

Global Bioethanol Yeast Market Size Study & Forecast, by Product Type (Baker's, Brewer's), by Application (Cleaning & Disinfection, Biofuel, Food, Animal Feed, Others) and Regional Analysis, 2023-2030

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# Abstracts

Global Bioethanol Yeast Market is valued at approximately USD 14.85 billion in 2022 and is anticipated to grow with a healthy growth rate of more than 14.04% over the forecast period 2023-2030. Bioethanol yeast, also known as ethanol-producing yeast, refers to a type of yeast that is used in the production of bioethanol, a renewable and sustainable form of fuel. This yeast is specifically selected and engineered for its ability to ferment sugars and convert them into ethanol through a process called alcoholic fermentation. The market for bioethanol is driven by several factors such as the significant decline in demand for petrochemical-based raw materials resulting in the shift towards bio-based alternatives. Additionally, the production and consumption of bioethanol are highly influenced by the demand from end-use applications including cleaning & disinfection, biofuel, food, animal feed, and others. .

The growing consumption of alcoholic beverages is expected to be a key driver for the demand for bioethanol yeast. As per Statista's 2023 report, the global volume in the alcoholic drinks sector is projected to witness a consistent increase. In 2023, the total volume of alcoholic drinks was accounted at 272.30 billion litres, which is projected to reach 306.40 billion litres by 2027. Moreover, the demand for bioethanol yeast is projected to experience substantial growth in the foreseeable period, primarily driven by the increasing demand for food and animal products. Furthermore, factors such as rising consumer disposable income levels, constant product innovations, and extensive market penetration in various countries contribute to the lucrative demand for bioethanol yeast over the forecast period of 2023-2030. However, supply chain disruptions,



including challenges in raw material sourcing and logistics services, are anticipated to negatively impact the food and beverage market, leading to a potential decrease in product demand globally.

The key regions considered for the Global Bioethanol Yeast Market study include Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North America dominated the market in 2022 owing to the stringent government regulations on antibiotics usage in animals, as well as growing awareness of the importance of safe and healthy food consumption. Europe is estimated as the fastest growing region during the forecast period, owing to factors such as the international market players expanding their production facilities within the region. Additionally, research and development efforts and technological advancements focused on production technologies have contributed significantly to the market's growth in the region.

Major market players included in this report are:

Lallemand Inc.

Lesaffre Group

Angel Yeast Co., Ltd.

Associated British Foods plc (ABF Ingredients)

DSM Nutritional Products AG

Kerry Group

Chr. Hansen Holding A/S

Leiber GmbH

Oriental Yeast Co., Ltd.

Alltech Inc.

Recent Developments in the Market:

In July 2021, MicroBioGen, an Australian company has developed a technology



that offers a technological solution to produce low-carbon fuels while simultaneously enhancing food production in collaboration with global partner Novozymes.

In February 2020, Novozymes, the Danish industrial biotech company unveiled the introduction of the Innova Fit, its latest non-GM yeast technology. This innovative solution addresses the challenges faced in biofuel production due to limitations associated with conventional and basic yeast, thereby reducing production bottlenecks.

Global Bioethanol Yeast Market Report Scope:

Historical Data – 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered – Product Type, Application, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope\*

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 years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it



also incorporates potential 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 Product Type:

Baker's Brewer's By Application: **Cleaning & Disinfection** Biofuel Food Animal Feed Other Region: North America U.S. Canada Europe UK Germany France

Spain

Global Bioethanol Yeast Market Size Study & Forecast, by Product Type (Baker's, Brewer's), by Application (Cle...



Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa

Rest of Middle East & Africa



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