

Global Bio-Ethanol Market Research Report 2024, Forecast to 2032

<https://marketpublishers.com/r/GC84E5980464EN.html>

Date: October 2024

Pages: 156

Price: US\$ 3,200.00 (Single User License)

ID: GC84E5980464EN

Abstracts

Report Overview

Bio-Ethanol is an alcohol made by microbial fermentation, mostly from carbohydrates produced in sugar- or starch-bearing plants such as corn, sugarcane, sweet sorghum or lignocellulosic biomass.

The global Bio-Ethanol market size was estimated at USD 82910 million in 2023 and is projected to reach USD 168520.31 million by 2032, exhibiting a CAGR of 8.20% during the forecast period.

North America Bio-Ethanol market size was estimated at USD 24747.60 million in 2023, at a CAGR of 7.03% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Bio-Ethanol market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Bio-Ethanol Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Bio-Ethanol market in any manner.

Global Bio-Ethanol Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

POET

ADM(BioUrja Group)

Green Plains

Valero Energy

Tereos

Ra?zen

Alto Ingredients

The Andersons

Sekab

Pannonia Bio

BP

Big River Resources

Aemetis

CropEnergies

White Energy

COFCO

SDIC Bio

CHS Inc

Alcogroup

Ace Ethanol

Envien Group

Essentica

Market Segmentation (by Type)

Starch based Ethanol

Sugar based Ethanol

Cellulose-based Ethanol

Market Segmentation (by Application)

Fuel

Cosmetics

Pharmaceuticals

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Bio-Ethanol Market

Overview of the regional outlook of the Bio-Ethanol Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Bio-Ethanol Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region from the consumer side and its main countries and introduces the market development, future development prospects, market space, and capacity of each

country in the world.

Chapter 9 shares the main producing countries of Bio-Ethanol, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

Chapter 13 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Bio-Ethanol

1.2 Key Market Segments

1.2.1 Bio-Ethanol Segment by Type

1.2.2 Bio-Ethanol Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 BIO-ETHANOL MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Bio-Ethanol Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Bio-Ethanol Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 BIO-ETHANOL MARKET COMPETITIVE LANDSCAPE

3.1 Global Bio-Ethanol Sales by Manufacturers (2019-2024)

3.2 Global Bio-Ethanol Revenue Market Share by Manufacturers (2019-2024)

3.3 Bio-Ethanol Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Bio-Ethanol Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Bio-Ethanol Sales Sites, Area Served, Product Type

3.6 Bio-Ethanol Market Competitive Situation and Trends

3.6.1 Bio-Ethanol Market Concentration Rate

3.6.2 Global 5 and 10 Largest Bio-Ethanol Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 BIO-ETHANOL INDUSTRY CHAIN ANALYSIS

4.1 Bio-Ethanol Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF BIO-ETHANOL MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
 - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 BIO-ETHANOL MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Bio-Ethanol Sales Market Share by Type (2019-2024)
- 6.3 Global Bio-Ethanol Market Size Market Share by Type (2019-2024)
- 6.4 Global Bio-Ethanol Price by Type (2019-2024)

7 BIO-ETHANOL MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Bio-Ethanol Market Sales by Application (2019-2024)
- 7.3 Global Bio-Ethanol Market Size (M USD) by Application (2019-2024)
- 7.4 Global Bio-Ethanol Sales Growth Rate by Application (2019-2024)

8 BIO-ETHANOL MARKET CONSUMPTION BY REGION

- 8.1 Global Bio-Ethanol Sales by Region
 - 8.1.1 Global Bio-Ethanol Sales by Region
 - 8.1.2 Global Bio-Ethanol Sales Market Share by Region
- 8.2 North America
 - 8.2.1 North America Bio-Ethanol Sales by Country
 - 8.2.2 U.S.
 - 8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Bio-Ethanol Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific Bio-Ethanol Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America Bio-Ethanol Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Bio-Ethanol Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

9 BIO-ETHANOL MARKET PRODUCTION BY REGION

9.1 Global Production of Bio-Ethanol by Region (2019-2024)

9.2 Global Bio-Ethanol Revenue Market Share by Region (2019-2024)

9.3 Global Bio-Ethanol Production, Revenue, Price and Gross Margin (2019-2024)

9.4 North America Bio-Ethanol Production

9.4.1 North America Bio-Ethanol Production Growth Rate (2019-2024)

9.4.2 North America Bio-Ethanol Production, Revenue, Price and Gross Margin (2019-2024)

9.5 Europe Bio-Ethanol Production

9.5.1 Europe Bio-Ethanol Production Growth Rate (2019-2024)

- 9.5.2 Europe Bio-Ethanol Production, Revenue, Price and Gross Margin (2019-2024)
- 9.6 Japan Bio-Ethanol Production (2019-2024)
 - 9.6.1 Japan Bio-Ethanol Production Growth Rate (2019-2024)
 - 9.6.2 Japan Bio-Ethanol Production, Revenue, Price and Gross Margin (2019-2024)
- 9.7 China Bio-Ethanol Production (2019-2024)
 - 9.7.1 China Bio-Ethanol Production Growth Rate (2019-2024)
 - 9.7.2 China Bio-Ethanol Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

10.1 POET

- 10.1.1 POET Bio-Ethanol Basic Information
- 10.1.2 POET Bio-Ethanol Product Overview
- 10.1.3 POET Bio-Ethanol Product Market Performance
- 10.1.4 POET Business Overview
- 10.1.5 POET Bio-Ethanol SWOT Analysis
- 10.1.6 POET Recent Developments

10.2 ADM(BioUrja Group)

- 10.2.1 ADM(BioUrja Group) Bio-Ethanol Basic Information
- 10.2.2 ADM(BioUrja Group) Bio-Ethanol Product Overview
- 10.2.3 ADM(BioUrja Group) Bio-Ethanol Product Market Performance
- 10.2.4 ADM(BioUrja Group) Business Overview
- 10.2.5 ADM(BioUrja Group) Bio-Ethanol SWOT Analysis
- 10.2.6 ADM(BioUrja Group) Recent Developments

10.3 Green Plains

- 10.3.1 Green Plains Bio-Ethanol Basic Information
- 10.3.2 Green Plains Bio-Ethanol Product Overview
- 10.3.3 Green Plains Bio-Ethanol Product Market Performance
- 10.3.4 Green Plains Bio-Ethanol SWOT Analysis
- 10.3.5 Green Plains Business Overview
- 10.3.6 Green Plains Recent Developments

10.4 Valero Energy

- 10.4.1 Valero Energy Bio-Ethanol Basic Information
- 10.4.2 Valero Energy Bio-Ethanol Product Overview
- 10.4.3 Valero Energy Bio-Ethanol Product Market Performance
- 10.4.4 Valero Energy Business Overview
- 10.4.5 Valero Energy Recent Developments

10.5 Tereos

- 10.5.1 Tereos Bio-Ethanol Basic Information

- 10.5.2 Tereos Bio-Ethanol Product Overview
- 10.5.3 Tereos Bio-Ethanol Product Market Performance
- 10.5.4 Tereos Business Overview
- 10.5.5 Tereos Recent Developments
- 10.6 Ra?zen
 - 10.6.1 Ra?zen Bio-Ethanol Basic Information
 - 10.6.2 Ra?zen Bio-Ethanol Product Overview
 - 10.6.3 Ra?zen Bio-Ethanol Product Market Performance
 - 10.6.4 Ra?zen Business Overview
 - 10.6.5 Ra?zen Recent Developments
- 10.7 Alto Ingredients
 - 10.7.1 Alto Ingredients Bio-Ethanol Basic Information
 - 10.7.2 Alto Ingredients Bio-Ethanol Product Overview
 - 10.7.3 Alto Ingredients Bio-Ethanol Product Market Performance
 - 10.7.4 Alto Ingredients Business Overview
 - 10.7.5 Alto Ingredients Recent Developments
- 10.8 The Andersons
 - 10.8.1 The Andersons Bio-Ethanol Basic Information
 - 10.8.2 The Andersons Bio-Ethanol Product Overview
 - 10.8.3 The Andersons Bio-Ethanol Product Market Performance
 - 10.8.4 The Andersons Business Overview
 - 10.8.5 The Andersons Recent Developments
- 10.9 Sekab
 - 10.9.1 Sekab Bio-Ethanol Basic Information
 - 10.9.2 Sekab Bio-Ethanol Product Overview
 - 10.9.3 Sekab Bio-Ethanol Product Market Performance
 - 10.9.4 Sekab Business Overview
 - 10.9.5 Sekab Recent Developments
- 10.10 Pannonia Bio
 - 10.10.1 Pannonia Bio Bio-Ethanol Basic Information
 - 10.10.2 Pannonia Bio Bio-Ethanol Product Overview
 - 10.10.3 Pannonia Bio Bio-Ethanol Product Market Performance
 - 10.10.4 Pannonia Bio Business Overview
 - 10.10.5 Pannonia Bio Recent Developments
- 10.11 BP
 - 10.11.1 BP Bio-Ethanol Basic Information
 - 10.11.2 BP Bio-Ethanol Product Overview
 - 10.11.3 BP Bio-Ethanol Product Market Performance
 - 10.11.4 BP Business Overview

- 10.11.5 BP Recent Developments
- 10.12 Big River Resources
 - 10.12.1 Big River Resources Bio-Ethanol Basic Information
 - 10.12.2 Big River Resources Bio-Ethanol Product Overview
 - 10.12.3 Big River Resources Bio-Ethanol Product Market Performance
 - 10.12.4 Big River Resources Business Overview
 - 10.12.5 Big River Resources Recent Developments
- 10.13 Aemetis
 - 10.13.1 Aemetis Bio-Ethanol Basic Information
 - 10.13.2 Aemetis Bio-Ethanol Product Overview
 - 10.13.3 Aemetis Bio-Ethanol Product Market Performance
 - 10.13.4 Aemetis Business Overview
 - 10.13.5 Aemetis Recent Developments
- 10.14 CropEnergies
 - 10.14.1 CropEnergies Bio-Ethanol Basic Information
 - 10.14.2 CropEnergies Bio-Ethanol Product Overview
 - 10.14.3 CropEnergies Bio-Ethanol Product Market Performance
 - 10.14.4 CropEnergies Business Overview
 - 10.14.5 CropEnergies Recent Developments
- 10.15 White Energy
 - 10.15.1 White Energy Bio-Ethanol Basic Information
 - 10.15.2 White Energy Bio-Ethanol Product Overview
 - 10.15.3 White Energy Bio-Ethanol Product Market Performance
 - 10.15.4 White Energy Business Overview
 - 10.15.5 White Energy Recent Developments
- 10.16 COFCO
 - 10.16.1 COFCO Bio-Ethanol Basic Information
 - 10.16.2 COFCO Bio-Ethanol Product Overview
 - 10.16.3 COFCO Bio-Ethanol Product Market Performance
 - 10.16.4 COFCO Business Overview
 - 10.16.5 COFCO Recent Developments
- 10.17 SDIC Bio
 - 10.17.1 SDIC Bio Bio-Ethanol Basic Information
 - 10.17.2 SDIC Bio Bio-Ethanol Product Overview
 - 10.17.3 SDIC Bio Bio-Ethanol Product Market Performance
 - 10.17.4 SDIC Bio Business Overview
 - 10.17.5 SDIC Bio Recent Developments
- 10.18 CHS Inc
 - 10.18.1 CHS Inc Bio-Ethanol Basic Information

- 10.18.2 CHS Inc Bio-Ethanol Product Overview
- 10.18.3 CHS Inc Bio-Ethanol Product Market Performance
- 10.18.4 CHS Inc Business Overview
- 10.18.5 CHS Inc Recent Developments
- 10.19 Alcogroup
 - 10.19.1 Alcogroup Bio-Ethanol Basic Information
 - 10.19.2 Alcogroup Bio-Ethanol Product Overview
 - 10.19.3 Alcogroup Bio-Ethanol Product Market Performance
 - 10.19.4 Alcogroup Business Overview
 - 10.19.5 Alcogroup Recent Developments
- 10.20 Ace Ethanol
 - 10.20.1 Ace Ethanol Bio-Ethanol Basic Information
 - 10.20.2 Ace Ethanol Bio-Ethanol Product Overview
 - 10.20.3 Ace Ethanol Bio-Ethanol Product Market Performance
 - 10.20.4 Ace Ethanol Business Overview
 - 10.20.5 Ace Ethanol Recent Developments
- 10.21 Envien Group
 - 10.21.1 Envien Group Bio-Ethanol Basic Information
 - 10.21.2 Envien Group Bio-Ethanol Product Overview
 - 10.21.3 Envien Group Bio-Ethanol Product Market Performance
 - 10.21.4 Envien Group Business Overview
 - 10.21.5 Envien Group Recent Developments
- 10.22 Essentica
 - 10.22.1 Essentica Bio-Ethanol Basic Information
 - 10.22.2 Essentica Bio-Ethanol Product Overview
 - 10.22.3 Essentica Bio-Ethanol Product Market Performance
 - 10.22.4 Essentica Business Overview
 - 10.22.5 Essentica Recent Developments

11 BIO-ETHANOL MARKET FORECAST BY REGION

- 11.1 Global Bio-Ethanol Market Size Forecast
- 11.2 Global Bio-Ethanol Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Bio-Ethanol Market Size Forecast by Country
 - 11.2.3 Asia Pacific Bio-Ethanol Market Size Forecast by Region
 - 11.2.4 South America Bio-Ethanol Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Consumption of Bio-Ethanol by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

12.1 Global Bio-Ethanol Market Forecast by Type (2025-2032)

12.1.1 Global Forecasted Sales of Bio-Ethanol by Type (2025-2032)

12.1.2 Global Bio-Ethanol Market Size Forecast by Type (2025-2032)

12.1.3 Global Forecasted Price of Bio-Ethanol by Type (2025-2032)

12.2 Global Bio-Ethanol Market Forecast by Application (2025-2032)

12.2.1 Global Bio-Ethanol Sales (K MT) Forecast by Application

12.2.2 Global Bio-Ethanol Market Size (M USD) Forecast by Application (2025-2032)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type
Table 2. Introduction of the Application
Table 3. Market Size (M USD) Segment Executive Summary
Table 4. Bio-Ethanol Market Size Comparison by Region (M USD)
Table 5. Global Bio-Ethanol Sales (K MT) by Manufacturers (2019-2024)
Table 6. Global Bio-Ethanol Sales Market Share by Manufacturers (2019-2024)
Table 7. Global Bio-Ethanol Revenue (M USD) by Manufacturers (2019-2024)
Table 8. Global Bio-Ethanol Revenue Share by Manufacturers (2019-2024)
Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Bio-Ethanol as of 2022)
Table 10. Global Market Bio-Ethanol Average Price (USD/MT) of Key Manufacturers (2019-2024)
Table 11. Manufacturers Bio-Ethanol Sales Sites and Area Served
Table 12. Manufacturers Bio-Ethanol Product Type
Table 13. Global Bio-Ethanol Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 14. Mergers & Acquisitions, Expansion Plans
Table 15. Industry Chain Map of Bio-Ethanol
Table 16. Market Overview of Key Raw Materials
Table 17. Midstream Market Analysis
Table 18. Downstream Customer Analysis
Table 19. Key Development Trends
Table 20. Driving Factors
Table 21. Bio-Ethanol Market Challenges
Table 22. Global Bio-Ethanol Sales by Type (K MT)
Table 23. Global Bio-Ethanol Market Size by Type (M USD)
Table 24. Global Bio-Ethanol Sales (K MT) by Type (2019-2024)
Table 25. Global Bio-Ethanol Sales Market Share by Type (2019-2024)
Table 26. Global Bio-Ethanol Market Size (M USD) by Type (2019-2024)
Table 27. Global Bio-Ethanol Market Size Share by Type (2019-2024)
Table 28. Global Bio-Ethanol Price (USD/MT) by Type (2019-2024)
Table 29. Global Bio-Ethanol Sales (K MT) by Application
Table 30. Global Bio-Ethanol Market Size by Application
Table 31. Global Bio-Ethanol Sales by Application (2019-2024) & (K MT)
Table 32. Global Bio-Ethanol Sales Market Share by Application (2019-2024)
Table 33. Global Bio-Ethanol Sales by Application (2019-2024) & (M USD)

Table 34. Global Bio-Ethanol Market Share by Application (2019-2024)
Table 35. Global Bio-Ethanol Sales Growth Rate by Application (2019-2024)
Table 36. Global Bio-Ethanol Sales by Region (2019-2024) & (K MT)
Table 37. Global Bio-Ethanol Sales Market Share by Region (2019-2024)
Table 38. North America Bio-Ethanol Sales by Country (2019-2024) & (K MT)
Table 39. Europe Bio-Ethanol Sales by Country (2019-2024) & (K MT)
Table 40. Asia Pacific Bio-Ethanol Sales by Region (2019-2024) & (K MT)
Table 41. South America Bio-Ethanol Sales by Country (2019-2024) & (K MT)
Table 42. Middle East and Africa Bio-Ethanol Sales by Region (2019-2024) & (K MT)
Table 43. Global Bio-Ethanol Production (K MT) by Region (2019-2024)
Table 44. Global Bio-Ethanol Revenue (US\$ Million) by Region (2019-2024)
Table 45. Global Bio-Ethanol Revenue Market Share by Region (2019-2024)
Table 46. Global Bio-Ethanol Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
Table 47. North America Bio-Ethanol Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
Table 48. Europe Bio-Ethanol Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
Table 49. Japan Bio-Ethanol Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
Table 50. China Bio-Ethanol Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
Table 51. POET Bio-Ethanol Basic Information
Table 52. POET Bio-Ethanol Product Overview
Table 53. POET Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 54. POET Business Overview
Table 55. POET Bio-Ethanol SWOT Analysis
Table 56. POET Recent Developments
Table 57. ADM(BioUrja Group) Bio-Ethanol Basic Information
Table 58. ADM(BioUrja Group) Bio-Ethanol Product Overview
Table 59. ADM(BioUrja Group) Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 60. ADM(BioUrja Group) Business Overview
Table 61. ADM(BioUrja Group) Bio-Ethanol SWOT Analysis
Table 62. ADM(BioUrja Group) Recent Developments
Table 63. Green Plains Bio-Ethanol Basic Information
Table 64. Green Plains Bio-Ethanol Product Overview
Table 65. Green Plains Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT)

and Gross Margin (2019-2024)

Table 66. Green Plains Bio-Ethanol SWOT Analysis

Table 67. Green Plains Business Overview

Table 68. Green Plains Recent Developments

Table 69. Valero Energy Bio-Ethanol Basic Information

Table 70. Valero Energy Bio-Ethanol Product Overview

Table 71. Valero Energy Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 72. Valero Energy Business Overview

Table 73. Valero Energy Recent Developments

Table 74. Tereos Bio-Ethanol Basic Information

Table 75. Tereos Bio-Ethanol Product Overview

Table 76. Tereos Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 77. Tereos Business Overview

Table 78. Tereos Recent Developments

Table 79. Ra?zen Bio-Ethanol Basic Information

Table 80. Ra?zen Bio-Ethanol Product Overview

Table 81. Ra?zen Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 82. Ra?zen Business Overview

Table 83. Ra?zen Recent Developments

Table 84. Alto Ingredients Bio-Ethanol Basic Information

Table 85. Alto Ingredients Bio-Ethanol Product Overview

Table 86. Alto Ingredients Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 87. Alto Ingredients Business Overview

Table 88. Alto Ingredients Recent Developments

Table 89. The Andersons Bio-Ethanol Basic Information

Table 90. The Andersons Bio-Ethanol Product Overview

Table 91. The Andersons Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 92. The Andersons Business Overview

Table 93. The Andersons Recent Developments

Table 94. Sekab Bio-Ethanol Basic Information

Table 95. Sekab Bio-Ethanol Product Overview

Table 96. Sekab Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 97. Sekab Business Overview

Table 98. Sekab Recent Developments
Table 99. Pannonia Bio Bio-Ethanol Basic Information
Table 100. Pannonia Bio Bio-Ethanol Product Overview
Table 101. Pannonia Bio Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 102. Pannonia Bio Business Overview
Table 103. Pannonia Bio Recent Developments
Table 104. BP Bio-Ethanol Basic Information
Table 105. BP Bio-Ethanol Product Overview
Table 106. BP Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 107. BP Business Overview
Table 108. BP Recent Developments
Table 109. Big River Resources Bio-Ethanol Basic Information
Table 110. Big River Resources Bio-Ethanol Product Overview
Table 111. Big River Resources Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 112. Big River Resources Business Overview
Table 113. Big River Resources Recent Developments
Table 114. Aemetis Bio-Ethanol Basic Information
Table 115. Aemetis Bio-Ethanol Product Overview
Table 116. Aemetis Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 117. Aemetis Business Overview
Table 118. Aemetis Recent Developments
Table 119. CropEnergies Bio-Ethanol Basic Information
Table 120. CropEnergies Bio-Ethanol Product Overview
Table 121. CropEnergies Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 122. CropEnergies Business Overview
Table 123. CropEnergies Recent Developments
Table 124. White Energy Bio-Ethanol Basic Information
Table 125. White Energy Bio-Ethanol Product Overview
Table 126. White Energy Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 127. White Energy Business Overview
Table 128. White Energy Recent Developments
Table 129. COFCO Bio-Ethanol Basic Information
Table 130. COFCO Bio-Ethanol Product Overview

Table 131. COFCO Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 132. COFCO Business Overview
Table 133. COFCO Recent Developments
Table 134. SDIC Bio Bio-Ethanol Basic Information
Table 135. SDIC Bio Bio-Ethanol Product Overview
Table 136. SDIC Bio Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 137. SDIC Bio Business Overview
Table 138. SDIC Bio Recent Developments
Table 139. CHS Inc Bio-Ethanol Basic Information
Table 140. CHS Inc Bio-Ethanol Product Overview
Table 141. CHS Inc Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 142. CHS Inc Business Overview
Table 143. CHS Inc Recent Developments
Table 144. Alcogroup Bio-Ethanol Basic Information
Table 145. Alcogroup Bio-Ethanol Product Overview
Table 146. Alcogroup Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 147. Alcogroup Business Overview
Table 148. Alcogroup Recent Developments
Table 149. Ace Ethanol Bio-Ethanol Basic Information
Table 150. Ace Ethanol Bio-Ethanol Product Overview
Table 151. Ace Ethanol Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 152. Ace Ethanol Business Overview
Table 153. Ace Ethanol Recent Developments
Table 154. Envien Group Bio-Ethanol Basic Information
Table 155. Envien Group Bio-Ethanol Product Overview
Table 156. Envien Group Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 157. Envien Group Business Overview
Table 158. Envien Group Recent Developments
Table 159. Essentica Bio-Ethanol Basic Information
Table 160. Essentica Bio-Ethanol Product Overview
Table 161. Essentica Bio-Ethanol Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
Table 162. Essentica Business Overview

Table 163. Essentica Recent Developments

Table 164. Global Bio-Ethanol Sales Forecast by Region (2025-2032) & (K MT)

Table 165. Global Bio-Ethanol Market Size Forecast by Region (2025-2032) & (M USD)

Table 166. North America Bio-Ethanol Sales Forecast by Country (2025-2032) & (K MT)

Table 167. North America Bio-Ethanol Market Size Forecast by Country (2025-2032) & (M USD)

Table 168. Europe Bio-Ethanol Sales Forecast by Country (2025-2032) & (K MT)

Table 169. Europe Bio-Ethanol Market Size Forecast by Country (2025-2032) & (M USD)

Table 170. Asia Pacific Bio-Ethanol Sales Forecast by Region (2025-2032) & (K MT)

Table 171. Asia Pacific Bio-Ethanol Market Size Forecast by Region (2025-2032) & (M USD)

Table 172. South America Bio-Ethanol Sales Forecast by Country (2025-2032) & (K MT)

Table 173. South America Bio-Ethanol Market Size Forecast by Country (2025-2032) & (M USD)

Table 174. Middle East and Africa Bio-Ethanol Consumption Forecast by Country (2025-2032) & (Units)

Table 175. Middle East and Africa Bio-Ethanol Market Size Forecast by Country (2025-2032) & (M USD)

Table 176. Global Bio-Ethanol Sales Forecast by Type (2025-2032) & (K MT)

Table 177. Global Bio-Ethanol Market Size Forecast by Type (2025-2032) & (M USD)

Table 178. Global Bio-Ethanol Price Forecast by Type (2025-2032) & (USD/MT)

Table 179. Global Bio-Ethanol Sales (K MT) Forecast by Application (2025-2032)

Table 180. Global Bio-Ethanol Market Size Forecast by Application (2025-2032) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Bio-Ethanol
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Bio-Ethanol Market Size (M USD), 2019-2032
- Figure 5. Global Bio-Ethanol Market Size (M USD) (2019-2032)
- Figure 6. Global Bio-Ethanol Sales (K MT) & (2019-2032)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Bio-Ethanol Market Size by Country (M USD)
- Figure 11. Bio-Ethanol Sales Share by Manufacturers in 2023
- Figure 12. Global Bio-Ethanol Revenue Share by Manufacturers in 2023
- Figure 13. Bio-Ethanol Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Bio-Ethanol Average Price (USD/MT) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Bio-Ethanol Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Bio-Ethanol Market Share by Type
- Figure 18. Sales Market Share of Bio-Ethanol by Type (2019-2024)
- Figure 19. Sales Market Share of Bio-Ethanol by Type in 2023
- Figure 20. Market Size Share of Bio-Ethanol by Type (2019-2024)
- Figure 21. Market Size Market Share of Bio-Ethanol by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Bio-Ethanol Market Share by Application
- Figure 24. Global Bio-Ethanol Sales Market Share by Application (2019-2024)
- Figure 25. Global Bio-Ethanol Sales Market Share by Application in 2023
- Figure 26. Global Bio-Ethanol Market Share by Application (2019-2024)
- Figure 27. Global Bio-Ethanol Market Share by Application in 2023
- Figure 28. Global Bio-Ethanol Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Bio-Ethanol Sales Market Share by Region (2019-2024)
- Figure 30. North America Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 31. North America Bio-Ethanol Sales Market Share by Country in 2023
- Figure 32. U.S. Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 33. Canada Bio-Ethanol Sales (K MT) and Growth Rate (2019-2024)

- Figure 34. Mexico Bio-Ethanol Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 36. Europe Bio-Ethanol Sales Market Share by Country in 2023
- Figure 37. Germany Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 38. France Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 39. U.K. Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 40. Italy Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 41. Russia Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 42. Asia Pacific Bio-Ethanol Sales and Growth Rate (K MT)
- Figure 43. Asia Pacific Bio-Ethanol Sales Market Share by Region in 2023
- Figure 44. China Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 45. Japan Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 46. South Korea Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 47. India Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 48. Southeast Asia Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 49. South America Bio-Ethanol Sales and Growth Rate (K MT)
- Figure 50. South America Bio-Ethanol Sales Market Share by Country in 2023
- Figure 51. Brazil Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 52. Argentina Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 53. Columbia Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 54. Middle East and Africa Bio-Ethanol Sales and Growth Rate (K MT)
- Figure 55. Middle East and Africa Bio-Ethanol Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 57. UAE Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 58. Egypt Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 59. Nigeria Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 60. South Africa Bio-Ethanol Sales and Growth Rate (2019-2024) & (K MT)
- Figure 61. Global Bio-Ethanol Production Market Share by Region (2019-2024)
- Figure 62. North America Bio-Ethanol Production (K MT) Growth Rate (2019-2024)
- Figure 63. Europe Bio-Ethanol Production (K MT) Growth Rate (2019-2024)
- Figure 64. Japan Bio-Ethanol Production (K MT) Growth Rate (2019-2024)
- Figure 65. China Bio-Ethanol Production (K MT) Growth Rate (2019-2024)
- Figure 66. Global Bio-Ethanol Sales Forecast by Volume (2019-2032) & (K MT)
- Figure 67. Global Bio-Ethanol Market Size Forecast by Value (2019-2032) & (M USD)
- Figure 68. Global Bio-Ethanol Sales Market Share Forecast by Type (2025-2032)
- Figure 69. Global Bio-Ethanol Market Share Forecast by Type (2025-2032)
- Figure 70. Global Bio-Ethanol Sales Forecast by Application (2025-2032)
- Figure 71. Global Bio-Ethanol Market Share Forecast by Application (2025-2032)

I would like to order

Product name: Global Bio-Ethanol Market Research Report 2024, Forecast to 2032

Product link: <https://marketpublishers.com/r/GC84E5980464EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC84E5980464EN.html>