

Bio-Based Platform Chemical Market Research Report by Type (C-2, C-3, C-4, C-5, and C-6), by Application (Agriculture, Bio Fuels, Bio Plastics, Food Applications, and Industrial Chemicals) - Global Forecast to 2025 - Cumulative Impact of COVID-19

https://marketpublishers.com/r/B16E6D1AAB7EEN.html

Date: February 2021

Pages: 183

Price: US\$ 3,949.00 (Single User License)

ID: B16E6D1AAB7EEN

Abstracts

Market Statistics:

The report provides market sizing and forecast across five major currencies - USD, EUR GBP, JPY, and AUD. This helps organization leaders make better decisions when currency exchange data is readily available.

- 1. The Global Bio-Based Platform Chemical Market is expected to grow from USD 6,706.98 Million in 2020 to USD 11,393.63 Million by the end of 2025.
- 2. The Global Bio-Based Platform Chemical Market is expected to grow from EUR 5,880.81 Million in 2020 to EUR 9,990.16 Million by the end of 2025.
- 3. The Global Bio-Based Platform Chemical Market is expected to grow from GBP 5,228.05 Million in 2020 to GBP 8,881.27 Million by the end of 2025.
- 4. The Global Bio-Based Platform Chemical Market is expected to grow from JPY 715,805.78 Million in 2020 to JPY 1,215,990.10 Million by the end of 2025.
- 5. The Global Bio-Based Platform Chemical Market is expected to grow from AUD 9,739.44 Million in 2020 to AUD 16,545.08 Million by the end of 2025.

Market Segmentation & Coverage:

This research report categorizes the Bio-Based Platform Chemical to forecast the revenues and analyze the trends in each of the following sub-markets:

'The C-4 is projected to witness the highest growth during the forecast period'



Based on Type, the Bio-Based Platform Chemical Market studied across C-2, C-3, C-4, C-5, and C-6. The C-2 further studied across Acetic Acid and Ethanol. The C-3 further studied across 3-Hydroxypropionic Acid, Lactic Acid, Propanol, and Propionic Acid. The C-4 further studied across Butanol, Butyric Acid, Fumaric, Malic, and Succinic Acid. The C-5 further studied across Itaconic Acid, Levulinic, and Xylitol. The C-6 further studied across Glucaric Acid and Phenol. The C-3 commanded the largest size in the Bio-Based Platform Chemical Market in 2020. On the other hand, the C-4 is expected to grow at the fastest CAGR during the forecast period.

'The Food Applications is projected to witness the highest growth during the forecast period'

Based on Application, the Bio-Based Platform Chemical Market studied across Agriculture, Bio Fuels, Bio Plastics, Food Applications, Industrial Chemicals, and Pharmaceuticals. The Industrial Chemicals commanded the largest size in the Bio-Based Platform Chemical Market in 2020. On the other hand, the Food Applications is expected to grow at the fastest CAGR during the forecast period.

'The Asia-Pacific is projected to witness the highest growth during the forecast period'

Based on Geography, the Bio-Based Platform Chemical Market studied across Americas, Asia-Pacific, and Europe, Middle East & Africa. The Americas region surveyed across Argentina, Brazil, Canada, Mexico, and United States. The Asia-Pacific region surveyed across Australia, China, India, Indonesia, Japan, Malaysia, Philippines, South Korea, and Thailand. The Europe, Middle East & Africa region surveyed across France, Germany, Italy, Netherlands, Qatar, Russia, Saudi Arabia, South Africa, Spain, United Arab Emirates, and United Kingdom. The Americas commanded the largest size in the Bio-Based Platform Chemical Market in 2020. On the other hand, the Asia-Pacific is expected to grow at the fastest CAGR during the forecast period.

Company Usability Profiles:

The report deeply explores the recent significant developments by the leading vendors and innovation profiles in the Global Bio-Based Platform Chemical Market including Braskem SA, Cargill Incorporated, DuPont de Nemours, Inc., GC International by PTT Global Chemical PLC, Koninklijke DSM N.V., Mitsubishi Chemical Corporation, Novamont S.p.A., Ra?zen Energia S.A., Solugen Inc., and Tianjin GreenBio Materials Co., Ltd..

Cumulative Impact of COVID-19:



COVID-19 is an incomparable global public health emergency that has affected almost every industry, so for and, the long-term effects projected to impact the industry growth during the forecast period. Our ongoing research amplifies our research framework to ensure the inclusion of underlaying COVID-19 issues and potential paths forward. The report is delivering insights on COVID-19 considering the changes in consumer behavior and demand, purchasing patterns, re-routing of the supply chain, dynamics of current market forces, and the significant interventions of governments. The updated study provides insights, analysis, estimations, and forecast, considering the COVID-19 impact on the market.

360iResearch FPNV Positioning Matrix:

The 360iResearch FPNV Positioning Matrix evaluates and categorizes the vendors in the Bio-Based Platform Chemical Market on the basis of Business Strategy (Business Growth, Industry Coverage, Financial Viability, and Channel Support) and Product Satisfaction (Value for Money, Ease of Use, Product Features, and Customer Support) that aids businesses in better decision making and understanding the competitive landscape.

360iResearch Competitive Strategic Window:

The 360iResearch Competitive Strategic Window analyses the competitive landscape in terms of markets, applications, and geographies. The 360iResearch Competitive Strategic Window helps the vendor define an alignment or fit between their capabilities and opportunities for future growth prospects. During a forecast period, it defines the optimal or favorable fit for the vendors to adopt successive merger and acquisition strategies, geography expansion, research & development, and new product introduction strategies to execute further business expansion and growth.

The report provides insights on the following pointers:

- 1. Market Penetration: Provides comprehensive information on the market offered by the key players
- 2. Market Development: Provides in-depth information about lucrative emerging markets and analyzes the markets
- 3. Market Diversification: Provides detailed information about new product launches, untapped geographies, recent developments, and investments
- 4. Competitive Assessment & Intelligence: Provides an exhaustive assessment of market shares, strategies, products, and manufacturing capabilities of the leading players
- 5. Product Development & Innovation: Provides intelligent insights on future technologies, R&D activities, and new product developments



The report answers questions such as:

- 1. What is the market size and forecast of the Global Bio-Based Platform Chemical Market?
- 2. What are the inhibiting factors and impact of COVID-19 shaping the Global Bio-Based Platform Chemical Market during the forecast period?
- 3. Which are the products/segments/applications/areas to invest in over the forecast period in the Global Bio-Based Platform Chemical Market?
- 4. What is the competitive strategic window for opportunities in the Global Bio-Based Platform Chemical Market?
- 5. What are the technology trends and regulatory frameworks in the Global Bio-Based Platform Chemical Market?
- 6. What are the modes and strategic moves considered suitable for entering the Global Bio-Based Platform Chemical Market?



Contents

1. PREFACE

- 1.1. Objectives of the Study
- 1.2. Market Segmentation & Coverage
- 1.3. Years Considered for the Study
- 1.4. Currency & Pricing
- 1.5. Language
- 1.6. Limitations
- 1.7. Stakeholders

2. RESEARCH METHODOLOGY

- 2.1. Research Process
 - 2.1.1. Define: Research Objective
 - 2.1.2. Determine: Research Design
 - 2.1.3. Prepare: Research Instrument
 - 2.1.4. Collect: Data Source
 - 2.1.5. Analyze: Data Interpretation
 - 2.1.6. Formulate: Data Verification
 - 2.1.7. Publish: Research Report
 - 2.1.8. Repeat: Report Update
- 2.2. Research Execution
 - 2.2.1. Initiation: Research Process
 - 2.2.2. Planning: Develop Research Plan
 - 2.2.3. Execution: Conduct Research
 - 2.2.4. Verification: Finding & Analysis
 - 2.2.5. Publication: Research Report
- 2.3. Research Outcome

3. EXECUTIVE SUMMARY

- 3.1. Introduction
- 3.2. Market Outlook
- 3.3. Application Outlook
- 3.4. Type Outlook
- 3.5. Geography Outlook
- 3.6. Competitor Outlook



4. MARKET OVERVIEW

- 4.1. Introduction
- 4.2. Cumulative Impact of COVID-19

5. MARKET INSIGHTS

- 5.1. Market Dynamics
 - 5.1.1. Drivers
- 5.1.1.1. Customer inclination towards eco-friendly products coupled with the availability of low-cost feedstock
- 5.1.1.2. Favourable government regulations to enforce the use of bio-based chemicals
 - 5.1.2. Restraints
 - 5.1.2.1. Limited availability of raw material
 - 5.1.2.2. Comparatively high production cost
 - 5.1.3. Opportunities
- 5.1.3.1. Increased R&D activities to develop innovative process technology for biobased platform chemical production
 - 5.1.3.2. Strategic partnerships with raw material processors, alliances with farmers
 - 5.1.3.3. Increasing demand for bio-based succinic acid
 - 5.1.4. Challenges
 - 5.1.4.1. Competition from mature oil-based platform chemicals
- 5.2. Porters Five Forces Analysis
 - 5.2.1. Threat of New Entrants
 - 5.2.2. Threat of Substitutes
 - 5.2.3. Bargaining Power of Customers
 - 5.2.4. Bargaining Power of Suppliers
 - 5.2.5. Industry Rivalry

6. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET, BY TYPE

- 6.1. Introduction
- 6.2. C-2
 - 6.2.1. Acetic Acid
 - 6.2.2. Ethanol
- 6.3. C-3
 - 6.3.1. 3-Hydroxypropionic Acid



- 6.3.2. Lactic Acid
- 6.3.3. Propanol
- 6.3.4. Propionic Acid
- 6.4. C-4
 - 6.4.1. Butanol
 - 6.4.2. Butyric Acid
 - 6.4.3. Fumaric
 - 6.4.4. Malic
 - 6.4.5. Succinic Acid
- 6.5. C-5
 - 6.5.1. Itaconic Acid
 - 6.5.2. Levulinic
 - 6.5.3. Xylitol
- 6.6. C-6
 - 6.6.1. Glucaric Acid
 - 6.6.2. Phenol

7. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET, BY APPLICATION

- 7.1. Introduction
- 7.2. Agriculture
- 7.3. Bio Fuels
- 7.4. Bio Plastics
- 7.5. Food Applications
- 7.6. Industrial Chemicals
- 7.7. Pharmaceuticals

8. AMERICAS BIO-BASED PLATFORM CHEMICAL MARKET

- 8.1. Introduction
- 8.2. Argentina
- 8.3. Brazil
- 8.4. Canada
- 8.5. Mexico
- 8.6. United States

9. ASIA-PACIFIC BIO-BASED PLATFORM CHEMICAL MARKET

9.1. Introduction



- 9.2. Australia
- 9.3. China
- 9.4. India
- 9.5. Indonesia
- 9.6. Japan
- 9.7. Malaysia
- 9.8. Philippines
- 9.9. South Korea
- 9.10. Thailand

10. EUROPE, MIDDLE EAST & AFRICA BIO-BASED PLATFORM CHEMICAL MARKET

- 10.1. Introduction
- 10.2. France
- 10.3. Germany
- 10.4. Italy
- 10.5. Netherlands
- 10.6. Qatar
- 10.7. Russia
- 10.8. Saudi Arabia
- 10.9. South Africa
- 10.10. Spain
- 10.11. United Arab Emirates
- 10.12. United Kingdom

11. COMPETITIVE LANDSCAPE

- 11.1. FPNV Positioning Matrix
 - 11.1.1. Quadrants
 - 11.1.2. Business Strategy
 - 11.1.3. Product Satisfaction
- 11.2. Market Ranking Analysis
- 11.3. Market Share Analysis
- 11.4. Competitor SWOT Analysis
- 11.5. Competitive Scenario
 - 11.5.1. Merger & Acquisition
- 11.5.2. Agreement, Collaboration, & Partnership
- 11.5.3. New Product Launch & Enhancement



- 11.5.4. Investment & Funding
- 11.5.5. Award, Recognition, & Expansion

12. COMPANY USABILITY PROFILES

- 12.1. Braskem SA
- 12.2. Cargill Incorporated
- 12.3. DuPont de Nemours, Inc.
- 12.4. GC International by PTT Global Chemical PLC
- 12.5. Koninklijke DSM N.V.
- 12.6. Mitsubishi Chemical Corporation
- 12.7. Novamont S.p.A.
- 12.8. Ra?zen Energia S.A.
- 12.9. Solugen Inc.
- 12.10. Tianjin GreenBio Materials Co., Ltd.

13. APPENDIX

- 13.1. Discussion Guide
- 13.2. License & Pricing



List Of Tables

LIST OF TABLES

TABLE 1. CURRENCY CONVERSION RATES

TABLE 2. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 3. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 4. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 5. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY C-2, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 6. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY ACETIC ACID, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 7. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY

ETHANOL, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 8. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY C-3, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 9. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY 3-HYDROXYPROPIONIC ACID, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 10. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY LACTIC ACID, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 11. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY PROPANOL, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 12. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY

PROPIONIC ACID, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 13. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY C-4, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 14. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY

BUTANOL, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 15. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY

BUTYRIC ACID, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 16. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY

FUMARIC, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 17. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY MALIC, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 18. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY



SUCCINIC ACID, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 19. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY C-5, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 20. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY ITACONIC ACID, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 21. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY LEVULINIC, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 22. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY XYLITOL, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 23. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY C-6, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 24. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GLUCARIC ACID, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 25. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY PHENOL, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 26. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 27. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY AGRICULTURE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 28. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY BIO FUELS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 29. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY BIO PLASTICS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 30. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY FOOD APPLICATIONS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 31. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY INDUSTRIAL CHEMICALS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 32. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY PHARMACEUTICALS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 33. AMERICAS BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 34. AMERICAS BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 35. AMERICAS BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 36. ARGENTINA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)



TABLE 37. ARGENTINA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 38. BRAZIL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 39. BRAZIL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 40. CANADA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 41. CANADA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 42. MEXICO BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 43. MEXICO BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 44. UNITED STATES BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 45. UNITED STATES BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 46. ASIA-PACIFIC BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 47. ASIA-PACIFIC BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 48. ASIA-PACIFIC BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 49. AUSTRALIA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 50. AUSTRALIA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 51. CHINA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 52. CHINA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 53. INDIA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 54. INDIA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 55. INDONESIA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 56. INDONESIA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY



TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 57. JAPAN BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 58. JAPAN BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 59. MALAYSIA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 60. MALAYSIA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 61. PHILIPPINES BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 62. PHILIPPINES BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 63. SOUTH KOREA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 64. SOUTH KOREA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 65. THAILAND BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 66. THAILAND BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 67. EUROPE, MIDDLE EAST & AFRICA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 68. EUROPE, MIDDLE EAST & AFRICA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 69. EUROPE, MIDDLE EAST & AFRICA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 70. FRANCE BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 71. FRANCE BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 72. GERMANY BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 73. GERMANY BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 74. ITALY BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 75. ITALY BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)



TABLE 76. NETHERLANDS BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 77. NETHERLANDS BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 78. QATAR BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 79. QATAR BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 80. RUSSIA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 81. RUSSIA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 82. SAUDI ARABIA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 83. SAUDI ARABIA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 84. SOUTH AFRICA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 85. SOUTH AFRICA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 86. SPAIN BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 87. SPAIN BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 88. UNITED ARAB EMIRATES BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 89. UNITED ARAB EMIRATES BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 90. UNITED KINGDOM BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 91. UNITED KINGDOM BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 92. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET: SCORES

TABLE 93. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET: BUSINESS STRATEGY

TABLE 94. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET: PRODUCT SATISFACTION

TABLE 95. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET: RANKING TABLE 96. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET: MERGER &



ACQUISITION

TABLE 97. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET: AGREEMENT, COLLABORATION, & PARTNERSHIP

TABLE 98. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET: NEW PRODUCT LAUNCH & ENHANCEMENT

TABLE 99. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET: INVESTMENT & FUNDING

TABLE 100. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET: AWARD, RECOGNITION, & EXPANSION

TABLE 101. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET: LICENSE & PRICING



List Of Figures

LIST OF FIGURES

FIGURE 1. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET: RESEARCH PROCESS

FIGURE 2. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET: RESEARCH EXECUTION

FIGURE 3. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, 2020 VS 2025 (USD MILLION)

FIGURE 4. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2020 (USD MILLION)

FIGURE 5. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2020 (USD MILLION)

FIGURE 6. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2020 (USD MILLION)

FIGURE 7. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, 2018-2025 (USD MILLION)

FIGURE 8. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (%)

FIGURE 9. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (USD MILLION)

FIGURE 10. COMPETITIVE STRATEGIC WINDOW FOR GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE. BY GEOGRAPHY. 2025

FIGURE 11. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET: MARKET DYNAMICS

FIGURE 12. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET: PORTERS FIVE FORCES ANALYSIS

FIGURE 13. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2020 VS 2025 (%)

FIGURE 14. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2020 VS 2025 (USD MILLION)

FIGURE 15. COMPETITIVE STRATEGIC WINDOW FOR GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY TYPE, 2025

FIGURE 16. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY C-2, 2020 VS 2025 (USD MILLION)

FIGURE 17. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY ACETIC ACID, 2020 VS 2025 (USD MILLION)

FIGURE 18. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY



ETHANOL, 2020 VS 2025 (USD MILLION)

FIGURE 19. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY C-3, 2020 VS 2025 (USD MILLION)

FIGURE 20. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY 3-HYDROXYPROPIONIC ACID, 2020 VS 2025 (USD MILLION)

FIGURE 21. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY LACTIC ACID, 2020 VS 2025 (USD MILLION)

FIGURE 22. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY PROPANOL, 2020 VS 2025 (USD MILLION)

FIGURE 23. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY PROPIONIC ACID, 2020 VS 2025 (USD MILLION)

FIGURE 24. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY C-4, 2020 VS 2025 (USD MILLION)

FIGURE 25. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY BUTANOL, 2020 VS 2025 (USD MILLION)

FIGURE 26. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY BUTYRIC ACID, 2020 VS 2025 (USD MILLION)

FIGURE 27. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY FUMARIC, 2020 VS 2025 (USD MILLION)

FIGURE 28. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY MALIC, 2020 VS 2025 (USD MILLION)

FIGURE 29. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY SUCCINIC ACID, 2020 VS 2025 (USD MILLION)

FIGURE 30. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY C-5, 2020 VS 2025 (USD MILLION)

FIGURE 31. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY ITACONIC ACID, 2020 VS 2025 (USD MILLION)

FIGURE 32. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY LEVULINIC, 2020 VS 2025 (USD MILLION)

FIGURE 33. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY XYLITOL, 2020 VS 2025 (USD MILLION)

FIGURE 34. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY C-6, 2020 VS 2025 (USD MILLION)

FIGURE 35. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GLUCARIC ACID, 2020 VS 2025 (USD MILLION)

FIGURE 36. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY PHENOL, 2020 VS 2025 (USD MILLION)

FIGURE 37. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2020 VS 2025 (%)



FIGURE 38. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2020 VS 2025 (USD MILLION)

FIGURE 39. COMPETITIVE STRATEGIC WINDOW FOR GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY APPLICATION, 2025

FIGURE 40. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY AGRICULTURE, 2020 VS 2025 (USD MILLION)

FIGURE 41. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY BIO FUELS, 2020 VS 2025 (USD MILLION)

FIGURE 42. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY BIO PLASTICS, 2020 VS 2025 (USD MILLION)

FIGURE 43. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY FOOD APPLICATIONS, 2020 VS 2025 (USD MILLION)

FIGURE 44. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY INDUSTRIAL CHEMICALS, 2020 VS 2025 (USD MILLION)

FIGURE 45. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY PHARMACEUTICALS, 2020 VS 2025 (USD MILLION)

FIGURE 46. AMERICAS BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (%)

FIGURE 47. AMERICAS BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (USD MILLION)

FIGURE 48. COMPETITIVE STRATEGIC WINDOW FOR AMERICAS BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2025

FIGURE 49. ARGENTINA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 50. BRAZIL BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 51. CANADA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 52. MEXICO BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 53. UNITED STATES BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 54. ASIA-PACIFIC BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (%)

FIGURE 55. ASIA-PACIFIC BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (USD MILLION)

FIGURE 56. COMPETITIVE STRATEGIC WINDOW FOR ASIA-PACIFIC BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2025

FIGURE 57. AUSTRALIA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY



GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 58. CHINA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 59. INDIA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 60. INDONESIA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 61. JAPAN BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 62. MALAYSIA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 63. PHILIPPINES BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 64. SOUTH KOREA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 65. THAILAND BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 66. EUROPE, MIDDLE EAST & AFRICA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (%)

FIGURE 67. EUROPE, MIDDLE EAST & AFRICA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (USD MILLION)

FIGURE 68. COMPETITIVE STRATEGIC WINDOW FOR EUROPE, MIDDLE EAST & AFRICA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2025 FIGURE 69. FRANCE BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 70. GERMANY BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 71. ITALY BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 72. NETHERLANDS BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 73. QATAR BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 74. RUSSIA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 75. SAUDI ARABIA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 76. SOUTH AFRICA BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)



FIGURE 77. SPAIN BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 78. UNITED ARAB EMIRATES BIO-BASED PLATFORM CHEMICAL

MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 79. UNITED KINGDOM BIO-BASED PLATFORM CHEMICAL MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 80. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET:

360IRESEARCH FPNV POSITIONING MATRIX

FIGURE 81. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET:

360IRESEARCH MARKET SHARE ANALYSIS

FIGURE 82. GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET: COMPETITOR SWOT ANALYSIS

FIGURE 83. COMPETITIVE SCENARIO ANALYSIS IN GLOBAL BIO-BASED PLATFORM CHEMICAL MARKET, BY TYPE



I would like to order

Product name: Bio-Based Platform Chemical Market Research Report by Type (C-2, C-3, C-4, C-5, and

C-6), by Application (Agriculture, Bio Fuels, Bio Plastics, Food Applications, and Industrial

Chemicals) - Global Forecast to 2025 - Cumulative Impact of COVID-19

Product link: https://marketpublishers.com/r/B16E6D1AAB7EEN.html

Price: US\$ 3,949.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/B16E6D1AAB7EEN.html

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 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