

# Global Biobutanol 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 Biobutanol 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.

Biobutanol or biobutanol is a butanol that is produced from biomass feedstocks (like corn, cassava, molasses, sugar beet and sugar cane etc). Butanol is a 4-carbon alcohol that is currently used as an industrial solvent in many wood finishing products. Biobutanol can be utilized in internal combustion engines as both a gasoline additive and or a fuel blend with gasoline. Since biobutanol is more chemically similar to gasoline than ethanol, it can be integrated into regular internal combustion engines easier than ethanol.

Gevo is the largest manufacturers of Biobutanol in the world, has a share about 70%. Other players include Godavari Biorefineries. North America dominates the global Biobutanol market, occupying for a global share of about 60% . In addition, Europe and Asia Pacific are also important sales regions. In terms of product types, bio isobutanol is the largest market segment, occupying for a share of above 70%. In terms of product applications, industrial solvent and biofuel has similar market shares, about 46% and 45%, separately.

The Global Info Research report includes an overview of the development of the Biobutanol industry chain, the market status of Biofuel (Bio N-butanol, Bio Isobutanol), Industrial Solvent (Bio N-butanol, Bio Isobutanol), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Biobutanol.

Regionally, the report analyzes the Biobutanol 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 Biobutanol market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Biobutanol 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 Biobutanol 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 (MT), revenue generated, and market share of different by Type (e.g., Bio N-butanol, Bio Isobutanol).

**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 Biobutanol market.

**Regional Analysis:** The report involves examining the Biobutanol 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 Biobutanol market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Biobutanol:

**Company Analysis:** Report covers individual Biobutanol 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 Biobutanol. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Biofuel, Industrial Solvent).

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

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Biobutanol 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

Biobutanol 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

Bio N-butanol

Bio Isobutanol

### Market segment by Application

Biofuel

Industrial Solvent

Others

## Major players covered

Gevo

Godavari Biorefineries

Celtic Renewables

## 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 Biobutanol product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Biobutanol 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 Biobutanol 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 Biobutanol.

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

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Biobutanol
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Biobutanol Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Bio N-butanol
  - 1.3.3 Bio Isobutanol
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Biobutanol Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Biofuel
  - 1.4.3 Industrial Solvent
  - 1.4.4 Others
- 1.5 Global Biobutanol Market Size & Forecast
  - 1.5.1 Global Biobutanol Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Biobutanol Sales Quantity (2019-2030)
  - 1.5.3 Global Biobutanol Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

- 2.1 Gevo
  - 2.1.1 Gevo Details
  - 2.1.2 Gevo Major Business
  - 2.1.3 Gevo Biobutanol Product and Services
  - 2.1.4 Gevo Biobutanol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 Gevo Recent Developments/Updates
- 2.2 Godavari Biorefineries
  - 2.2.1 Godavari Biorefineries Details
  - 2.2.2 Godavari Biorefineries Major Business
  - 2.2.3 Godavari Biorefineries Biobutanol Product and Services
  - 2.2.4 Godavari Biorefineries Biobutanol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.2.5 Godavari Biorefineries Recent Developments/Updates
- 2.3 Celtic Renewables

- 2.3.1 Celtic Renewables Details
- 2.3.2 Celtic Renewables Major Business
- 2.3.3 Celtic Renewables Biobutanol Product and Services
- 2.3.4 Celtic Renewables Biobutanol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.3.5 Celtic Renewables Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: BIOBUTANOL BY MANUFACTURER**

- 3.1 Global Biobutanol Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Biobutanol Revenue by Manufacturer (2019-2024)
- 3.3 Global Biobutanol Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
  - 3.4.1 Producer Shipments of Biobutanol by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 Biobutanol Manufacturer Market Share in 2023
  - 3.4.2 Top 6 Biobutanol Manufacturer Market Share in 2023
- 3.5 Biobutanol Market: Overall Company Footprint Analysis
  - 3.5.1 Biobutanol Market: Region Footprint
  - 3.5.2 Biobutanol Market: Company Product Type Footprint
  - 3.5.3 Biobutanol Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Biobutanol Market Size by Region
  - 4.1.1 Global Biobutanol Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Biobutanol Consumption Value by Region (2019-2030)
  - 4.1.3 Global Biobutanol Average Price by Region (2019-2030)
- 4.2 North America Biobutanol Consumption Value (2019-2030)
- 4.3 Europe Biobutanol Consumption Value (2019-2030)
- 4.4 Asia-Pacific Biobutanol Consumption Value (2019-2030)
- 4.5 South America Biobutanol Consumption Value (2019-2030)
- 4.6 Middle East and Africa Biobutanol Consumption Value (2019-2030)

### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Biobutanol Sales Quantity by Type (2019-2030)

5.2 Global Biobutanol Consumption Value by Type (2019-2030)

5.3 Global Biobutanol Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Biobutanol Sales Quantity by Application (2019-2030)

6.2 Global Biobutanol Consumption Value by Application (2019-2030)

6.3 Global Biobutanol Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

7.1 North America Biobutanol Sales Quantity by Type (2019-2030)

7.2 North America Biobutanol Sales Quantity by Application (2019-2030)

7.3 North America Biobutanol Market Size by Country

7.3.1 North America Biobutanol Sales Quantity by Country (2019-2030)

7.3.2 North America Biobutanol Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

8.1 Europe Biobutanol Sales Quantity by Type (2019-2030)

8.2 Europe Biobutanol Sales Quantity by Application (2019-2030)

8.3 Europe Biobutanol Market Size by Country

8.3.1 Europe Biobutanol Sales Quantity by Country (2019-2030)

8.3.2 Europe Biobutanol Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Biobutanol Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Biobutanol Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Biobutanol Market Size by Region

9.3.1 Asia-Pacific Biobutanol Sales Quantity by Region (2019-2030)



9.3.2 Asia-Pacific Biobutanol Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

10.1 South America Biobutanol Sales Quantity by Type (2019-2030)

10.2 South America Biobutanol Sales Quantity by Application (2019-2030)

10.3 South America Biobutanol Market Size by Country

10.3.1 South America Biobutanol Sales Quantity by Country (2019-2030)

10.3.2 South America Biobutanol Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Biobutanol Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Biobutanol Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Biobutanol Market Size by Country

11.3.1 Middle East & Africa Biobutanol Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Biobutanol Consumption Value by Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

12.1 Biobutanol Market Drivers

12.2 Biobutanol Market Restraints

12.3 Biobutanol Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Biobutanol and Key Manufacturers

13.2 Manufacturing Costs Percentage of Biobutanol

13.3 Biobutanol Production Process

13.4 Biobutanol Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Biobutanol Typical Distributors

14.3 Biobutanol Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Global Biobutanol Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Biobutanol Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Gevo Basic Information, Manufacturing Base and Competitors
- Table 4. Gevo Major Business
- Table 5. Gevo Biobutanol Product and Services
- Table 6. Gevo Biobutanol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Gevo Recent Developments/Updates
- Table 8. Godavari Biorefineries Basic Information, Manufacturing Base and Competitors
- Table 9. Godavari Biorefineries Major Business
- Table 10. Godavari Biorefineries Biobutanol Product and Services
- Table 11. Godavari Biorefineries Biobutanol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. Godavari Biorefineries Recent Developments/Updates
- Table 13. Celtic Renewables Basic Information, Manufacturing Base and Competitors
- Table 14. Celtic Renewables Major Business
- Table 15. Celtic Renewables Biobutanol Product and Services
- Table 16. Celtic Renewables Biobutanol Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Celtic Renewables Recent Developments/Updates
- Table 18. Global Biobutanol Sales Quantity by Manufacturer (2019-2024) & (MT)
- Table 19. Global Biobutanol Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 20. Global Biobutanol Average Price by Manufacturer (2019-2024) & (USD/MT)
- Table 21. Market Position of Manufacturers in Biobutanol, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 22. Head Office and Biobutanol Production Site of Key Manufacturer
- Table 23. Biobutanol Market: Company Product Type Footprint
- Table 24. Biobutanol Market: Company Product Application Footprint
- Table 25. Biobutanol New Market Entrants and Barriers to Market Entry
- Table 26. Biobutanol Mergers, Acquisition, Agreements, and Collaborations
- Table 27. Global Biobutanol Sales Quantity by Region (2019-2024) & (MT)
- Table 28. Global Biobutanol Sales Quantity by Region (2025-2030) & (MT)
- Table 29. Global Biobutanol Consumption Value by Region (2019-2024) & (USD Million)

Table 30. Global Biobutanol Consumption Value by Region (2025-2030) & (USD Million)

Table 31. Global Biobutanol Average Price by Region (2019-2024) & (USD/MT)

Table 32. Global Biobutanol Average Price by Region (2025-2030) & (USD/MT)

Table 33. Global Biobutanol Sales Quantity by Type (2019-2024) & (MT)

Table 34. Global Biobutanol Sales Quantity by Type (2025-2030) & (MT)

Table 35. Global Biobutanol Consumption Value by Type (2019-2024) & (USD Million)

Table 36. Global Biobutanol Consumption Value by Type (2025-2030) & (USD Million)

Table 37. Global Biobutanol Average Price by Type (2019-2024) & (USD/MT)

Table 38. Global Biobutanol Average Price by Type (2025-2030) & (USD/MT)

Table 39. Global Biobutanol Sales Quantity by Application (2019-2024) & (MT)

Table 40. Global Biobutanol Sales Quantity by Application (2025-2030) & (MT)

Table 41. Global Biobutanol Consumption Value by Application (2019-2024) & (USD Million)

Table 42. Global Biobutanol Consumption Value by Application (2025-2030) & (USD Million)

Table 43. Global Biobutanol Average Price by Application (2019-2024) & (USD/MT)

Table 44. Global Biobutanol Average Price by Application (2025-2030) & (USD/MT)

Table 45. North America Biobutanol Sales Quantity by Type (2019-2024) & (MT)

Table 46. North America Biobutanol Sales Quantity by Type (2025-2030) & (MT)

Table 47. North America Biobutanol Sales Quantity by Application (2019-2024) & (MT)

Table 48. North America Biobutanol Sales Quantity by Application (2025-2030) & (MT)

Table 49. North America Biobutanol Sales Quantity by Country (2019-2024) & (MT)

Table 50. North America Biobutanol Sales Quantity by Country (2025-2030) & (MT)

Table 51. North America Biobutanol Consumption Value by Country (2019-2024) & (USD Million)

Table 52. North America Biobutanol Consumption Value by Country (2025-2030) & (USD Million)

Table 53. Europe Biobutanol Sales Quantity by Type (2019-2024) & (MT)

Table 54. Europe Biobutanol Sales Quantity by Type (2025-2030) & (MT)

Table 55. Europe Biobutanol Sales Quantity by Application (2019-2024) & (MT)

Table 56. Europe Biobutanol Sales Quantity by Application (2025-2030) & (MT)

Table 57. Europe Biobutanol Sales Quantity by Country (2019-2024) & (MT)

Table 58. Europe Biobutanol Sales Quantity by Country (2025-2030) & (MT)

Table 59. Europe Biobutanol Consumption Value by Country (2019-2024) & (USD Million)

Table 60. Europe Biobutanol Consumption Value by Country (2025-2030) & (USD Million)

Table 61. Asia-Pacific Biobutanol Sales Quantity by Type (2019-2024) & (MT)

Table 62. Asia-Pacific Biobutanol Sales Quantity by Type (2025-2030) & (MT)

Table 63. Asia-Pacific Biobutanol Sales Quantity by Application (2019-2024) & (MT)

Table 64. Asia-Pacific Biobutanol Sales Quantity by Application (2025-2030) & (MT)

Table 65. Asia-Pacific Biobutanol Sales Quantity by Region (2019-2024) & (MT)

Table 66. Asia-Pacific Biobutanol Sales Quantity by Region (2025-2030) & (MT)

Table 67. Asia-Pacific Biobutanol Consumption Value by Region (2019-2024) & (USD Million)

Table 68. Asia-Pacific Biobutanol Consumption Value by Region (2025-2030) & (USD Million)

Table 69. South America Biobutanol Sales Quantity by Type (2019-2024) & (MT)

Table 70. South America Biobutanol Sales Quantity by Type (2025-2030) & (MT)

Table 71. South America Biobutanol Sales Quantity by Application (2019-2024) & (MT)

Table 72. South America Biobutanol Sales Quantity by Application (2025-2030) & (MT)

Table 73. South America Biobutanol Sales Quantity by Country (2019-2024) & (MT)

Table 74. South America Biobutanol Sales Quantity by Country (2025-2030) & (MT)

Table 75. South America Biobutanol Consumption Value by Country (2019-2024) & (USD Million)

Table 76. South America Biobutanol Consumption Value by Country (2025-2030) & (USD Million)

Table 77. Middle East & Africa Biobutanol Sales Quantity by Type (2019-2024) & (MT)

Table 78. Middle East & Africa Biobutanol Sales Quantity by Type (2025-2030) & (MT)

Table 79. Middle East & Africa Biobutanol Sales Quantity by Application (2019-2024) & (MT)

Table 80. Middle East & Africa Biobutanol Sales Quantity by Application (2025-2030) & (MT)

Table 81. Middle East & Africa Biobutanol Sales Quantity by Region (2019-2024) & (MT)

Table 82. Middle East & Africa Biobutanol Sales Quantity by Region (2025-2030) & (MT)

Table 83. Middle East & Africa Biobutanol Consumption Value by Region (2019-2024) & (USD Million)

Table 84. Middle East & Africa Biobutanol Consumption Value by Region (2025-2030) & (USD Million)

Table 85. Biobutanol Raw Material

Table 86. Key Manufacturers of Biobutanol Raw Materials

Table 87. Biobutanol Typical Distributors

Table 88. Biobutanol Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Biobutanol Picture
- Figure 2. Global Biobutanol Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Biobutanol Consumption Value Market Share by Type in 2023
- Figure 4. Bio N-butanol Examples
- Figure 5. Bio Isobutanol Examples
- Figure 6. Global Biobutanol Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 7. Global Biobutanol Consumption Value Market Share by Application in 2023
- Figure 8. Biofuel Examples
- Figure 9. Industrial Solvent Examples
- Figure 10. Others Examples
- Figure 11. Global Biobutanol Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 12. Global Biobutanol Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 13. Global Biobutanol Sales Quantity (2019-2030) & (MT)
- Figure 14. Global Biobutanol Average Price (2019-2030) & (USD/MT)
- Figure 15. Global Biobutanol Sales Quantity Market Share by Manufacturer in 2023
- Figure 16. Global Biobutanol Consumption Value Market Share by Manufacturer in 2023
- Figure 17. Producer Shipments of Biobutanol by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 18. Top 3 Biobutanol Manufacturer (Consumption Value) Market Share in 2023
- Figure 19. Top 6 Biobutanol Manufacturer (Consumption Value) Market Share in 2023
- Figure 20. Global Biobutanol Sales Quantity Market Share by Region (2019-2030)
- Figure 21. Global Biobutanol Consumption Value Market Share by Region (2019-2030)
- Figure 22. North America Biobutanol Consumption Value (2019-2030) & (USD Million)
- Figure 23. Europe Biobutanol Consumption Value (2019-2030) & (USD Million)
- Figure 24. Asia-Pacific Biobutanol Consumption Value (2019-2030) & (USD Million)
- Figure 25. South America Biobutanol Consumption Value (2019-2030) & (USD Million)
- Figure 26. Middle East & Africa Biobutanol Consumption Value (2019-2030) & (USD Million)
- Figure 27. Global Biobutanol Sales Quantity Market Share by Type (2019-2030)
- Figure 28. Global Biobutanol Consumption Value Market Share by Type (2019-2030)
- Figure 29. Global Biobutanol Average Price by Type (2019-2030) & (USD/MT)



Figure 30. Global Biobutanol Sales Quantity Market Share by Application (2019-2030)

Figure 31. Global Biobutanol Consumption Value Market Share by Application (2019-2030)

Figure 32. Global Biobutanol Average Price by Application (2019-2030) & (USD/MT)

Figure 33. North America Biobutanol Sales Quantity Market Share by Type (2019-2030)

Figure 34. North America Biobutanol Sales Quantity Market Share by Application (2019-2030)

Figure 35. North America Biobutanol Sales Quantity Market Share by Country (2019-2030)

Figure 36. North America Biobutanol Consumption Value Market Share by Country (2019-2030)

Figure 37. United States Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Canada Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Mexico Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Europe Biobutanol Sales Quantity Market Share by Type (2019-2030)

Figure 41. Europe Biobutanol Sales Quantity Market Share by Application (2019-2030)

Figure 42. Europe Biobutanol Sales Quantity Market Share by Country (2019-2030)

Figure 43. Europe Biobutanol Consumption Value Market Share by Country (2019-2030)

Figure 44. Germany Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. France Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. United Kingdom Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Russia Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Italy Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Asia-Pacific Biobutanol Sales Quantity Market Share by Type (2019-2030)

Figure 50. Asia-Pacific Biobutanol Sales Quantity Market Share by Application (2019-2030)

Figure 51. Asia-Pacific Biobutanol Sales Quantity Market Share by Region (2019-2030)

Figure 52. Asia-Pacific Biobutanol Consumption Value Market Share by Region (2019-2030)

Figure 53. China Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Million)

Figure 54. Japan Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Korea Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. India Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Southeast Asia Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Australia Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. South America Biobutanol Sales Quantity Market Share by Type (2019-2030)

Figure 60. South America Biobutanol Sales Quantity Market Share by Application (2019-2030)

Figure 61. South America Biobutanol Sales Quantity Market Share by Country (2019-2030)

Figure 62. South America Biobutanol Consumption Value Market Share by Country (2019-2030)

Figure 63. Brazil Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Argentina Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Middle East & Africa Biobutanol Sales Quantity Market Share by Type (2019-2030)

Figure 66. Middle East & Africa Biobutanol Sales Quantity Market Share by Application (2019-2030)

Figure 67. Middle East & Africa Biobutanol Sales Quantity Market Share by Region (2019-2030)

Figure 68. Middle East & Africa Biobutanol Consumption Value Market Share by Region (2019-2030)

Figure 69. Turkey Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Egypt Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Saudi Arabia Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. South Africa Biobutanol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Biobutanol Market Drivers



Figure 74. Biobutanol Market Restraints

Figure 75. Biobutanol Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Biobutanol in 2023

Figure 78. Manufacturing Process Analysis of Biobutanol

Figure 79. Biobutanol Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

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