

# **Global Industrial Alcohol Market Size study, by Source ( Sugarcane & bagasse, Corn, Grains, Molasses, Fossil fuels, Other sources), by Type ( Ethyl alcohol, Methyl alcohol, Isopropyl alcohol, Isobutyl alcohol, Benzyl alcohol, Others (Sorbitol and maltitol), by Application (Fuel, Chemical intermediates & solvents, Pharmaceuticals, Personal care products, Food, Other applications), by Functionality (Antimicrobial activity, Fragrant/flavoring agents, Solubility, Antifreeze, Flammability & volatility), by Purity ( Denatured alcohol, Undenatured alcohol), by Process technology (Fermentation method, Synthetic method ) and Regional Forecasts 2020-2027**

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## **Abstracts**

Global Industrial Alcohol Market is valued approximately at USD 90.1 billion in 2019 and is anticipated to grow with a healthy growth rate of more than 3.7% over the forecast period 2020-2027. Industrial alcohol is mainly ethanol, also known as ethyl alcohol, a sticky, colorless, flame-retardant liquid, and a commonly used biofuel worldwide. It is derived from many sources, including corn, molasses, and seeds. Industrial alcohols serve as a reagent as well as a solvent in the medicinal, personal care, oil, and chemical industries with various industrial applications. Such alcohols are used for other than drinking purposes. Moreover, multifunctionality improves usage in diverse end-use applications. In comparison, ethanol, which is the alcohol mainly manufactured and consumed, is commonly used as a biofuel worldwide. Growth in the demand for

bioethanol is one of the prominent factors contributing towards the market growth. Whereas, changing lifestyles, growing economy, and shift toward renewable resource utilization in developing economies is expected to create significant growth opportunity in the market over the forecast period. However, approval of regulatory bodies is expected to impede the market growth. Apart from this, the key players of global Industrial Alcohol market have adopted various strategies to gain competitive advantage including product launch, mergers and acquisition, partnerships and agreements, investment, funding and others. For instance, Raizen Energia invested USD 691 million to 2.9 million in its operating plant in Brazil in March 2019. This investment would help the business satisfy market demand for alcohol-based goods worldwide. Green Plains extended its facility at its affiliate, Green Plain Wood River LLC, to manufacture FCC-grade and USP-grade alcohol that meets FDA requirements in July 2020. This strategy would enable the company to cater for alcohol demand and serve a broader consumer base.

The regional analysis of global Industrial Alcohol market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is the leading/significant region across the world in terms of market share owing to ethyl alcohol production and exports in the U.S. Whereas, Asia-Pacific is also anticipated to exhibit highest growth rate / CAGR over the forecast period 2020-2027. Factors such high consumption and production of methyl alcohol in China and ethanol in India would create lucrative growth prospects for the Industrial Alcohol market across Asia-Pacific region.

Major market player included in this report are:

- Cargill
- Raizen Energia
- Green Plains Inc
- Cristalco
- MGP Ingredients
- The Andersons Inc
- Sigma-Aldrich
- Grain processing Corporation
- Greenfield Global Inc. Specialty Alcohols
- Royal Dutch Shell Plc

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within

each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

**By Source:**

- Sugarcane & bagasse
- Corn
- Grains
- Molasses
- Fossil fuels
- Other sources

**By Type:**

- Ethyl alcohol
- Methyl alcohol
- Isopropyl alcohol
- Isobutyl alcohol
- Benzyl alcohol
- Others (Sorbitol and maltitol)

**By Application:**

- Fuel
- Chemical intermediates & solvents
- Pharmaceuticals
- Personal care products
- Food
- Other applications

**By Functionality:**

- Antimicrobial activity
- Fragrant/flavoring agents
- Solubility
- Antifreeze
- Flammability & volatility

**By Purity:**

Denatured alcohol  
Undenatured alcohol  
By Process technology:

Fermentation method  
Synthetic method

By Region:  
North America  
U.S.  
Canada  
Europe  
UK  
Germany  
France  
Spain  
Italy  
ROE

Asia Pacific  
China  
India  
Japan  
Australia  
South Korea  
RoAPAC  
Latin America  
Brazil  
Mexico  
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2017, 2018  
Base year – 2019  
Forecast period – 2020 to 2027

Target Audience of the Global Industrial Alcohol Market in Market Study:

*Global Industrial Alcohol Market Size study, by Source ( Sugarcane & bagasse, Corn, Grains, Molasses, Fossil f...*

Key Consulting Companies & Advisors  
Large, medium-sized, and small enterprises  
Venture capitalists  
Value-Added Resellers (VARs)  
Third-party knowledge providers  
Investment bankers  
Investors

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Raizen Energia  
Green Plains Inc  
Cristalco

MGP Ingredients  
The Andersons Inc  
Sigma-Aldrich  
Grain processing Corporation  
Greenfield Global Inc. Specialty Alcohols  
Royal Dutch Shell Plc



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