

Global Bio-Based Formaldehyde-Free Adhesive Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/GE25344DDD5BEN.html

Date: December 2023

Pages: 120

Price: US\$ 4,480.00 (Single User License)

ID: GE25344DDD5BEN

Abstracts

The global Bio-Based Formaldehyde-Free Adhesive market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The development prospects of bio-based formaldehyde-free adhesives may be affected by multiple factors, including technological progress, market demand, environmental protection policies, etc. As people pay more attention to environmental protection and health, the market demand for formaldehyde-free adhesives is likely to continue to increase. At the same time, with the continuous advancement of biotechnology, the performance and functions of bio-based formaldehyde-free adhesives may be further improved to meet more application needs.

This report studies the global Bio-Based Formaldehyde-Free Adhesive production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Bio-Based Formaldehyde-Free Adhesive, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Bio-Based Formaldehyde-Free Adhesive that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Bio-Based Formaldehyde-Free Adhesive total production and demand, 2018-2029, (Tons)



Global Bio-Based Formaldehyde-Free Adhesive total production value, 2018-2029, (USD Million)

Global Bio-Based Formaldehyde-Free Adhesive production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Bio-Based Formaldehyde-Free Adhesive consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Bio-Based Formaldehyde-Free Adhesive domestic production, consumption, key domestic manufacturers and share

Global Bio-Based Formaldehyde-Free Adhesive production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Bio-Based Formaldehyde-Free Adhesive production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Bio-Based Formaldehyde-Free Adhesive production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Bio-Based Formaldehyde-Free Adhesive 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 3M, Adhesives Research, Arkema, Ashland, Cryolife, DaniMer Scientific, EcoSynthetix, Henkel and Paramelt, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Bio-Based Formaldehyde-Free Adhesive market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by



year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Bio-Based Formaldehyde-Free Adhesive Market, By Region:	
United States	
China	
Europe	
Japan	
South Korea	
ASEAN	
India	
Rest of World	
Global Bio-Based Formaldehyde-Free Adhesive Market, Segmentation by Type	
Plant-Based Adhesive	
Animal Based Adhesives	
Global Bio-Based Formaldehyde-Free Adhesive Market, Segmentation by Application	
Packaging And Paper Industry	
Achitechive	
Timber Industry	
Personal Care	



Medical Industry		
Others		
Companies Profiled:		
3M		
Adhesives Research		
Arkema		
Ashland		
Cryolife		
DaniMer Scientific		
EcoSynthetix		
Henkel		
Paramelt		
Yparex		
Key Questions Answered		
1. How big is the global Bio-Based Formaldehyde-Free Adhesive market?		
2. What is the demand of the global Bio-Based Formaldehyde-Free Adhesive market		
3. What is the year over year growth of the global Bio-Based Formaldehyde-Free Adhesive market?		

Free Adhesive market?

4. What is the production and production value of the global Bio-Based Formaldehyde-



5. Who are the key producers in the global Bio-Based Formaldehyde-Free Adhesive market?



Contents

1 SUPPLY SUMMARY

- 1.1 Bio-Based Formaldehyde-Free Adhesive Introduction
- 1.2 World Bio-Based Formaldehyde-Free Adhesive Supply & Forecast
- 1.2.1 World Bio-Based Formaldehyde-Free Adhesive Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Bio-Based Formaldehyde-Free Adhesive Production (2018-2029)
 - 1.2.3 World Bio-Based Formaldehyde-Free Adhesive Pricing Trends (2018-2029)
- 1.3 World Bio-Based Formaldehyde-Free Adhesive Production by Region (Based on Production Site)
- 1.3.1 World Bio-Based Formaldehyde-Free Adhesive Production Value by Region (2018-2029)
- 1.3.2 World Bio-Based Formaldehyde-Free Adhesive Production by Region (2018-2029)
- 1.3.3 World Bio-Based Formaldehyde-Free Adhesive Average Price by Region (2018-2029)
 - 1.3.4 North America Bio-Based Formaldehyde-Free Adhesive Production (2018-2029)
 - 1.3.5 Europe Bio-Based Formaldehyde-Free Adhesive Production (2018-2029)
 - 1.3.6 China Bio-Based Formaldehyde-Free Adhesive Production (2018-2029)
 - 1.3.7 Japan Bio-Based Formaldehyde-Free Adhesive Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Bio-Based Formaldehyde-Free Adhesive Market Drivers
- 1.4.2 Factors Affecting Demand
- 1.4.3 Bio-Based Formaldehyde-Free Adhesive Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Bio-Based Formaldehyde-Free Adhesive Demand (2018-2029)
- 2.2 World Bio-Based Formaldehyde-Free Adhesive Consumption by Region
- 2.2.1 World Bio-Based Formaldehyde-Free Adhesive Consumption by Region (2018-2023)
- 2.2.2 World Bio-Based Formaldehyde-Free Adhesive Consumption Forecast by Region (2024-2029)
- 2.3 United States Bio-Based Formaldehyde-Free Adhesive Consumption (2018-2029)
- 2.4 China Bio-Based Formaldehyde-Free Adhesive Consumption (2018-2029)
- 2.5 Europe Bio-Based Formaldehyde-Free Adhesive Consumption (2018-2029)
- 2.6 Japan Bio-Based Formaldehyde-Free Adhesive Consumption (2018-2029)



- 2.7 South Korea Bio-Based Formaldehyde-Free Adhesive Consumption (2018-2029)
- 2.8 ASEAN Bio-Based Formaldehyde-Free Adhesive Consumption (2018-2029)
- 2.9 India Bio-Based Formaldehyde-Free Adhesive Consumption (2018-2029)

3 WORLD BIO-BASED FORMALDEHYDE-FREE ADHESIVE MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Bio-Based Formaldehyde-Free Adhesive Production Value by Manufacturer (2018-2023)
- 3.2 World Bio-Based Formaldehyde-Free Adhesive Production by Manufacturer (2018-2023)
- 3.3 World Bio-Based Formaldehyde-Free Adhesive Average Price by Manufacturer (2018-2023)
- 3.4 Bio-Based Formaldehyde-Free Adhesive Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global Bio-Based Formaldehyde-Free Adhesive Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Bio-Based Formaldehyde-Free Adhesive in 2022
- 3.5.3 Global Concentration Ratios (CR8) for Bio-Based Formaldehyde-Free Adhesive in 2022
- 3.6 Bio-Based Formaldehyde-Free Adhesive Market: Overall Company Footprint Analysis
- 3.6.1 Bio-Based Formaldehyde-Free Adhesive Market: Region Footprint
- 3.6.2 Bio-Based Formaldehyde-Free Adhesive Market: Company Product Type Footprint
- 3.6.3 Bio-Based Formaldehyde-Free Adhesive Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Bio-Based Formaldehyde-Free Adhesive Production Value Comparison



- 4.1.1 United States VS China: Bio-Based Formaldehyde-Free Adhesive Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Bio-Based Formaldehyde-Free Adhesive Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Bio-Based Formaldehyde-Free Adhesive Production Comparison
- 4.2.1 United States VS China: Bio-Based Formaldehyde-Free Adhesive Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Bio-Based Formaldehyde-Free Adhesive Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Bio-Based Formaldehyde-Free Adhesive Consumption Comparison
- 4.3.1 United States VS China: Bio-Based Formaldehyde-Free Adhesive Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Bio-Based Formaldehyde-Free Adhesive Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Bio-Based Formaldehyde-Free Adhesive Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Bio-Based Formaldehyde-Free Adhesive Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Bio-Based Formaldehyde-Free Adhesive Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Bio-Based Formaldehyde-Free Adhesive Production (2018-2023)
- 4.5 China Based Bio-Based Formaldehyde-Free Adhesive Manufacturers and Market Share
- 4.5.1 China Based Bio-Based Formaldehyde-Free Adhesive Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Bio-Based Formaldehyde-Free Adhesive Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Bio-Based Formaldehyde-Free Adhesive Production (2018-2023)
- 4.6 Rest of World Based Bio-Based Formaldehyde-Free Adhesive Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Bio-Based Formaldehyde-Free Adhesive Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Bio-Based Formaldehyde-Free Adhesive Production Value (2018-2023)
 - 4.6.3 Rest of World Based Manufacturers Bio-Based Formaldehyde-Free Adhesive



Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Bio-Based Formaldehyde-Free Adhesive Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
 - 5.2.1 Plant-Based Adhesive
 - 5.2.2 Animal Based Adhesives
- 5.3 Market Segment by Type
 - 5.3.1 World Bio-Based Formaldehyde-Free Adhesive Production by Type (2018-2029)
- 5.3.2 World Bio-Based Formaldehyde-Free Adhesive Production Value by Type (2018-2029)
- 5.3.3 World Bio-Based Formaldehyde-Free Adhesive Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

- 6.1 World Bio-Based Formaldehyde-Free Adhesive Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
 - 6.2.1 Packaging And Paper Industry
 - 6.2.2 Achitechive
 - 6.2.3 Timber Industry
 - 6.2.4 Personal Care
 - 6.2.5 Medical Industry
 - 6.2.6 Others
- 6.3 Market Segment by Application
- 6.3.1 World Bio-Based Formaldehyde-Free Adhesive Production by Application (2018-2029)
- 6.3.2 World Bio-Based Formaldehyde-Free Adhesive Production Value by Application (2018-2029)
- 6.3.3 World Bio-Based Formaldehyde-Free Adhesive Average Price by Application (2018-2029)

7 COMPANY PROFILES

- 7.1 3M
 - 7.1.1 3M Details



- 7.1.2 3M Major Business
- 7.1.3 3M Bio-Based Formaldehyde-Free Adhesive Product and Services
- 7.1.4 3M Bio-Based Formaldehyde-Free Adhesive Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.1.5 3M Recent Developments/Updates
 - 7.1.6 3M Competitive Strengths & Weaknesses
- 7.2 Adhesives Research
 - 7.2.1 Adhesives Research Details
 - 7.2.2 Adhesives Research Major Business
- 7.2.3 Adhesives Research Bio-Based Formaldehyde-Free Adhesive Product and Services
- 7.2.4 Adhesives Research Bio-Based Formaldehyde-Free Adhesive Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
 - 7.2.5 Adhesives Research Recent Developments/Updates
 - 7.2.6 Adhesives Research Competitive Strengths & Weaknesses
- 7.3 Arkema
 - 7.3.1 Arkema Details
 - 7.3.2 Arkema Major Business
 - 7.3.3 Arkema Bio-Based Formaldehyde-Free Adhesive Product and Services
 - 7.3.4 Arkema Bio-Based Formaldehyde-Free Adhesive Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
 - 7.3.5 Arkema Recent Developments/Updates
 - 7.3.6 Arkema Competitive Strengths & Weaknesses
- 7.4 Ashland
 - 7.4.1 Ashland Details
 - 7.4.2 Ashland Major Business
 - 7.4.3 Ashland Bio-Based Formaldehyde-Free Adhesive Product and Services
- 7.4.4 Ashland Bio-Based Formaldehyde-Free Adhesive Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
- 7.4.5 Ashland Recent Developments/Updates
- 7.4.6 Ashland Competitive Strengths & Weaknesses
- 7.5 Cryolife
 - 7.5.1 Cryolife Details
 - 7.5.2 Cryolife Major Business
 - 7.5.3 Cryolife Bio-Based Formaldehyde-Free Adhesive Product and Services
 - 7.5.4 Cryolife Bio-Based Formaldehyde-Free Adhesive Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
 - 7.5.5 Cryolife Recent Developments/Updates
- 7.5.6 Cryolife Competitive Strengths & Weaknesses



- 7.6 DaniMer Scientific
 - 7.6.1 DaniMer Scientific Details
 - 7.6.2 DaniMer Scientific Major Business
- 7.6.3 DaniMer Scientific Bio-Based Formaldehyde-Free Adhesive Product and Services
- 7.6.4 DaniMer Scientific Bio-Based Formaldehyde-Free Adhesive Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 DaniMer Scientific Recent Developments/Updates
 - 7.6.6 DaniMer Scientific Competitive Strengths & Weaknesses
- 7.7 EcoSynthetix
 - 7.7.1 EcoSynthetix Details
 - 7.7.2 EcoSynthetix Major Business
 - 7.7.3 EcoSynthetix Bio-Based Formaldehyde-Free Adhesive Product and Services
- 7.7.4 EcoSynthetix Bio-Based Formaldehyde-Free Adhesive Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
 - 7.7.5 EcoSynthetix Recent Developments/Updates
 - 7.7.6 EcoSynthetix Competitive Strengths & Weaknesses
- 7.8 Henkel
 - 7.8.1 Henkel Details
 - 7.8.2 Henkel Major Business
 - 7.8.3 Henkel Bio-Based Formaldehyde-Free Adhesive Product and Services
- 7.8.4 Henkel Bio-Based Formaldehyde-Free Adhesive Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Henkel Recent Developments/Updates
 - 7.8.6 Henkel Competitive Strengths & Weaknesses
- 7.9 Paramelt
 - 7.9.1 Paramelt Details
 - 7.9.2 Paramelt Major Business
 - 7.9.3 Paramelt Bio-Based Formaldehyde-Free Adhesive Product and Services
 - 7.9.4 Paramelt Bio-Based Formaldehyde-Free Adhesive Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
 - 7.9.5 Paramelt Recent Developments/Updates
 - 7.9.6 Paramelt Competitive Strengths & Weaknesses
- 7.10 Yparex
 - 7.10.1 Yparex Details
 - 7.10.2 Yparex Major Business
 - 7.10.3 Yparex Bio-Based Formaldehyde-Free Adhesive Product and Services
- 7.10.4 Yparex Bio-Based Formaldehyde-Free Adhesive Production, Price, Value,

Gross Margin and Market Share (2018-2023)



- 7.10.5 Yparex Recent Developments/Updates
- 7.10.6 Yparex Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Bio-Based Formaldehyde-Free Adhesive Industry Chain
- 8.2 Bio-Based Formaldehyde-Free Adhesive Upstream Analysis
 - 8.2.1 Bio-Based Formaldehyde-Free Adhesive Core Raw Materials
- 8.2.2 Main Manufacturers of Bio-Based Formaldehyde-Free Adhesive Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Bio-Based Formaldehyde-Free Adhesive Production Mode
- 8.6 Bio-Based Formaldehyde-Free Adhesive Procurement Model
- 8.7 Bio-Based Formaldehyde-Free Adhesive Industry Sales Model and Sales Channels
 - 8.7.1 Bio-Based Formaldehyde-Free Adhesive Sales Model
 - 8.7.2 Bio-Based Formaldehyde-Free Adhesive Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. World Bio-Based Formaldehyde-Free Adhesive Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Bio-Based Formaldehyde-Free Adhesive Production Value by Region (2018-2023) & (USD Million)

Table 3. World Bio-Based Formaldehyde-Free Adhesive Production Value by Region (2024-2029) & (USD Million)

Table 4. World Bio-Based Formaldehyde-Free Adhesive Production Value Market Share by Region (2018-2023)

Table 5. World Bio-Based Formaldehyde-Free Adhesive Production Value Market Share by Region (2024-2029)

Table 6. World Bio-Based Formaldehyde-Free Adhesive Production by Region (2018-2023) & (Tons)

Table 7. World Bio-Based Formaldehyde-Free Adhesive Production by Region (2024-2029) & (Tons)

Table 8. World Bio-Based Formaldehyde-Free Adhesive Production Market Share by Region (2018-2023)

Table 9. World Bio-Based Formaldehyde-Free Adhesive Production Market Share by Region (2024-2029)

Table 10. World Bio-Based Formaldehyde-Free Adhesive Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Bio-Based Formaldehyde-Free Adhesive Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Bio-Based Formaldehyde-Free Adhesive Major Market Trends

Table 13. World Bio-Based Formaldehyde-Free Adhesive Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Bio-Based Formaldehyde-Free Adhesive Consumption by Region (2018-2023) & (Tons)

Table 15. World Bio-Based Formaldehyde-Free Adhesive Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Bio-Based Formaldehyde-Free Adhesive Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Bio-Based Formaldehyde-Free Adhesive Producers in 2022

Table 18. World Bio-Based Formaldehyde-Free Adhesive Production by Manufacturer (2018-2023) & (Tons)



- Table 19. Production Market Share of Key Bio-Based Formaldehyde-Free Adhesive Producers in 2022
- Table 20. World Bio-Based Formaldehyde-Free Adhesive Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 21. Global Bio-Based Formaldehyde-Free Adhesive Company Evaluation Quadrant
- Table 22. World Bio-Based Formaldehyde-Free Adhesive Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Bio-Based Formaldehyde-Free Adhesive Production Site of Key Manufacturer
- Table 24. Bio-Based Formaldehyde-Free Adhesive Market: Company Product Type Footprint
- Table 25. Bio-Based Formaldehyde-Free Adhesive Market: Company Product Application Footprint
- Table 26. Bio-Based Formaldehyde-Free Adhesive Competitive Factors
- Table 27. Bio-Based Formaldehyde-Free Adhesive New Entrant and Capacity Expansion Plans
- Table 28. Bio-Based Formaldehyde-Free Adhesive Mergers & Acquisitions Activity
- Table 29. United States VS China Bio-Based Formaldehyde-Free Adhesive Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Bio-Based Formaldehyde-Free Adhesive Production Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 31. United States VS China Bio-Based Formaldehyde-Free Adhesive Consumption Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 32. United States Based Bio-Based Formaldehyde-Free Adhesive Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Bio-Based Formaldehyde-Free Adhesive Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Bio-Based Formaldehyde-Free Adhesive Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Bio-Based Formaldehyde-Free Adhesive Production (2018-2023) & (Tons)
- Table 36. United States Based Manufacturers Bio-Based Formaldehyde-Free Adhesive Production Market Share (2018-2023)
- Table 37. China Based Bio-Based Formaldehyde-Free Adhesive Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Bio-Based Formaldehyde-Free Adhesive Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Bio-Based Formaldehyde-Free Adhesive



Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Bio-Based Formaldehyde-Free Adhesive Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Bio-Based Formaldehyde-Free Adhesive Production Market Share (2018-2023)

Table 42. Rest of World Based Bio-Based Formaldehyde-Free Adhesive Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Bio-Based Formaldehyde-Free Adhesive Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Bio-Based Formaldehyde-Free Adhesive Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Bio-Based Formaldehyde-Free Adhesive Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Bio-Based Formaldehyde-Free Adhesive Production Market Share (2018-2023)

Table 47. World Bio-Based Formaldehyde-Free Adhesive Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Bio-Based Formaldehyde-Free Adhesive Production by Type (2018-2023) & (Tons)

Table 49. World Bio-Based Formaldehyde-Free Adhesive Production by Type (2024-2029) & (Tons)

Table 50. World Bio-Based Formaldehyde-Free Adhesive Production Value by Type (2018-2023) & (USD Million)

Table 51. World Bio-Based Formaldehyde-Free Adhesive Production Value by Type (2024-2029) & (USD Million)

Table 52. World Bio-Based Formaldehyde-Free Adhesive Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Bio-Based Formaldehyde-Free Adhesive Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Bio-Based Formaldehyde-Free Adhesive Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Bio-Based Formaldehyde-Free Adhesive Production by Application (2018-2023) & (Tons)

Table 56. World Bio-Based Formaldehyde-Free Adhesive Production by Application (2024-2029) & (Tons)

Table 57. World Bio-Based Formaldehyde-Free Adhesive Production Value by Application (2018-2023) & (USD Million)

Table 58. World Bio-Based Formaldehyde-Free Adhesive Production Value by Application (2024-2029) & (USD Million)



- Table 59. World Bio-Based Formaldehyde-Free Adhesive Average Price by Application (2018-2023) & (US\$/Ton)
- Table 60. World Bio-Based Formaldehyde-Free Adhesive Average Price by Application (2024-2029) & (US\$/Ton)
- Table 61. 3M Basic Information, Manufacturing Base and Competitors
- Table 62. 3M Major Business
- Table 63. 3M Bio-Based Formaldehyde-Free Adhesive Product and Services
- Table 64. 3M Bio-Based Formaldehyde-Free Adhesive Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. 3M Recent Developments/Updates
- Table 66. 3M Competitive Strengths & Weaknesses
- Table 67. Adhesives Research Basic Information, Manufacturing Base and Competitors
- Table 68. Adhesives Research Major Business
- Table 69. Adhesives Research Bio-Based Formaldehyde-Free Adhesive Product and Services
- Table 70. Adhesives Research Bio-Based Formaldehyde-Free Adhesive Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Adhesives Research Recent Developments/Updates
- Table 72. Adhesives Research Competitive Strengths & Weaknesses
- Table 73. Arkema Basic Information, Manufacturing Base and Competitors
- Table 74. Arkema Major Business
- Table 75. Arkema Bio-Based Formaldehyde-Free Adhesive Product and Services
- Table 76. Arkema Bio-Based Formaldehyde-Free Adhesive Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Arkema Recent Developments/Updates
- Table 78. Arkema Competitive Strengths & Weaknesses
- Table 79. Ashland Basic Information, Manufacturing Base and Competitors
- Table 80. Ashland Major Business
- Table 81. Ashland Bio-Based Formaldehyde-Free Adhesive Product and Services
- Table 82. Ashland Bio-Based Formaldehyde-Free Adhesive Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Ashland Recent Developments/Updates
- Table 84. Ashland Competitive Strengths & Weaknesses
- Table 85. Cryolife Basic Information, Manufacturing Base and Competitors
- Table 86. Cryolife Major Business



- Table 87. Cryolife Bio-Based Formaldehyde-Free Adhesive Product and Services
- Table 88. Cryolife Bio-Based Formaldehyde-Free Adhesive Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Cryolife Recent Developments/Updates
- Table 90. Cryolife Competitive Strengths & Weaknesses
- Table 91. DaniMer Scientific Basic Information, Manufacturing Base and Competitors
- Table 92. DaniMer Scientific Major Business
- Table 93. DaniMer Scientific Bio-Based Formaldehyde-Free Adhesive Product and Services
- Table 94. DaniMer Scientific Bio-Based Formaldehyde-Free Adhesive Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. DaniMer Scientific Recent Developments/Updates
- Table 96. DaniMer Scientific Competitive Strengths & Weaknesses
- Table 97. EcoSynthetix Basic Information, Manufacturing Base and Competitors
- Table 98. EcoSynthetix Major Business
- Table 99. EcoSynthetix Bio-Based Formaldehyde-Free Adhesive Product and Services
- Table 100. EcoSynthetix Bio-Based Formaldehyde-Free Adhesive Production (Tons),
- Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. EcoSynthetix Recent Developments/Updates
- Table 102. EcoSynthetix Competitive Strengths & Weaknesses
- Table 103. Henkel Basic Information, Manufacturing Base and Competitors
- Table 104. Henkel Major Business
- Table 105. Henkel Bio-Based Formaldehyde-Free Adhesive Product and Services
- Table 106. Henkel Bio-Based Formaldehyde-Free Adhesive Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Henkel Recent Developments/Updates
- Table 108. Henkel Competitive Strengths & Weaknesses
- Table 109. Paramelt Basic Information, Manufacturing Base and Competitors
- Table 110. Paramelt Major Business
- Table 111. Paramelt Bio-Based Formaldehyde-Free Adhesive Product and Services
- Table 112. Paramelt Bio-Based Formaldehyde-Free Adhesive Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Paramelt Recent Developments/Updates
- Table 114. Yparex Basic Information, Manufacturing Base and Competitors



- Table 115. Yparex Major Business
- Table 116. Yparex Bio-Based Formaldehyde-Free Adhesive Product and Services
- Table 117. Yparex Bio-Based Formaldehyde-Free Adhesive Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 118. Global Key Players of Bio-Based Formaldehyde-Free Adhesive Upstream (Raw Materials)
- Table 119. Bio-Based Formaldehyde-Free Adhesive Typical Customers
- Table 120. Bio-Based Formaldehyde-Free Adhesive Typical Distributors

LIST OF FIGURE

- Figure 1. Bio-Based Formaldehyde-Free Adhesive Picture
- Figure 2. World Bio-Based Formaldehyde-Free Adhesive Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Bio-Based Formaldehyde-Free Adhesive Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Bio-Based Formaldehyde-Free Adhesive Production (2018-2029) & (Tons)
- Figure 5. World Bio-Based Formaldehyde-Free Adhesive Average Price (2018-2029) & (US\$/Ton)
- Figure 6. World Bio-Based Formaldehyde-Free Adhesive Production Value Market Share by Region (2018-2029)
- Figure 7. World Bio-Based Formaldehyde-Free Adhesive Production Market Share by Region (2018-2029)
- Figure 8. North America Bio-Based Formaldehyde-Free Adhesive Production (2018-2029) & (Tons)
- Figure 9. Europe Bio-Based Formaldehyde-Free Adhesive Production (2018-2029) & (Tons)
- Figure 10. China Bio-Based Formaldehyde-Free Adhesive Production (2018-2029) & (Tons)
- Figure 11. Japan Bio-Based Formaldehyde-Free Adhesive Production (2018-2029) & (Tons)
- Figure 12. Bio-Based Formaldehyde-Free Adhesive Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Bio-Based Formaldehyde-Free Adhesive Consumption (2018-2029) & (Tons)
- Figure 15. World Bio-Based Formaldehyde-Free Adhesive Consumption Market Share by Region (2018-2029)



Figure 16. United States Bio-Based Formaldehyde-Free Adhesive Consumption (2018-2029) & (Tons)

Figure 17. China Bio-Based Formaldehyde-Free Adhesive Consumption (2018-2029) & (Tons)

Figure 18. Europe Bio-Based Formaldehyde-Free Adhesive Consumption (2018-2029) & (Tons)

Figure 19. Japan Bio-Based Formaldehyde-Free Adhesive Consumption (2018-2029) & (Tons)

Figure 20. South Korea Bio-Based Formaldehyde-Free Adhesive Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Bio-Based Formaldehyde-Free Adhesive Consumption (2018-2029) & (Tons)

Figure 22. India Bio-Based Formaldehyde-Free Adhesive Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Bio-Based Formaldehyde-Free Adhesive by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Bio-Based Formaldehyde-Free Adhesive Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Bio-Based Formaldehyde-Free Adhesive Markets in 2022

Figure 26. United States VS China: Bio-Based Formaldehyde-Free Adhesive Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Bio-Based Formaldehyde-Free Adhesive Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Bio-Based Formaldehyde-Free Adhesive Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Bio-Based Formaldehyde-Free Adhesive Production Market Share 2022

Figure 30. China Based Manufacturers Bio-Based Formaldehyde-Free Adhesive Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Bio-Based Formaldehyde-Free Adhesive Production Market Share 2022

Figure 32. World Bio-Based Formaldehyde-Free Adhesive Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Bio-Based Formaldehyde-Free Adhesive Production Value Market Share by Type in 2022

Figure 34. Plant-Based Adhesive

Figure 35. Animal Based Adhesives

Figure 36. World Bio-Based Formaldehyde-Free Adhesive Production Market Share by



Type (2018-2029)

Figure 37. World Bio-Based Formaldehyde-Free Adhesive Production Value Market Share by Type (2018-2029)

Figure 38. World Bio-Based Formaldehyde-Free Adhesive Average Price by Type (2018-2029) & (US\$/Ton)

Figure 39. World Bio-Based Formaldehyde-Free Adhesive Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Bio-Based Formaldehyde-Free Adhesive Production Value Market Share by Application in 2022

Figure 41. Packaging And Paper Industry

Figure 42. Achitechive

Figure 43. Timber Industry

Figure 44. Personal Care

Figure 45. Medical Industry

Figure 46. Others

Figure 47. World Bio-Based Formaldehyde-Free Adhesive Production Market Share by Application (2018-2029)

Figure 48. World Bio-Based Formaldehyde-Free Adhesive Production Value Market Share by Application (2018-2029)

Figure 49. World Bio-Based Formaldehyde-Free Adhesive Average Price by Application (2018-2029) & (US\$/Ton)

Figure 50. Bio-Based Formaldehyde-Free Adhesive Industry Chain

Figure 51. Bio-Based Formaldehyde-Free Adhesive Procurement Model

Figure 52. Bio-Based Formaldehyde-Free Adhesive Sales Model

Figure 53. Bio-Based Formaldehyde-Free Adhesive Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source



I would like to order

Product name: Global Bio-Based Formaldehyde-Free Adhesive Supply, Demand and Key Producers,

2023-2029

Product link: https://marketpublishers.com/r/GE25344DDD5BEN.html

Price: US\$ 4,480.00 (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/GE25344DDD5BEN.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



