

# Global Ethanol Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global Ethanol market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Ethanol, also known as ethyl alcohol or grain alcohol, is a colorless liquid produced by fermenting carbohydrates found in a number of different types of grains, such as corn, wheat and sorghum, and other cellulosic matter found in plants. Most of the ethanol produced in the United States is made from corn because it contains large quantities of carbohydrates that convert into glucose more easily than most other kinds of biomass, can be handled efficiently and is in greater supply than other grains. One bushel, or 56 pounds, of corn, produces approximately 2.8 gallons of ethanol, 16.5 pounds of distiller grains and 0.6 pounds of corn oil. Outside of the Unites States, sugarcane is the primary feedstock used in ethanol production.

In United States, Ethanol key players include Archer Daniels Midland, POET Biorefining, Valero, Green Plains, etc. Global top four manufacturers hold a share about 40%.

In terms of product, Corn Based Ethanol is the largest segment, with a share over 95%. And in terms of application, the largest application is E10, followed by E85, E15.

The Global Info Research report includes an overview of the development of the Ethanol industry chain, the market status of E10 (Corn Based Ethanol, Cellulosic Ethanol), E15 (Corn Based Ethanol, Cellulosic Ethanol), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Ethanol.



Regionally, the report analyzes the Ethanol markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Ethanol market, with robust domestic demand, supportive policies, and a strong manufacturing base.

# Key Features:

The report presents comprehensive understanding of the Ethanol market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Ethanol industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (M Gallons), revenue generated, and market share of different by Type (e.g., Corn Based Ethanol, Cellulosic Ethanol).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Ethanol market.

Regional Analysis: The report involves examining the Ethanol market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Ethanol market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Ethanol:

Company Analysis: Report covers individual Ethanol manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.



Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Ethanol This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (E10, E15).

Technology Analysis: Report covers specific technologies relevant to Ethanol. It assesses the current state, advancements, and potential future developments in Ethanol areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Ethanol market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Ethanol market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Corn Based Ethanol

Cellulosic Ethanol

Market segment by Application

E10

E15

E85

Major players covered



	Archer Daniels Midland	
	POET Biorefining	
	Valero	
	Green Plains	
	Flint Hills Resources	
	Pacific Ethanol	
	Big River Resources	
	Cargill	
	The Andersons Ethanol Group	
	White Energy	
	CHS Inc	
	Glacial Lakes Energy	
	Abengoa Bioenergy	
	DuPont	
Market segment by region, regional analysis covers		
	North America (United States, Canada and Mexico)	
	Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)	
	Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)	
	South America (Brazil, Argentina, Colombia, and Rest of South America)	



Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Ethanol product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Ethanol, with price, sales, revenue and global market share of Ethanol from 2019 to 2024.

Chapter 3, the Ethanol competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Ethanol breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Ethanol market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Ethanol.

Chapter 14 and 15, to describe Ethanol sales channel, distributors, customers, research findings and conclusion.



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