

Global Bio-based 1,2-Pentanediol Market Growth (Status and Outlook) 2023-2029

<https://marketpublishers.com/r/G7537D10E88EEN.html>

Date: December 2023

Pages: 67

Price: US\$ 3,660.00 (Single User License)

ID: G7537D10E88EEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to this study, the global Bio-based 1,2-Pentanediol market size will reach US\$ million by 2029.

1,2-Pentanediol is a colorless and odorless viscous liquid with a sweet taste. It is used as an additive in foods, pharmaceuticals, and cosmetics. 1,2-Pentanediol has a variety of uses in the cosmetic industry including as a humectant (Moisturizer), viscosity modifier, and skin conditioning agent.

This report presents a comprehensive overview, market shares, and growth opportunities of Bio-based 1,2-Pentanediol market by product type, application, key players and key regions and countries.

Segmentation by product type:

Industrial Grade

Cosmetic grade

Segmentation by Application:

Pesticide Intermediates

Cosmetic

Others

This report also splits the market by region:

United States

China

Europe

Other regions:

Japan

South Korea

Southeast Asia

Rest of world

The report also presents the market competition landscape and a corresponding detailed analysis of the major players in the market. The key players covered in this report:

Penn A Kem

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Bio-based 1,2-Pentanediol Market Size 2024-2029
 - 2.1.2 Bio-based 1,2-Pentanediol Market Size CAGR by Region
- 2.2 Bio-based 1,2-Pentanediol Segment by Type
 - 2.2.1 Industrial Grade
 - 2.2.2 Cosmetic grade
- 2.3 Bio-based 1,2-Pentanediol Market Size by Type
 - 2.3.1 Global Bio-based 1,2-Pentanediol Market Size Market Share by Type (2024-2029)
 - 2.3.2 Global Bio-based 1,2-Pentanediol Market Size Growth Rate by Type (2024-2029)
- 2.4 Bio-based 1,2-Pentanediol Segment by Application
 - 2.4.1 Pesticide Intermediates
 - 2.4.2 Cosmetic
 - 2.4.3 Others
- 2.5 Bio-based 1,2-Pentanediol Market Size by Application
 - 2.5.1 Global Bio-based 1,2-Pentanediol Market Size Market Share by Application (2024-2029)
 - 2.5.2 Global Bio-based 1,2-Pentanediol Market Size Growth Rate by Application (2024-2029)

3 BIO-BASED 1,2-PENTANEDIOL KEY PLAYERS

- 3.1 Date of Key Players Enter into Bio-based 1,2-Pentanediol
- 3.2 Key Players Bio-based 1,2-Pentanediol Product Offered

- 3.3 Key Players Bio-based 1,2-Pentanediol Funding/Investment Analysis
- 3.4 Funding/Investment
 - 3.4.1 Funding/Investment by Regions
 - 3.4.2 Funding/Investment by End-Industry
- 3.5 Key Players Bio-based 1,2-Pentanediol Valuation & Market Capitalization
- 3.6 Key Players Mergers & Acquisitions, Expansion Plans
- 3.7 Market Ranking
- 3.8 New Product/Technology Launches
- 3.9 Partnerships, Agreements, and Collaborations
- 3.10 Mergers and Acquisitions

4 BIO-BASED 1,2-PENTANEDIOL BY REGIONS

- 4.1 Bio-based 1,2-Pentanediol Market Size by Regions (2024-2029)
- 4.2 United States Bio-based 1,2-Pentanediol Market Size Growth (2024-2029)
- 4.3 China Bio-based 1,2-Pentanediol Market Size Growth (2024-2029)
- 4.4 Europe Bio-based 1,2-Pentanediol Market Size Growth (2024-2029)
- 4.5 Rest of World Bio-based 1,2-Pentanediol Market Size Growth (2024-2029)

5 UNITED STATES

- 5.1 United States Bio-based 1,2-Pentanediol Market Size by Type (2024-2029)
- 5.2 United States Bio-based 1,2-Pentanediol Market Size by Application (2024-2029)

6 EUROPE

- 6.1 Europe Bio-based 1,2-Pentanediol Market Size by Type (2024-2029)
- 6.2 Europe Bio-based 1,2-Pentanediol Market Size by Application (2024-2029)

7 CHINA

- 7.1 China Bio-based 1,2-Pentanediol Market Size by Type (2024-2029)
- 7.2 China Bio-based 1,2-Pentanediol Market Size by Application (2024-2029)

8 REST OF WORLD

- 8.1 Rest of World Bio-based 1,2-Pentanediol Market Size by Type (2024-2029)
- 8.2 Rest of World Bio-based 1,2-Pentanediol Market Size by Application (2024-2029)
- 8.3 Japan

8.4 South Korea

8.5 Southeast Asia

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 KEY INVESTORS IN BIO-BASED 1,2-PENTANEDIOL

10.1 Company A

10.1.1 Company A Company Details

10.1.2 Company Description

10.1.3 Companies Invested by Company A

10.1.4 Company A Key Development and Market Layout

10.2 Company B

10.2.1 Company B Company Details

10.2.2 Company Description

10.2.3 Companies Invested by Company B

10.2.4 Company B Key Development and Market Layout

10.3 Company C

10.3.1 Company C Company Details

10.3.2 Company Description

10.3.3 Companies Invested by Company C

10.3.4 Company C Key Development and Market Layout

10.4 Company D

10.5

11 KEY PLAYERS ANALYSIS

11.1 Penn A Kem

11.1.1 Penn A Kem Company Details

11.1.2 Penn A Kem Bio-based 1,2-Pentanediol Product Offered

11.1.3 Penn A Kem Bio-based 1,2-Pentanediol Market Size (2023 VS 2029)

11.1.4 Penn A Kem Main Business Overview

11.1.5 Penn A Kem News

...

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Bio-based 1,2-Pentanediol Market Size CAGR by Region (2024-2029) (\$ Millions)

Table 2. Major Players of Industrial Grade

Table 3. Major Players of Cosmetic grade

Table 4. Global Bio-based 1,2-Pentanediol Market Size by Type (2024-2029) (\$ Millions)

Table 5. Global Bio-based 1,2-Pentanediol Market Size Market Share by Type (2024-2029)

Table 6. Global Bio-based 1,2-Pentanediol Market Size by Application (2024-2029) (\$ Millions)

Table 7. Global Bio-based 1,2-Pentanediol Market Size Market Share by Application (2024-2029)

Table 8. Date of Global Key Players Enter into Bio-based 1,2-Pentanediol Market

Table 9. Global Key Players Bio-based 1,2-Pentanediol Product Offered

Table 10. Key Players Bio-based 1,2-Pentanediol Funding/Investment (\$ Millions)

Table 11. Funding/Investment by Regions

Table 12. Funding/Investment by End Industry

Table 13. Key Players Bio-based 1,2-Pentanediol Valuation & Market Capitalization (\$ Millions)

Table 14. Key Players Mergers & Acquisitions, Expansion Plans

Table 15. Bio-based 1,2-Pentanediol New Product/Technology Launches

Table 16. Bio-based 1,2-Pentanediol Industry Partnerships, Agreements, and Collaborations

Table 17. Bio-based 1,2-Pentanediol Industry Mergers and Acquisitions

Table 18. Global Bio-based 1,2-Pentanediol Market Size by Regions 2024-2029 (\$ Millions)

Table 19. Global Bio-based 1,2-Pentanediol Market Size Market Share by Regions 2024-2029

Table 20. United States Bio-based 1,2-Pentanediol Market Size by Type (2024-2029) (\$ Millions)

Table 21. United States Bio-based 1,2-Pentanediol Market Size Market Share by Type (2024-2029)

Table 22. United States Bio-based 1,2-Pentanediol Market Size by Application (2024-2029) (\$ Millions)

Table 23. United States Bio-based 1,2-Pentanediol Market Size Market Share by

Application (2024-2029)

Table 24. Europe Bio-based 1,2-Pentanediol Market Size by Type (2024-2029) (\$ Millions)

Table 25. Europe Bio-based 1,2-Pentanediol Market Size Market Share by Type (2024-2029)

Table 26. Europe Bio-based 1,2-Pentanediol Market Size by Application (2024-2029) (\$ Millions)

Table 27. Europe Bio-based 1,2-Pentanediol Market Size Market Share by Application (2024-2029)

Table 28. China Bio-based 1,2-Pentanediol Market Size by Type (2024-2029) (\$ Millions)

Table 29. China Bio-based 1,2-Pentanediol Market Size Market Share by Type (2024-2029)

Table 30. China Bio-based 1,2-Pentanediol Market Size by Application (2024-2029) (\$ Millions)

Table 31. China Bio-based 1,2-Pentanediol Market Size Market Share by Application (2024-2029)

Table 32. Rest of World Bio-based 1,2-Pentanediol Market Size by Type (2024-2029) (\$ Millions)

Table 33. Rest of World Bio-based 1,2-Pentanediol Market Size Market Share by Type (2024-2029)

Table 34. Rest of World Bio-based 1,2-Pentanediol Market Size by Application (2024-2029) (\$ Millions)

Table 35. Rest of World Bio-based 1,2-Pentanediol Market Size Market Share by Application (2024-2029)

Table 36. Key Market Drivers & Growth Opportunities of Bio-based 1,2-Pentanediol

Table 37. Key Market Challenges & Risks of Bio-based 1,2-Pentanediol

Table 38. Key Industry Trends of Bio-based 1,2-Pentanediol

Table 39. Company A Company Details

Table 40. Companies Invested by Company A

Table 41. Company A Key Development and Market Layout

Table 42. Company B Company Details

Table 43. Companies Invested by Company B

Table 44. Company B Key Development and Market Layout

Table 45. Company C Company Details

Table 46. Companies Invested by Company C

Table 47. Company C Key Development and Market Layout

Table 48. Company C Company Details

Table 49. Companies Invested by Company C

Table 50. Company C Key Development and Market Layout

Table 51. Penn A Kem Basic Information, Head Office, Major Market Areas and Its Competitors

Table 52. Penn A Kem Bio-based 1,2-Pentanediol Market Size (2023 VS 2029)

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Bio-based 1,2-Pentanediol

Figure 2. Bio-based 1,2-Pentanediol Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Bio-based 1,2-Pentanediol Market Size Growth Rate 2024-2029 (\$ Millions)

Figure 7. Bio-based 1,2-Pentanediol Market Size by Region (2023 & 2029) (\$ millions)

Figure 8. Global Bio-based 1,2-Pentanediol Market Size Market Share by Type (2024-2029)

Figure 9. Global Industrial Grade Market Size Growth Rate

Figure 10. Global Cosmetic grade Market Size Growth Rate

Figure 11. Bio-based 1,2-Pentanediol in Pesticide Intermediates

Figure 12. Global Bio-based 1,2-Pentanediol Market: Pesticide Intermediates (2024-2029) (\$ Millions)

Figure 13. Bio-based 1,2-Pentanediol in Cosmetic

Figure 14. Global Bio-based 1,2-Pentanediol Market: Cosmetic (2024-2029) (\$ Millions)

Figure 15. Bio-based 1,2-Pentanediol in Others

Figure 16. Global Bio-based 1,2-Pentanediol Market: Others (2024-2029) (\$ Millions)

Figure 17. Global Bio-based 1,2-Pentanediol Market Size Market Share by Application (2024-2029)

Figure 18. Global Bio-based 1,2-Pentanediol Market Size in Pesticide Intermediates Growth Rate

Figure 19. Global Bio-based 1,2-Pentanediol Market Size in Cosmetic Growth Rate

Figure 20. Global Bio-based 1,2-Pentanediol Market Size in Others Growth Rate

Figure 21. Funding/Investment

Figure 22. Global Bio-based 1,2-Pentanediol Market Size Market Share by Regions 2024-2029

Figure 23. United States Bio-based 1,2-Pentanediol Market Size 2024-2029 (\$ Millions)

Figure 24. China Bio-based 1,2-Pentanediol Market Size 2024-2029 (\$ Millions)

Figure 25. Europe Bio-based 1,2-Pentanediol Market Size 2024-2029 (\$ Millions)

Figure 26. Rest of World Bio-based 1,2-Pentanediol Market Size 2024-2029 (\$ Millions)

Figure 27. United States Bio-based 1,2-Pentanediol Consumption Market Share by Type in 2029

Figure 28. United States Bio-based 1,2-Pentanediol Market Size Market Share by

Application in 2029

Figure 29. China Bio-based 1,2-Pentanediol Consumption Market Share by Type in 2029

Figure 30. China Bio-based 1,2-Pentanediol Market Size Market Share by Application in 2029

Figure 31. Europe Bio-based 1,2-Pentanediol Consumption Market Share by Type in 2029

Figure 32. Europe Bio-based 1,2-Pentanediol Market Size Market Share by Application in 2029

Figure 33. Rest of World Bio-based 1,2-Pentanediol Consumption Market Share by Type in 2029

Figure 34. Rest of World Bio-based 1,2-Pentanediol Market Size Market Share by Application in 2029

I would like to order

Product name: Global Bio-based 1,2-Pentanediol Market Growth (Status and Outlook) 2023-2029

Product link: <https://marketpublishers.com/r/G7537D10E88EEN.html>

Price: US\$ 3,660.00 (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/G7537D10E88EEN.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**

Customer 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