

Global Biodiesel and Bioethanol total production value, 2021-2032, (USD Million)

Global Biodiesel and Bioethanol production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Biodiesel and Bioethanol consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Biodiesel and Bioethanol domestic production, consumption, key domestic manufacturers and share

Global Biodiesel and Bioethanol production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Biodiesel and Bioethanol production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Biodiesel and Bioethanol production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Biodiesel and Bioethanol 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 Groupe Avril, Neste, ADM, Cargill, Green Plains, Valero Energy, Louis Dreyfus, Renewable Energy Group, RBF Port Neches, Ag Processing, 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 Biodiesel and Bioethanol 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 Biodiesel and Bioethanol Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Biodiesel and Bioethanol Market, Segmentation by Type:

Biodiesel

Bioethanol

Global Biodiesel and Bioethanol Market, Segmentation by Process:

Chemical Catalysis

Biocatalysis

Thermochemical Conversion

Advanced Bioprocesses

Global Biodiesel and Bioethanol Market, Segmentation by Raw Materials:

Sugar-based Feedstocks

Starch-based Feedstocks

Oil- and Fat-based Feedstocks

Cellulose-based Feedstocks

Others

Global Biodiesel and Bioethanol Market, Segmentation by Application:

Transportation Fuels

Industrial Fuels

Chemical Industry

Companies Profiled:

Groupe Avril

Neste

ADM

Cargill

Green Plains

Valero Energy

Louis Dreyfus

Renewable Energy Group

RBF Port Neches

Ag Processing

Caramuru Alimentos

World Energy

POET

Marathon Petroleum Corporation

Ra?zen

Alto Ingredients

The Andersons

COFCO Biotechnology

Longyan Zhuoyue

Zhejiangjiaao Enprotech Stock

Key Questions Answered:

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

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