

Global Cellulose-Based Bioplastic Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G9439B1F19ADEN.html

Date: February 2023

Pages: 107

Price: US\$ 3,480.00 (Single User License)

ID: G9439B1F19ADEN

Abstracts

According to our (Global Info Research) latest study, the global Cellulose-Based Bioplastic market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Cellulose-Based Bioplastic market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Cellulose-Based Bioplastic market size and forecasts, in consumption value (\$ Million), sales quantity (Kiloton), and average selling prices (US\$/Ton), 2018-2029

Global Cellulose-Based Bioplastic market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kiloton), and average selling prices (US\$/Ton), 2018-2029

Global Cellulose-Based Bioplastic market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kiloton), and average selling prices (US\$/Ton), 2018-2029



Global Cellulose-Based Bioplastic market shares of main players, shipments in revenue (\$ Million), sales quantity (Kiloton), and ASP (US\$/Ton), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Cellulose-Based Bioplastic

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Cellulose-Based Bioplastic market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Eastman, Celanese, Daicel, Solvay and Rayonier Advanced Materials, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Cellulose-Based Bioplastic market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Cellulose Acetate

Cellulose Butyrate

Cellulose Propionate

Others



Market segment by Application		
	Packaging	
	Agriculture	
	Textile	
	Automotive	
	Others	
Major players covered		
	Eastman	
	Celanese	
	Daicel	
	Solvay	
	Rayonier Advanced Materials	
	Sappi	
	MilliporeSigma	
	Mitsubishi Chemical	
	Futamura Group	
	Haihang Industry Co., Ltd.	
	Biome Bioplastics	



Roquette

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 Cellulose-Based Bioplastic product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Cellulose-Based Bioplastic, with price, sales, revenue and global market share of Cellulose-Based Bioplastic from 2018 to 2023.

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

Chapter 4, the Cellulose-Based Bioplastic breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022.and Cellulose-Based Bioplastic market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Cellulose-Based Bioplastic.

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



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Cellulose-Based Bioplastic
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Cellulose-Based Bioplastic Consumption Value by Type: 2018

Versus 2022 Versus 2029

- 1.3.2 Cellulose Acetate
- 1.3.3 Cellulose Butyrate
- 1.3.4 Cellulose Propionate
- 1.3.5 Others
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Cellulose-Based Bioplastic Consumption Value by Application:

2018 Versus 2022 Versus 2029

- 1.4.2 Packaging
- 1.4.3 Agriculture
- 1.4.4 Textile
- 1.4.5 Automotive
- 1.4.6 Others
- 1.5 Global Cellulose-Based Bioplastic Market Size & Forecast
 - 1.5.1 Global Cellulose-Based Bioplastic Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Cellulose-Based Bioplastic Sales Quantity (2018-2029)
 - 1.5.3 Global Cellulose-Based Bioplastic Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Eastman
 - 2.1.1 Eastman Details
 - 2.1.2 Eastman Major Business
 - 2.1.3 Eastman Cellulose-Based Bioplastic Product and Services
 - 2.1.4 Eastman Cellulose-Based Bioplastic Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.1.5 Eastman Recent Developments/Updates
- 2.2 Celanese
 - 2.2.1 Celanese Details
 - 2.2.2 Celanese Major Business
 - 2.2.3 Celanese Cellulose-Based Bioplastic Product and Services



- 2.2.4 Celanese Cellulose-Based Bioplastic Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
 - 2.2.5 Celanese Recent Developments/Updates
- 2.3 Daicel
 - 2.3.1 Daicel Details
 - 2.3.2 Daicel Major Business
 - 2.3.3 Daicel Cellulose-Based Bioplastic Product and Services
- 2.3.4 Daicel Cellulose-Based Bioplastic Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
- 2.3.5 Daicel Recent Developments/Updates
- 2.4 Solvay
 - 2.4.1 Solvay Details
 - 2.4.2 Solvay Major Business
 - 2.4.3 Solvay Cellulose-Based Bioplastic Product and Services
 - 2.4.4 Solvay Cellulose-Based Bioplastic Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
- 2.4.5 Solvay Recent Developments/Updates
- 2.5 Rayonier Advanced Materials
 - 2.5.1 Rayonier Advanced Materials Details
 - 2.5.2 Rayonier Advanced Materials Major Business
 - 2.5.3 Rayonier Advanced Materials Cellulose-Based Bioplastic Product and Services
- 2.5.4 Rayonier Advanced Materials Cellulose-Based Bioplastic Sales Quantity,
- Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.5.5 Rayonier Advanced Materials Recent Developments/Updates
- 2.6 Sappi
 - 2.6.1 Sappi Details
 - 2.6.2 Sappi Major Business
 - 2.6.3 Sappi Cellulose-Based Bioplastic Product and Services
 - 2.6.4 Sappi Cellulose-Based Bioplastic Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
 - 2.6.5 Sappi Recent Developments/Updates
- 2.7 MilliporeSigma
 - 2.7.1 MilliporeSigma Details
 - 2.7.2 MilliporeSigma Major Business
 - 2.7.3 MilliporeSigma Cellulose-Based Bioplastic Product and Services
 - 2.7.4 MilliporeSigma Cellulose-Based Bioplastic Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
 - 2.7.5 MilliporeSigma Recent Developments/Updates
- 2.8 Mitsubishi Chemical



- 2.8.1 Mitsubishi Chemical Details
- 2.8.2 Mitsubishi Chemical Major Business
- 2.8.3 Mitsubishi Chemical Cellulose-Based Bioplastic Product and Services
- 2.8.4 Mitsubishi Chemical Cellulose-Based Bioplastic Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.8.5 Mitsubishi Chemical Recent Developments/Updates
- 2.9 Futamura Group
 - 2.9.1 Futamura Group Details
 - 2.9.2 Futamura Group Major Business
 - 2.9.3 Futamura Group Cellulose-Based Bioplastic Product and Services
- 2.9.4 Futamura Group Cellulose-Based Bioplastic Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.9.5 Futamura Group Recent Developments/Updates
- 2.10 Haihang Industry Co., Ltd.
 - 2.10.1 Haihang Industry Co., Ltd. Details
 - 2.10.2 Haihang Industry Co., Ltd. Major Business
 - 2.10.3 Haihang Industry Co., Ltd. Cellulose-Based Bioplastic Product and Services
 - 2.10.4 Haihang Industry Co., Ltd. Cellulose-Based Bioplastic Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.10.5 Haihang Industry Co., Ltd. Recent Developments/Updates
- 2.11 Biome Bioplastics
 - 2.11.1 Biome Bioplastics Details
 - 2.11.2 Biome Bioplastics Major Business
 - 2.11.3 Biome Bioplastics Cellulose-Based Bioplastic Product and Services
 - 2.11.4 Biome Bioplastics Cellulose-Based Bioplastic Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.11.5 Biome Bioplastics Recent Developments/Updates
- 2.12 Roquette
 - 2.12.1 Roquette Details
 - 2.12.2 Roquette Major Business
 - 2.12.3 Roquette Cellulose-Based Bioplastic Product and Services
 - 2.12.4 Roquette Cellulose-Based Bioplastic Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.12.5 Roquette Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: CELLULOSE-BASED BIOPLASTIC BY MANUFACTURER

3.1 Global Cellulose-Based Bioplastic Sales Quantity by Manufacturer (2018-2023)



- 3.2 Global Cellulose-Based Bioplastic Revenue by Manufacturer (2018-2023)
- 3.3 Global Cellulose-Based Bioplastic Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Cellulose-Based Bioplastic by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 Cellulose-Based Bioplastic Manufacturer Market Share in 2022
- 3.4.2 Top 6 Cellulose-Based Bioplastic Manufacturer Market Share in 2022
- 3.5 Cellulose-Based Bioplastic Market: Overall Company Footprint Analysis
 - 3.5.1 Cellulose-Based Bioplastic Market: Region Footprint
 - 3.5.2 Cellulose-Based Bioplastic Market: Company Product Type Footprint
- 3.5.3 Cellulose-Based Bioplastic 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 Cellulose-Based Bioplastic Market Size by Region
 - 4.1.1 Global Cellulose-Based Bioplastic Sales Quantity by Region (2018-2029)
 - 4.1.2 Global Cellulose-Based Bioplastic Consumption Value by Region (2018-2029)
 - 4.1.3 Global Cellulose-Based Bioplastic Average Price by Region (2018-2029)
- 4.2 North America Cellulose-Based Bioplastic Consumption Value (2018-2029)
- 4.3 Europe Cellulose-Based Bioplastic Consumption Value (2018-2029)
- 4.4 Asia-Pacific Cellulose-Based Bioplastic Consumption Value (2018-2029)
- 4.5 South America Cellulose-Based Bioplastic Consumption Value (2018-2029)
- 4.6 Middle East and Africa Cellulose-Based Bioplastic Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Cellulose-Based Bioplastic Sales Quantity by Type (2018-2029)
- 5.2 Global Cellulose-Based Bioplastic Consumption Value by Type (2018-2029)
- 5.3 Global Cellulose-Based Bioplastic Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Cellulose-Based Bioplastic Sales Quantity by Application (2018-2029)
- 6.2 Global Cellulose-Based Bioplastic Consumption Value by Application (2018-2029)
- 6.3 Global Cellulose-Based Bioplastic Average Price by Application (2018-2029)

7 NORTH AMERICA



- 7.1 North America Cellulose-Based Bioplastic Sales Quantity by Type (2018-2029)
- 7.2 North America Cellulose-Based Bioplastic Sales Quantity by Application (2018-2029)
- 7.3 North America Cellulose-Based Bioplastic Market Size by Country
- 7.3.1 North America Cellulose-Based Bioplastic Sales Quantity by Country (2018-2029)
- 7.3.2 North America Cellulose-Based Bioplastic Consumption Value by Country (2018-2029)
- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Cellulose-Based Bioplastic Sales Quantity by Type (2018-2029)
- 8.2 Europe Cellulose-Based Bioplastic Sales Quantity by Application (2018-2029)
- 8.3 Europe Cellulose-Based Bioplastic Market Size by Country
 - 8.3.1 Europe Cellulose-Based Bioplastic Sales Quantity by Country (2018-2029)
 - 8.3.2 Europe Cellulose-Based Bioplastic Consumption Value by Country (2018-2029)
 - 8.3.3 Germany Market Size and Forecast (2018-2029)
 - 8.3.4 France Market Size and Forecast (2018-2029)
 - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
 - 8.3.6 Russia Market Size and Forecast (2018-2029)
 - 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Cellulose-Based Bioplastic Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Cellulose-Based Bioplastic Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Cellulose-Based Bioplastic Market Size by Region
 - 9.3.1 Asia-Pacific Cellulose-Based Bioplastic Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Cellulose-Based Bioplastic Consumption Value by Region (2018-2029)
 - 9.3.3 China Market Size and Forecast (2018-2029)
 - 9.3.4 Japan Market Size and Forecast (2018-2029)
 - 9.3.5 Korea Market Size and Forecast (2018-2029)
 - 9.3.6 India Market Size and Forecast (2018-2029)
 - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)



9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America Cellulose-Based Bioplastic Sales Quantity by Type (2018-2029)
- 10.2 South America Cellulose-Based Bioplastic Sales Quantity by Application (2018-2029)
- 10.3 South America Cellulose-Based Bioplastic Market Size by Country
- 10.3.1 South America Cellulose-Based Bioplastic Sales Quantity by Country (2018-2029)
- 10.3.2 South America Cellulose-Based Bioplastic Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Cellulose-Based Bioplastic Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Cellulose-Based Bioplastic Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Cellulose-Based Bioplastic Market Size by Country
- 11.3.1 Middle East & Africa Cellulose-Based Bioplastic Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Cellulose-Based Bioplastic Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
 - 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Cellulose-Based Bioplastic Market Drivers
- 12.2 Cellulose-Based Bioplastic Market Restraints
- 12.3 Cellulose-Based Bioplastic 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
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Cellulose-Based Bioplastic and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Cellulose-Based Bioplastic
- 13.3 Cellulose-Based Bioplastic Production Process
- 13.4 Cellulose-Based Bioplastic Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Cellulose-Based Bioplastic Typical Distributors
- 14.3 Cellulose-Based Bioplastic 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 Cellulose-Based Bioplastic Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Cellulose-Based Bioplastic Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Eastman Basic Information, Manufacturing Base and Competitors
- Table 4. Eastman Major Business
- Table 5. Eastman Cellulose-Based Bioplastic Product and Services
- Table 6. Eastman Cellulose-Based Bioplastic Sales Quantity (Kiloton), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Eastman Recent Developments/Updates
- Table 8. Celanese Basic Information, Manufacturing Base and Competitors
- Table 9. Celanese Major Business
- Table 10. Celanese Cellulose-Based Bioplastic Product and Services
- Table 11. Celanese Cellulose-Based Bioplastic Sales Quantity (Kiloton), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Celanese Recent Developments/Updates
- Table 13. Daicel Basic Information, Manufacturing Base and Competitors
- Table 14. Daicel Major Business
- Table 15. Daicel Cellulose-Based Bioplastic Product and Services
- Table 16. Daicel Cellulose-Based Bioplastic Sales Quantity (Kiloton), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Daicel Recent Developments/Updates
- Table 18. Solvay Basic Information, Manufacturing Base and Competitors
- Table 19. Solvay Major Business
- Table 20. Solvay Cellulose-Based Bioplastic Product and Services
- Table 21. Solvay Cellulose-Based Bioplastic Sales Quantity (Kiloton), Average Price
- (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Solvay Recent Developments/Updates
- Table 23. Rayonier Advanced Materials Basic Information, Manufacturing Base and Competitors
- Table 24. Rayonier Advanced Materials Major Business
- Table 25. Rayonier Advanced Materials Cellulose-Based Bioplastic Product and Services
- Table 26. Rayonier Advanced Materials Cellulose-Based Bioplastic Sales Quantity
- (Kiloton), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market



- Share (2018-2023)
- Table 27. Rayonier Advanced Materials Recent Developments/Updates
- Table 28. Sappi Basic Information, Manufacturing Base and Competitors
- Table 29. Sappi Major Business
- Table 30. Sappi Cellulose-Based Bioplastic Product and Services
- Table 31. Sappi Cellulose-Based Bioplastic Sales Quantity (Kiloton), Average Price
- (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Sappi Recent Developments/Updates
- Table 33. MilliporeSigma Basic Information, Manufacturing Base and Competitors
- Table 34. MilliporeSigma Major Business
- Table 35. MilliporeSigma Cellulose-Based Bioplastic Product and Services
- Table 36. MilliporeSigma Cellulose-Based Bioplastic Sales Quantity (Kiloton), Average
- Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. MilliporeSigma Recent Developments/Updates
- Table 38. Mitsubishi Chemical Basic Information, Manufacturing Base and Competitors
- Table 39. Mitsubishi Chemical Major Business
- Table 40. Mitsubishi Chemical Cellulose-Based Bioplastic Product and Services
- Table 41. Mitsubishi Chemical Cellulose-Based Bioplastic Sales Quantity (Kiloton),
- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Mitsubishi Chemical Recent Developments/Updates
- Table 43. Futamura Group Basic Information, Manufacturing Base and Competitors
- Table 44. Futamura Group Major Business
- Table 45. Futamura Group Cellulose-Based Bioplastic Product and Services
- Table 46. Futamura Group Cellulose-Based Bioplastic Sales Quantity (Kiloton), Average
- Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Futamura Group Recent Developments/Updates
- Table 48. Haihang Industry Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 49. Haihang Industry Co., Ltd. Major Business
- Table 50. Haihang Industry Co., Ltd. Cellulose-Based Bioplastic Product and Services
- Table 51. Haihang Industry Co., Ltd. Cellulose-Based Bioplastic Sales Quantity
- (Kiloton), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Haihang Industry Co., Ltd. Recent Developments/Updates
- Table 53. Biome Bioplastics Basic Information, Manufacturing Base and Competitors
- Table 54. Biome Bioplastics Major Business
- Table 55. Biome Bioplastics Cellulose-Based Bioplastic Product and Services
- Table 56. Biome Bioplastics Cellulose-Based Bioplastic Sales Quantity (Kiloton),



- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. Biome Bioplastics Recent Developments/Updates
- Table 58. Roquette Basic Information, Manufacturing Base and Competitors
- Table 59. Roquette Major Business
- Table 60. Roquette Cellulose-Based Bioplastic Product and Services
- Table 61. Roquette Cellulose-Based Bioplastic Sales Quantity (Kiloton), Average Price
- (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Roquette Recent Developments/Updates
- Table 63. Global Cellulose-Based Bioplastic Sales Quantity by Manufacturer (2018-2023) & (Kiloton)
- Table 64. Global Cellulose-Based Bioplastic Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 65. Global Cellulose-Based Bioplastic Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 66. Market Position of Manufacturers in Cellulose-Based Bioplastic, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 67. Head Office and Cellulose-Based Bioplastic Production Site of Key Manufacturer
- Table 68. Cellulose-Based Bioplastic Market: Company Product Type Footprint
- Table 69. Cellulose-Based Bioplastic Market: Company Product Application Footprint
- Table 70. Cellulose-Based Bioplastic New Market Entrants and Barriers to Market Entry
- Table 71. Cellulose-Based Bioplastic Mergers, Acquisition, Agreements, and Collaborations
- Table 72. Global Cellulose-Based Bioplastic Sales Quantity by Region (2018-2023) & (Kiloton)
- Table 73. Global Cellulose-Based Bioplastic Sales Quantity by Region (2024-2029) & (Kiloton)
- Table 74. Global Cellulose-Based Bioplastic Consumption Value by Region (2018-2023) & (USD Million)
- Table 75. Global Cellulose-Based Bioplastic Consumption Value by Region (2024-2029) & (USD Million)
- Table 76. Global Cellulose-Based Bioplastic Average Price by Region (2018-2023) & (US\$/Ton)
- Table 77. Global Cellulose-Based Bioplastic Average Price by Region (2024-2029) & (US\$/Ton)
- Table 78. Global Cellulose-Based Bioplastic Sales Quantity by Type (2018-2023) & (Kiloton)
- Table 79. Global Cellulose-Based Bioplastic Sales Quantity by Type (2024-2029) &



(Kiloton)

Table 80. Global Cellulose-Based Bioplastic Consumption Value by Type (2018-2023) & (USD Million)

Table 81. Global Cellulose-Based Bioplastic Consumption Value by Type (2024-2029) & (USD Million)

Table 82. Global Cellulose-Based Bioplastic Average Price by Type (2018-2023) & (US\$/Ton)

Table 83. Global Cellulose-Based Bioplastic Average Price by Type (2024-2029) & (US\$/Ton)

Table 84. Global Cellulose-Based Bioplastic Sales Quantity by Application (2018-2023) & (Kiloton)

Table 85. Global Cellulose-Based Bioplastic Sales Quantity by Application (2024-2029) & (Kiloton)

Table 86. Global Cellulose-Based Bioplastic Consumption Value by Application (2018-2023) & (USD Million)

Table 87. Global Cellulose-Based Bioplastic Consumption Value by Application (2024-2029) & (USD Million)

Table 88. Global Cellulose-Based Bioplastic Average Price by Application (2018-2023) & (US\$/Ton)

Table 89. Global Cellulose-Based Bioplastic Average Price by Application (2024-2029) & (US\$/Ton)

Table 90. North America Cellulose-Based Bioplastic Sales Quantity by Type (2018-2023) & (Kiloton)

Table 91. North America Cellulose-Based Bioplastic Sales Quantity by Type (2024-2029) & (Kiloton)

Table 92. North America Cellulose-Based Bioplastic Sales Quantity by Application (2018-2023) & (Kiloton)

Table 93. North America Cellulose-Based Bioplastic Sales Quantity by Application (2024-2029) & (Kiloton)

Table 94. North America Cellulose-Based Bioplastic Sales Quantity by Country (2018-2023) & (Kiloton)

Table 95. North America Cellulose-Based Bioplastic Sales Quantity by Country (2024-2029) & (Kiloton)

Table 96. North America Cellulose-Based Bioplastic Consumption Value by Country (2018-2023) & (USD Million)

Table 97. North America Cellulose-Based Bioplastic Consumption Value by Country (2024-2029) & (USD Million)

Table 98. Europe Cellulose-Based Bioplastic Sales Quantity by Type (2018-2023) & (Kiloton)



Table 99. Europe Cellulose-Based Bioplastic Sales Quantity by Type (2024-2029) & (Kiloton)

Table 100. Europe Cellulose-Based Bioplastic Sales Quantity by Application (2018-2023) & (Kiloton)

Table 101. Europe Cellulose-Based Bioplastic Sales Quantity by Application (2024-2029) & (Kiloton)

Table 102. Europe Cellulose-Based Bioplastic Sales Quantity by Country (2018-2023) & (Kiloton)

Table 103. Europe Cellulose-Based Bioplastic Sales Quantity by Country (2024-2029) & (Kiloton)

Table 104. Europe Cellulose-Based Bioplastic Consumption Value by Country (2018-2023) & (USD Million)

Table 105. Europe Cellulose-Based Bioplastic Consumption Value by Country (2024-2029) & (USD Million)

Table 106. Asia-Pacific Cellulose-Based Bioplastic Sales Quantity by Type (2018-2023) & (Kiloton)

Table 107. Asia-Pacific Cellulose-Based Bioplastic Sales Quantity by Type (2024-2029) & (Kiloton)

Table 108. Asia-Pacific Cellulose-Based Bioplastic Sales Quantity by Application (2018-2023) & (Kiloton)

Table 109. Asia-Pacific Cellulose-Based Bioplastic Sales Quantity by Application (2024-2029) & (Kiloton)

Table 110. Asia-Pacific Cellulose-Based Bioplastic Sales Quantity by Region (2018-2023) & (Kiloton)

Table 111. Asia-Pacific Cellulose-Based Bioplastic Sales Quantity by Region (2024-2029) & (Kiloton)

Table 112. Asia-Pacific Cellulose-Based Bioplastic Consumption Value by Region (2018-2023) & (USD Million)

Table 113. Asia-Pacific Cellulose-Based Bioplastic Consumption Value by Region (2024-2029) & (USD Million)

Table 114. South America Cellulose-Based Bioplastic Sales Quantity by Type (2018-2023) & (Kiloton)

Table 115. South America Cellulose-Based Bioplastic Sales Quantity by Type (2024-2029) & (Kiloton)

Table 116. South America Cellulose-Based Bioplastic Sales Quantity by Application (2018-2023) & (Kiloton)

Table 117. South America Cellulose-Based Bioplastic Sales Quantity by Application (2024-2029) & (Kiloton)

Table 118. South America Cellulose-Based Bioplastic Sales Quantity by Country



(2018-2023) & (Kiloton)

Table 119. South America Cellulose-Based Bioplastic Sales Quantity by Country (2024-2029) & (Kiloton)

Table 120. South America Cellulose-Based Bioplastic Consumption Value by Country (2018-2023) & (USD Million)

Table 121. South America Cellulose-Based Bioplastic Consumption Value by Country (2024-2029) & (USD Million)

Table 122. Middle East & Africa Cellulose-Based Bioplastic Sales Quantity by Type (2018-2023) & (Kiloton)

Table 123. Middle East & Africa Cellulose-Based Bioplastic Sales Quantity by Type (2024-2029) & (Kiloton)

Table 124. Middle East & Africa Cellulose-Based Bioplastic Sales Quantity by Application (2018-2023) & (Kiloton)

Table 125. Middle East & Africa Cellulose-Based Bioplastic Sales Quantity by Application (2024-2029) & (Kiloton)

Table 126. Middle East & Africa Cellulose-Based Bioplastic Sales Quantity by Region (2018-2023) & (Kiloton)

Table 127. Middle East & Africa Cellulose-Based Bioplastic Sales Quantity by Region (2024-2029) & (Kiloton)

Table 128. Middle East & Africa Cellulose-Based Bioplastic Consumption Value by Region (2018-2023) & (USD Million)

Table 129. Middle East & Africa Cellulose-Based Bioplastic Consumption Value by Region (2024-2029) & (USD Million)

Table 130. Cellulose-Based Bioplastic Raw Material

Table 131. Key Manufacturers of Cellulose-Based Bioplastic Raw Materials

Table 132. Cellulose-Based Bioplastic Typical Distributors

Table 133. Cellulose-Based Bioplastic Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Cellulose-Based Bioplastic Picture

Figure 2. Global Cellulose-Based Bioplastic Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Cellulose-Based Bioplastic Consumption Value Market Share by Type in 2022

Figure 4. Cellulose Acetate Examples

Figure 5. Cellulose Butyrate Examples

Figure 6. Cellulose Propionate Examples

Figure 7. Others Examples

Figure 8. Global Cellulose-Based Bioplastic Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 9. Global Cellulose-Based Bioplastic Consumption Value Market Share by Application in 2022

Figure 10. Packaging Examples

Figure 11. Agriculture Examples

Figure 12. Textile Examples

Figure 13. Automotive Examples

Figure 14. Others Examples

Figure 15. Global Cellulose-Based Bioplastic Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 16. Global Cellulose-Based Bioplastic Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 17. Global Cellulose-Based Bioplastic Sales Quantity (2018-2029) & (Kiloton)

Figure 18. Global Cellulose-Based Bioplastic Average Price (2018-2029) & (US\$/Ton)

Figure 19. Global Cellulose-Based Bioplastic Sales Quantity Market Share by

Manufacturer in 2022

Figure 20. Global Cellulose-Based Bioplastic Consumption Value Market Share by Manufacturer in 2022

Figure 21. Producer Shipments of Cellulose-Based Bioplastic by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 22. Top 3 Cellulose-Based Bioplastic Manufacturer (Consumption Value) Market Share in 2022

Figure 23. Top 6 Cellulose-Based Bioplastic Manufacturer (Consumption Value) Market Share in 2022

Figure 24. Global Cellulose-Based Bioplastic Sales Quantity Market Share by Region



(2018-2029)

Figure 25. Global Cellulose-Based Bioplastic Consumption Value Market Share by Region (2018-2029)

Figure 26. North America Cellulose-Based Bioplastic Consumption Value (2018-2029) & (USD Million)

Figure 27. Europe Cellulose-Based Bioplastic Consumption Value (2018-2029) & (USD Million)

Figure 28. Asia-Pacific Cellulose-Based Bioplastic Consumption Value (2018-2029) & (USD Million)

Figure 29. South America Cellulose-Based Bioplastic Consumption Value (2018-2029) & (USD Million)

Figure 30. Middle East & Africa Cellulose-Based Bioplastic Consumption Value (2018-2029) & (USD Million)

Figure 31. Global Cellulose-Based Bioplastic Sales Quantity Market Share by Type (2018-2029)

Figure 32. Global Cellulose-Based Bioplastic Consumption Value Market Share by Type (2018-2029)

Figure 33. Global Cellulose-Based Bioplastic Average Price by Type (2018-2029) & (US\$/Ton)

Figure 34. Global Cellulose-Based Bioplastic Sales Quantity Market Share by Application (2018-2029)

Figure 35. Global Cellulose-Based Bioplastic Consumption Value Market Share by Application (2018-2029)

Figure 36. Global Cellulose-Based Bioplastic Average Price by Application (2018-2029) & (US\$/Ton)

Figure 37. North America Cellulose-Based Bioplastic Sales Quantity Market Share by Type (2018-2029)

Figure 38. North America Cellulose-Based Bioplastic Sales Quantity Market Share by Application (2018-2029)

Figure 39. North America Cellulose-Based Bioplastic Sales Quantity Market Share by Country (2018-2029)

Figure 40. North America Cellulose-Based Bioplastic Consumption Value Market Share by Country (2018-2029)

Figure 41. United States Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Canada Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Mexico Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 44. Europe Cellulose-Based Bioplastic Sales Quantity Market Share by Type (2018-2029)

Figure 45. Europe Cellulose-Based Bioplastic Sales Quantity Market Share by Application (2018-2029)

Figure 46. Europe Cellulose-Based Bioplastic Sales Quantity Market Share by Country (2018-2029)

Figure 47. Europe Cellulose-Based Bioplastic Consumption Value Market Share by Country (2018-2029)

Figure 48. Germany Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. France Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. United Kingdom Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Russia Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Italy Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Asia-Pacific Cellulose-Based Bioplastic Sales Quantity Market Share by Type (2018-2029)

Figure 54. Asia-Pacific Cellulose-Based Bioplastic Sales Quantity Market Share by Application (2018-2029)

Figure 55. Asia-Pacific Cellulose-Based Bioplastic Sales Quantity Market Share by Region (2018-2029)

Figure 56. Asia-Pacific Cellulose-Based Bioplastic Consumption Value Market Share by Region (2018-2029)

Figure 57. China Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Japan Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Korea Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. India Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Southeast Asia Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. Australia Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 63. South America Cellulose-Based Bioplastic Sales Quantity Market Share by



Type (2018-2029)

Figure 64. South America Cellulose-Based Bioplastic Sales Quantity Market Share by Application (2018-2029)

Figure 65. South America Cellulose-Based Bioplastic Sales Quantity Market Share by Country (2018-2029)

Figure 66. South America Cellulose-Based Bioplastic Consumption Value Market Share by Country (2018-2029)

Figure 67. Brazil Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Argentina Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Middle East & Africa Cellulose-Based Bioplastic Sales Quantity Market Share by Type (2018-2029)

Figure 70. Middle East & Africa Cellulose-Based Bioplastic Sales Quantity Market Share by Application (2018-2029)

Figure 71. Middle East & Africa Cellulose-Based Bioplastic Sales Quantity Market Share by Region (2018-2029)

Figure 72. Middle East & Africa Cellulose-Based Bioplastic Consumption Value Market Share by Region (2018-2029)

Figure 73. Turkey Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Egypt Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Saudi Arabia Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. South Africa Cellulose-Based Bioplastic Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 77. Cellulose-Based Bioplastic Market Drivers

Figure 78. Cellulose-Based Bioplastic Market Restraints

Figure 79. Cellulose-Based Bioplastic Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Cellulose-Based Bioplastic in 2022

Figure 82. Manufacturing Process Analysis of Cellulose-Based Bioplastic

Figure 83. Cellulose-Based Bioplastic Industrial Chain

Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source



I would like to order

Product name: Global Cellulose-Based Bioplastic Market 2023 by Manufacturers, Regions, Type and

Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G9439B1F19ADEN.html

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

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G9439B1F19ADEN.html

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

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 https://marketpublishers.com/docs/terms.html

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

