

# Global Bio-Based Chemicals Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GF257FA0B34GEN.html

Date: June 2024 Pages: 121 Price: US\$ 3,480.00 (Single User License) ID: GF257FA0B34GEN

# Abstracts

According to our (Global Info Research) latest study, the global Bio-Based Chemicals 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.

The Global Info Research report includes an overview of the development of the Bio-Based Chemicals industry chain, the market status of Chemical Industry (Alcohols, Organic Acids), Biological Industry (Alcohols, Organic Acids), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Bio-Based Chemicals.

Regionally, the report analyzes the Bio-Based Chemicals 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 Bio-Based Chemicals market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Bio-Based Chemicals 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 Bio-Based Chemicals 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 (K MT), revenue generated, and market share of different by Type (e.g., Alcohols, Organic Acids).

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 Bio-Based Chemicals market.

Regional Analysis: The report involves examining the Bio-Based Chemicals 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 Bio-Based Chemicals market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Bio-Based Chemicals:

Company Analysis: Report covers individual Bio-Based Chemicals 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 Bio-Based Chemicals This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Chemical Industry, Biological Industry).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Bio-Based Chemicals 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

Bio-Based Chemicals 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

Alcohols

Organic Acids

Ketones

Others

Market segment by Application

Chemical Industry

**Biological Industry** 

Food Industry

Others

Major players covered

Metabolix

BioAmber

Genomatica

Global Bio-Based Chemicals Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030



#### **Cobalt Technologies**

BASF

DowDuPont

**DuPont Tate & Lyle Bio Products** 

Myriant

BioMCN

Corbion

NatureWorks

Mitsubishi Chemical

Braskem

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 Bio-Based Chemicals product scope, market overview, market



estimation caveats and base year.

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

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

Chapter 4, the Bio-Based Chemicals 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 Bio-Based Chemicals 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 Bio-Based Chemicals.

Chapter 14 and 15, to describe Bio-Based Chemicals sales channel, distributors, customers, research findings and conclusion.



# Contents

#### **1 MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Bio-Based Chemicals
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Bio-Based Chemicals Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Alcohols
  - 1.3.3 Organic Acids
  - 1.3.4 Ketones
  - 1.3.5 Others
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Bio-Based Chemicals Consumption Value by Application: 2019 Versus 2023 Versus 2030
- 1.4.2 Chemical Industry
- 1.4.3 Biological Industry
- 1.4.4 Food Industry
- 1.4.5 Others
- 1.5 Global Bio-Based Chemicals Market Size & Forecast
- 1.5.1 Global Bio-Based Chemicals Consumption Value (2019 & 2023 & 2030)
- 1.5.2 Global Bio-Based Chemicals Sales Quantity (2019-2030)
- 1.5.3 Global Bio-Based Chemicals Average Price (2019-2030)

## **2 MANUFACTURERS PROFILES**

- 2.1 Metabolix
  - 2.1.1 Metabolix Details
  - 2.1.2 Metabolix Major Business
  - 2.1.3 Metabolix Bio-Based Chemicals Product and Services
- 2.1.4 Metabolix Bio-Based Chemicals Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 Metabolix Recent Developments/Updates
- 2.2 BioAmber
  - 2.2.1 BioAmber Details
  - 2.2.2 BioAmber Major Business
  - 2.2.3 BioAmber Bio-Based Chemicals Product and Services
  - 2.2.4 BioAmber Bio-Based Chemicals Sales Quantity, Average Price, Revenue, Gross



Margin and Market Share (2019-2024)

2.2.5 BioAmber Recent Developments/Updates

2.3 Genomatica

2.3.1 Genomatica Details

2.3.2 Genomatica Major Business

2.3.3 Genomatica Bio-Based Chemicals Product and Services

2.3.4 Genomatica Bio-Based Chemicals Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.3.5 Genomatica Recent Developments/Updates

2.4 Cobalt Technologies

2.4.1 Cobalt Technologies Details

2.4.2 Cobalt Technologies Major Business

2.4.3 Cobalt Technologies Bio-Based Chemicals Product and Services

2.4.4 Cobalt Technologies Bio-Based Chemicals Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Cobalt Technologies Recent Developments/Updates

2.5 BASF

2.5.1 BASF Details

2.5.2 BASF Major Business

2.5.3 BASF Bio-Based Chemicals Product and Services

2.5.4 BASF Bio-Based Chemicals Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2019-2024)

2.5.5 BASF Recent Developments/Updates

2.6 DowDuPont

2.6.1 DowDuPont Details

2.6.2 DowDuPont Major Business

2.6.3 DowDuPont Bio-Based Chemicals Product and Services

2.6.4 DowDuPont Bio-Based Chemicals Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.6.5 DowDuPont Recent Developments/Updates

2.7 DuPont Tate & Lyle Bio Products

2.7.1 DuPont Tate & Lyle Bio Products Details

2.7.2 DuPont Tate & Lyle Bio Products Major Business

2.7.3 DuPont Tate & Lyle Bio Products Bio-Based Chemicals Product and Services

2.7.4 DuPont Tate & Lyle Bio Products Bio-Based Chemicals Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 DuPont Tate & Lyle Bio Products Recent Developments/Updates

2.8 Myriant

2.8.1 Myriant Details



- 2.8.2 Myriant Major Business
- 2.8.3 Myriant Bio-Based Chemicals Product and Services
- 2.8.4 Myriant Bio-Based Chemicals Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2019-2024)

- 2.8.5 Myriant Recent Developments/Updates
- 2.9 BioMCN
  - 2.9.1 BioMCN Details
  - 2.9.2 BioMCN Major Business
  - 2.9.3 BioMCN Bio-Based Chemicals Product and Services
- 2.9.4 BioMCN Bio-Based Chemicals Sales Quantity, Average Price, Revenue, Gross
- Margin and Market Share (2019-2024)
  - 2.9.5 BioMCN Recent Developments/Updates
- 2.10 Corbion
  - 2.10.1 Corbion Details
  - 2.10.2 Corbion Major Business
  - 2.10.3 Corbion Bio-Based Chemicals Product and Services
- 2.10.4 Corbion Bio-Based Chemicals Sales Quantity, Average Price, Revenue, Gross
- Margin and Market Share (2019-2024)
- 2.10.5 Corbion Recent Developments/Updates
- 2.11 NatureWorks
  - 2.11.1 NatureWorks Details
  - 2.11.2 NatureWorks Major Business
  - 2.11.3 NatureWorks Bio-Based Chemicals Product and Services
- 2.11.4 NatureWorks Bio-Based Chemicals Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.11.5 NatureWorks Recent Developments/Updates
- 2.12 Mitsubishi Chemical
  - 2.12.1 Mitsubishi Chemical Details
  - 2.12.2 Mitsubishi Chemical Major Business
- 2.12.3 Mitsubishi Chemical Bio-Based Chemicals Product and Services
- 2.12.4 Mitsubishi Chemical Bio-Based Chemicals Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2019-2024)
- 2.12.5 Mitsubishi Chemical Recent Developments/Updates
- 2.13 Braskem
  - 2.13.1 Braskem Details
  - 2.13.2 Braskem Major Business
  - 2.13.3 Braskem Bio-Based Chemicals Product and Services

2.13.4 Braskem Bio-Based Chemicals Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)



2.13.5 Braskem Recent Developments/Updates

#### **3 COMPETITIVE ENVIRONMENT: BIO-BASED CHEMICALS BY MANUFACTURER**

3.1 Global Bio-Based Chemicals Sales Quantity by Manufacturer (2019-2024)

3.2 Global Bio-Based Chemicals Revenue by Manufacturer (2019-2024)

3.3 Global Bio-Based Chemicals Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Bio-Based Chemicals by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Bio-Based Chemicals Manufacturer Market Share in 2023

3.4.2 Top 6 Bio-Based Chemicals Manufacturer Market Share in 2023

3.5 Bio-Based Chemicals Market: Overall Company Footprint Analysis

3.5.1 Bio-Based Chemicals Market: Region Footprint

3.5.2 Bio-Based Chemicals Market: Company Product Type Footprint

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

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

- 5.1 Global Bio-Based Chemicals Sales Quantity by Type (2019-2030)
- 5.2 Global Bio-Based Chemicals Consumption Value by Type (2019-2030)
- 5.3 Global Bio-Based Chemicals Average Price by Type (2019-2030)

## 6 MARKET SEGMENT BY APPLICATION



- 6.1 Global Bio-Based Chemicals Sales Quantity by Application (2019-2030)
- 6.2 Global Bio-Based Chemicals Consumption Value by Application (2019-2030)
- 6.3 Global Bio-Based Chemicals Average Price by Application (2019-2030)

#### **7 NORTH AMERICA**

- 7.1 North America Bio-Based Chemicals Sales Quantity by Type (2019-2030)
- 7.2 North America Bio-Based Chemicals Sales Quantity by Application (2019-2030)
- 7.3 North America Bio-Based Chemicals Market Size by Country
- 7.3.1 North America Bio-Based Chemicals Sales Quantity by Country (2019-2030)
- 7.3.2 North America Bio-Based Chemicals 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 Bio-Based Chemicals Sales Quantity by Type (2019-2030)
- 8.2 Europe Bio-Based Chemicals Sales Quantity by Application (2019-2030)
- 8.3 Europe Bio-Based Chemicals Market Size by Country
  - 8.3.1 Europe Bio-Based Chemicals Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe Bio-Based Chemicals 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 Bio-Based Chemicals Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Bio-Based Chemicals Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Bio-Based Chemicals Market Size by Region
  - 9.3.1 Asia-Pacific Bio-Based Chemicals Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific Bio-Based Chemicals 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 Bio-Based Chemicals Sales Quantity by Type (2019-2030)

10.2 South America Bio-Based Chemicals Sales Quantity by Application (2019-2030)

10.3 South America Bio-Based Chemicals Market Size by Country

10.3.1 South America Bio-Based Chemicals Sales Quantity by Country (2019-2030)

10.3.2 South America Bio-Based Chemicals 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 Bio-Based Chemicals Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Bio-Based Chemicals Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Bio-Based Chemicals Market Size by Country

11.3.1 Middle East & Africa Bio-Based Chemicals Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Bio-Based Chemicals 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 Bio-Based Chemicals Market Drivers
- 12.2 Bio-Based Chemicals Market Restraints
- 12.3 Bio-Based Chemicals 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 Bio-Based Chemicals and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Bio-Based Chemicals
- 13.3 Bio-Based Chemicals Production Process
- 13.4 Bio-Based Chemicals Industrial Chain

## 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Bio-Based Chemicals Typical Distributors
- 14.3 Bio-Based Chemicals Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology16.2 Research Process and Data Source
- 16.3 Disclaimer



# List Of Tables

#### LIST OF TABLES

Table 1. Global Bio-Based Chemicals Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Bio-Based Chemicals Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Metabolix Basic Information, Manufacturing Base and Competitors

Table 4. Metabolix Major Business

- Table 5. Metabolix Bio-Based Chemicals Product and Services
- Table 6. Metabolix Bio-Based Chemicals Sales Quantity (K MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Metabolix Recent Developments/Updates

 Table 8. BioAmber Basic Information, Manufacturing Base and Competitors

 Table 9. BioAmber Major Business

- Table 10. BioAmber Bio-Based Chemicals Product and Services
- Table 11. BioAmber Bio-Based Chemicals Sales Quantity (K MT), Average Price
- (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. BioAmber Recent Developments/Updates

Table 13. Genomatica Basic Information, Manufacturing Base and Competitors

Table 14. Genomatica Major Business

- Table 15. Genomatica Bio-Based Chemicals Product and Services
- Table 16. Genomatica Bio-Based Chemicals Sales Quantity (K MT), Average Price
- (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Genomatica Recent Developments/Updates

Table 18. Cobalt Technologies Basic Information, Manufacturing Base and Competitors

- Table 19. Cobalt Technologies Major Business
- Table 20. Cobalt Technologies Bio-Based Chemicals Product and Services

Table 21. Cobalt Technologies Bio-Based Chemicals Sales Quantity (K MT), Average

Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

- Table 22. Cobalt Technologies Recent Developments/Updates
- Table 23. BASF Basic Information, Manufacturing Base and Competitors
- Table 24. BASF Major Business
- Table 25. BASF Bio-Based Chemicals Product and Services

Table 26. BASF Bio-Based Chemicals Sales Quantity (K MT), Average Price (USD/MT),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. BASF Recent Developments/Updates

Table 28. DowDuPont Basic Information, Manufacturing Base and Competitors



Table 29. DowDuPont Major Business

Table 30. DowDuPont Bio-Based Chemicals Product and Services

Table 31. DowDuPont Bio-Based Chemicals Sales Quantity (K MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. DowDuPont Recent Developments/Updates

Table 33. DuPont Tate & Lyle Bio Products Basic Information, Manufacturing Base and Competitors

Table 34. DuPont Tate & Lyle Bio Products Major Business

Table 35. DuPont Tate & Lyle Bio Products Bio-Based Chemicals Product and Services

Table 36. DuPont Tate & Lyle Bio Products Bio-Based Chemicals Sales Quantity (K

MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. DuPont Tate & Lyle Bio Products Recent Developments/Updates

Table 38. Myriant Basic Information, Manufacturing Base and Competitors

Table 39. Myriant Major Business

Table 40. Myriant Bio-Based Chemicals Product and Services

Table 41. Myriant Bio-Based Chemicals Sales Quantity (K MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Myriant Recent Developments/Updates

Table 43. BioMCN Basic Information, Manufacturing Base and Competitors

Table 44. BioMCN Major Business

- Table 45. BioMCN Bio-Based Chemicals Product and Services
- Table 46. BioMCN Bio-Based Chemicals Sales Quantity (K MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. BioMCN Recent Developments/Updates

Table 48. Corbion Basic Information, Manufacturing Base and Competitors

Table 49. Corbion Major Business

Table 50. Corbion Bio-Based Chemicals Product and Services

Table 51. Corbion Bio-Based Chemicals Sales Quantity (K MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Corbion Recent Developments/Updates

 Table 53. NatureWorks Basic Information, Manufacturing Base and Competitors

Table 54. NatureWorks Major Business

Table 55. NatureWorks Bio-Based Chemicals Product and Services

Table 56. NatureWorks Bio-Based Chemicals Sales Quantity (K MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. NatureWorks Recent Developments/Updates

Table 58. Mitsubishi Chemical Basic Information, Manufacturing Base and Competitors Table 59. Mitsubishi Chemical Major Business



Table 60. Mitsubishi Chemical Bio-Based Chemicals Product and Services

Table 61. Mitsubishi Chemical Bio-Based Chemicals Sales Quantity (K MT), Average

Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Mitsubishi Chemical Recent Developments/Updates

Table 63. Braskem Basic Information, Manufacturing Base and Competitors

Table 64. Braskem Major Business

Table 65. Braskem Bio-Based Chemicals Product and Services

Table 66. Braskem Bio-Based Chemicals Sales Quantity (K MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. Braskem Recent Developments/Updates

Table 68. Global Bio-Based Chemicals Sales Quantity by Manufacturer (2019-2024) & (K MT)

Table 69. Global Bio-Based Chemicals Revenue by Manufacturer (2019-2024) & (USD Million)

Table 70. Global Bio-Based Chemicals Average Price by Manufacturer (2019-2024) & (USD/MT)

Table 71. Market Position of Manufacturers in Bio-Based Chemicals, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 72. Head Office and Bio-Based Chemicals Production Site of Key Manufacturer

Table 73. Bio-Based Chemicals Market: Company Product Type Footprint

Table 74. Bio-Based Chemicals Market: Company Product Application Footprint

Table 75. Bio-Based Chemicals New Market Entrants and Barriers to Market Entry

Table 76. Bio-Based Chemicals Mergers, Acquisition, Agreements, and Collaborations

Table 77. Global Bio-Based Chemicals Sales Quantity by Region (2019-2024) & (K MT)

Table 78. Global Bio-Based Chemicals Sales Quantity by Region (2025-2030) & (K MT)

Table 79. Global Bio-Based Chemicals Consumption Value by Region (2019-2024) & (USD Million)

Table 80. Global Bio-Based Chemicals Consumption Value by Region (2025-2030) & (USD Million)

Table 81. Global Bio-Based Chemicals Average Price by Region (2019-2024) & (USD/MT)

Table 82. Global Bio-Based Chemicals Average Price by Region (2025-2030) & (USD/MT)

Table 83. Global Bio-Based Chemicals Sales Quantity by Type (2019-2024) & (K MT) Table 84. Global Bio-Based Chemicals Sales Quantity by Type (2025-2030) & (K MT) Table 85. Global Bio-Based Chemicals Consumption Value by Type (2019-2024) & (USD Million)

Table 86. Global Bio-Based Chemicals Consumption Value by Type (2025-2030) & (USD Million)



Table 87. Global Bio-Based Chemicals Average Price by Type (2019-2024) & (USD/MT) Table 88. Global Bio-Based Chemicals Average Price by Type (2025-2030) & (USD/MT)

Table 89. Global Bio-Based Chemicals Sales Quantity by Application (2019-2024) & (K MT)

Table 90. Global Bio-Based Chemicals Sales Quantity by Application (2025-2030) & (K MT)

Table 91. Global Bio-Based Chemicals Consumption Value by Application (2019-2024) & (USD Million)

Table 92. Global Bio-Based Chemicals Consumption Value by Application (2025-2030) & (USD Million)

Table 93. Global Bio-Based Chemicals Average Price by Application (2019-2024) & (USD/MT)

Table 94. Global Bio-Based Chemicals Average Price by Application (2025-2030) & (USD/MT)

Table 95. North America Bio-Based Chemicals Sales Quantity by Type (2019-2024) & (K MT)

Table 96. North America Bio-Based Chemicals Sales Quantity by Type (2025-2030) & (K MT)

Table 97. North America Bio-Based Chemicals Sales Quantity by Application (2019-2024) & (K MT)

Table 98. North America Bio-Based Chemicals Sales Quantity by Application (2025-2030) & (K MT)

Table 99. North America Bio-Based Chemicals Sales Quantity by Country (2019-2024) & (K MT)

Table 100. North America Bio-Based Chemicals Sales Quantity by Country (2025-2030) & (K MT)

Table 101. North America Bio-Based Chemicals Consumption Value by Country (2019-2024) & (USD Million)

Table 102. North America Bio-Based Chemicals Consumption Value by Country (2025-2030) & (USD Million)

Table 103. Europe Bio-Based Chemicals Sales Quantity by Type (2019-2024) & (K MT) Table 104. Europe Bio-Based Chemicals Sales Quantity by Type (2025-2030) & (K MT) Table 105. Europe Bio-Based Chemicals Sales Quantity by Application (2019-2024) & (K MT)

Table 106. Europe Bio-Based Chemicals Sales Quantity by Application (2025-2030) & (K MT)

Table 107. Europe Bio-Based Chemicals Sales Quantity by Country (2019-2024) & (K



MT)

Table 108. Europe Bio-Based Chemicals Sales Quantity by Country (2025-2030) & (K MT) Table 109. Europe Bio-Based Chemicals Consumption Value by Country (2019-2024) & (USD Million) Table 110. Europe Bio-Based Chemicals Consumption Value by Country (2025-2030) & (USD Million) Table 111. Asia-Pacific Bio-Based Chemicals Sales Quantity by Type (2019-2024) & (K MT) Table 112. Asia-Pacific Bio-Based Chemicals Sales Quantity by Type (2025-2030) & (K MT) Table 113. Asia-Pacific Bio-Based Chemicals Sales Quantity by Application (2019-2024) & (K MT) Table 114. Asia-Pacific Bio-Based Chemicals Sales Quantity by Application (2025-2030) & (K MT) Table 115. Asia-Pacific Bio-Based Chemicals Sales Quantity by Region (2019-2024) & (KMT) Table 116. Asia-Pacific Bio-Based Chemicals Sales Quantity by Region (2025-2030) & (KMT) Table 117. Asia-Pacific Bio-Based Chemicals Consumption Value by Region (2019-2024) & (USD Million) Table 118. Asia-Pacific Bio-Based Chemicals Consumption Value by Region (2025-2030) & (USD Million) Table 119. South America Bio-Based Chemicals Sales Quantity by Type (2019-2024) & (KMT) Table 120. South America Bio-Based Chemicals Sales Quantity by Type (2025-2030) & (KMT) Table 121. South America Bio-Based Chemicals Sales Quantity by Application (2019-2024) & (K MT) Table 122. South America Bio-Based Chemicals Sales Quantity by Application (2025-2030) & (K MT) Table 123. South America Bio-Based Chemicals Sales Quantity by Country (2019-2024) & (K MT) Table 124. South America Bio-Based Chemicals Sales Quantity by Country (2025-2030) & (K MT) Table 125. South America Bio-Based Chemicals Consumption Value by Country (2019-2024) & (USD Million) Table 126. South America Bio-Based Chemicals Consumption Value by Country (2025-2030) & (USD Million)



Table 127. Middle East & Africa Bio-Based Chemicals Sales Quantity by Type (2019-2024) & (K MT)

Table 128. Middle East & Africa Bio-Based Chemicals Sales Quantity by Type (2025-2030) & (K MT)

Table 129. Middle East & Africa Bio-Based Chemicals Sales Quantity by Application (2019-2024) & (K MT)

Table 130. Middle East & Africa Bio-Based Chemicals Sales Quantity by Application (2025-2030) & (K MT)

Table 131. Middle East & Africa Bio-Based Chemicals Sales Quantity by Region (2019-2024) & (K MT)

Table 132. Middle East & Africa Bio-Based Chemicals Sales Quantity by Region (2025-2030) & (K MT)

Table 133. Middle East & Africa Bio-Based Chemicals Consumption Value by Region (2019-2024) & (USD Million)

Table 134. Middle East & Africa Bio-Based Chemicals Consumption Value by Region (2025-2030) & (USD Million)

Table 135. Bio-Based Chemicals Raw Material

Table 136. Key Manufacturers of Bio-Based Chemicals Raw Materials

Table 137. Bio-Based Chemicals Typical Distributors

Table 138. Bio-Based Chemicals Typical Customers



# **List Of Figures**

#### **LIST OF FIGURES**

Figure 1. Bio-Based Chemicals Picture

Figure 2. Global Bio-Based Chemicals Consumption Value by Type, (USD Million),

2019 & 2023 & 2030

Figure 3. Global Bio-Based Chemicals Consumption Value Market Share by Type in 2023

Figure 4. Alcohols Examples

Figure 5. Organic Acids Examples

Figure 6. Ketones Examples

Figure 7. Others Examples

Figure 8. Global Bio-Based Chemicals Consumption Value by Application, (USD

Million), 2019 & 2023 & 2030

Figure 9. Global Bio-Based Chemicals Consumption Value Market Share by Application in 2023

Figure 10. Chemical Industry Examples

Figure 11. Biological Industry Examples

Figure 12. Food Industry Examples

Figure 13. Others Examples

Figure 14. Global Bio-Based Chemicals Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 15. Global Bio-Based Chemicals Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 16. Global Bio-Based Chemicals Sales Quantity (2019-2030) & (K MT)

Figure 17. Global Bio-Based Chemicals Average Price (2019-2030) & (USD/MT)

Figure 18. Global Bio-Based Chemicals Sales Quantity Market Share by Manufacturer in 2023

Figure 19. Global Bio-Based Chemicals Consumption Value Market Share by Manufacturer in 2023

Figure 20. Producer Shipments of Bio-Based Chemicals by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 21. Top 3 Bio-Based Chemicals Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Top 6 Bio-Based Chemicals Manufacturer (Consumption Value) Market Share in 2023

Figure 23. Global Bio-Based Chemicals Sales Quantity Market Share by Region (2019-2030)



Figure 24. Global Bio-Based Chemicals Consumption Value Market Share by Region (2019-2030)

Figure 25. North America Bio-Based Chemicals Consumption Value (2019-2030) & (USD Million)

Figure 26. Europe Bio-Based Chemicals Consumption Value (2019-2030) & (USD Million)

Figure 27. Asia-Pacific Bio-Based Chemicals Consumption Value (2019-2030) & (USD Million)

Figure 28. South America Bio-Based Chemicals Consumption Value (2019-2030) & (USD Million)

Figure 29. Middle East & Africa Bio-Based Chemicals Consumption Value (2019-2030) & (USD Million)

Figure 30. Global Bio-Based Chemicals Sales Quantity Market Share by Type (2019-2030)

Figure 31. Global Bio-Based Chemicals Consumption Value Market Share by Type (2019-2030)

Figure 32. Global Bio-Based Chemicals Average Price by Type (2019-2030) & (USD/MT)

Figure 33. Global Bio-Based Chemicals Sales Quantity Market Share by Application (2019-2030)

Figure 34. Global Bio-Based Chemicals Consumption Value Market Share by Application (2019-2030)

Figure 35. Global Bio-Based Chemicals Average Price by Application (2019-2030) & (USD/MT)

Figure 36. North America Bio-Based Chemicals Sales Quantity Market Share by Type (2019-2030)

Figure 37. North America Bio-Based Chemicals Sales Quantity Market Share by Application (2019-2030)

Figure 38. North America Bio-Based Chemicals Sales Quantity Market Share by Country (2019-2030)

Figure 39. North America Bio-Based Chemicals Consumption Value Market Share by Country (2019-2030)

Figure 40. United States Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Canada Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Mexico Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Europe Bio-Based Chemicals Sales Quantity Market Share by Type



(2019-2030)

Figure 44. Europe Bio-Based Chemicals Sales Quantity Market Share by Application (2019-2030)

Figure 45. Europe Bio-Based Chemicals Sales Quantity Market Share by Country (2019-2030)

Figure 46. Europe Bio-Based Chemicals Consumption Value Market Share by Country (2019-2030)

Figure 47. Germany Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. France Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. United Kingdom Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Russia Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Italy Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Asia-Pacific Bio-Based Chemicals Sales Quantity Market Share by Type (2019-2030)

Figure 53. Asia-Pacific Bio-Based Chemicals Sales Quantity Market Share by Application (2019-2030)

Figure 54. Asia-Pacific Bio-Based Chemicals Sales Quantity Market Share by Region (2019-2030)

Figure 55. Asia-Pacific Bio-Based Chemicals Consumption Value Market Share by Region (2019-2030)

Figure 56. China Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Japan Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Korea Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. India Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Southeast Asia Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Australia Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. South America Bio-Based Chemicals Sales Quantity Market Share by Type (2019-2030)



Figure 63. South America Bio-Based Chemicals Sales Quantity Market Share by Application (2019-2030)

Figure 64. South America Bio-Based Chemicals Sales Quantity Market Share by Country (2019-2030)

Figure 65. South America Bio-Based Chemicals Consumption Value Market Share by Country (2019-2030)

Figure 66. Brazil Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Argentina Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Middle East & Africa Bio-Based Chemicals Sales Quantity Market Share by Type (2019-2030)

Figure 69. Middle East & Africa Bio-Based Chemicals Sales Quantity Market Share by Application (2019-2030)

Figure 70. Middle East & Africa Bio-Based Chemicals Sales Quantity Market Share by Region (2019-2030)

Figure 71. Middle East & Africa Bio-Based Chemicals Consumption Value Market Share by Region (2019-2030)

Figure 72. Turkey Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Egypt Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Saudi Arabia Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. South Africa Bio-Based Chemicals Consumption Value and Growth Rate (2019-2030) & (USD Million)

- Figure 76. Bio-Based Chemicals Market Drivers
- Figure 77. Bio-Based Chemicals Market Restraints
- Figure 78. Bio-Based Chemicals Market Trends
- Figure 79. Porters Five Forces Analysis
- Figure 80. Manufacturing Cost Structure Analysis of Bio-Based Chemicals in 2023
- Figure 81. Manufacturing Process Analysis of Bio-Based Chemicals
- Figure 82. Bio-Based Chemicals Industrial Chain
- Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 84. Direct Channel Pros & Cons
- Figure 85. Indirect Channel Pros & Cons
- Figure 86. Methodology
- Figure 87. Research Process and Data Source



#### I would like to order

 Product name: Global Bio-Based Chemicals Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030
 Product link: <u>https://marketpublishers.com/r/GF257FA0B34GEN.html</u>
 Price: US\$ 3,480.00 (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 <u>https://marketpublishers.com/r/GF257FA0B34GEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global Bio-Based Chemicals Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030