

# Global Natural Biological Preservatives Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/GE573D8E9667EN.html>

Date: June 2023

Pages: 99

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

ID: GE573D8E9667EN

## Abstracts

According to our (Global Info Research) latest study, the global Natural Biological Preservatives market size was valued at USD 55 million in 2022 and is forecast to a readjusted size of USD 83 million by 2029 with a CAGR of 6.2% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Natural biological preservatives, also known as natural antimicrobials or bio-preservatives, are derived from natural sources and are used to inhibit the growth of microorganisms and extend the shelf life of various products. These preservatives are preferred by consumers who seek alternatives to synthetic preservatives.

This report is a detailed and comprehensive analysis for global Natural Biological Preservatives 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 Natural Biological Preservatives market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Natural Biological Preservatives market size and forecasts by region and

country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Natural Biological Preservatives market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Natural Biological Preservatives market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), 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 Natural Biological Preservatives

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 Natural Biological Preservatives 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 Dupont, Lonza, DSM, Kerry Group and Chr. Hansen, 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

Natural Biological Preservatives 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

Plants

Microorganisms

Other

#### Market segment by Application

Food

Cosmetics

Other

#### Major players covered

Dupont

Lonza

DSM

Kerry Group

Chr. Hansen

Kemin Industries

Handary

BTSA

#### 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 Natural Biological Preservatives product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Natural Biological Preservatives, with price, sales, revenue and global market share of Natural Biological Preservatives from 2018 to 2023.

Chapter 3, the Natural Biological Preservatives competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Natural Biological Preservatives 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 Natural Biological Preservatives 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 Natural

Biological Preservatives.

Chapter 14 and 15, to describe Natural Biological Preservatives sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Natural Biological Preservatives
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Natural Biological Preservatives Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 Plants
  - 1.3.3 Microorganisms
  - 1.3.4 Other
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Natural Biological Preservatives Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Food
  - 1.4.3 Cosmetics
  - 1.4.4 Other
- 1.5 Global Natural Biological Preservatives Market Size & Forecast
  - 1.5.1 Global Natural Biological Preservatives Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Natural Biological Preservatives Sales Quantity (2018-2029)
  - 1.5.3 Global Natural Biological Preservatives Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

- 2.1 Dupont
  - 2.1.1 Dupont Details
  - 2.1.2 Dupont Major Business
  - 2.1.3 Dupont Natural Biological Preservatives Product and Services
  - 2.1.4 Dupont Natural Biological Preservatives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Dupont Recent Developments/Updates
- 2.2 Lonza
  - 2.2.1 Lonza Details
  - 2.2.2 Lonza Major Business
  - 2.2.3 Lonza Natural Biological Preservatives Product and Services
  - 2.2.4 Lonza Natural Biological Preservatives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.2.5 Lonza Recent Developments/Updates
- 2.3 DSM
  - 2.3.1 DSM Details
  - 2.3.2 DSM Major Business
  - 2.3.3 DSM Natural Biological Preservatives Product and Services
  - 2.3.4 DSM Natural Biological Preservatives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.3.5 DSM Recent Developments/Updates
- 2.4 Kerry Group
  - 2.4.1 Kerry Group Details
  - 2.4.2 Kerry Group Major Business
  - 2.4.3 Kerry Group Natural Biological Preservatives Product and Services
  - 2.4.4 Kerry Group Natural Biological Preservatives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 Kerry Group Recent Developments/Updates
- 2.5 Chr. Hansen
  - 2.5.1 Chr. Hansen Details
  - 2.5.2 Chr. Hansen Major Business
  - 2.5.3 Chr. Hansen Natural Biological Preservatives Product and Services
  - 2.5.4 Chr. Hansen Natural Biological Preservatives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 Chr. Hansen Recent Developments/Updates
- 2.6 Kemin Industries
  - 2.6.1 Kemin Industries Details
  - 2.6.2 Kemin Industries Major Business
  - 2.6.3 Kemin Industries Natural Biological Preservatives Product and Services
  - 2.6.4 Kemin Industries Natural Biological Preservatives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Kemin Industries Recent Developments/Updates
- 2.7 Handary
  - 2.7.1 Handary Details
  - 2.7.2 Handary Major Business
  - 2.7.3 Handary Natural Biological Preservatives Product and Services
  - 2.7.4 Handary Natural Biological Preservatives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.7.5 Handary Recent Developments/Updates
- 2.8 BTSA
  - 2.8.1 BTSA Details
  - 2.8.2 BTSA Major Business

- 2.8.3 BTSA Natural Biological Preservatives Product and Services
- 2.8.4 BTSA Natural Biological Preservatives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 BTSA Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: NATURAL BIOLOGICAL PRESERVATIVES BY MANUFACTURER**

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

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



- 5.1 Global Natural Biological Preservatives Sales Quantity by Type (2018-2029)
- 5.2 Global Natural Biological Preservatives Consumption Value by Type (2018-2029)
- 5.3 Global Natural Biological Preservatives Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Natural Biological Preservatives Sales Quantity by Application (2018-2029)
- 6.2 Global Natural Biological Preservatives Consumption Value by Application (2018-2029)
- 6.3 Global Natural Biological Preservatives Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

- 7.1 North America Natural Biological Preservatives Sales Quantity by Type (2018-2029)
- 7.2 North America Natural Biological Preservatives Sales Quantity by Application (2018-2029)
- 7.3 North America Natural Biological Preservatives Market Size by Country
  - 7.3.1 North America Natural Biological Preservatives Sales Quantity by Country (2018-2029)
  - 7.3.2 North America Natural Biological Preservatives 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 Natural Biological Preservatives Sales Quantity by Type (2018-2029)
- 8.2 Europe Natural Biological Preservatives Sales Quantity by Application (2018-2029)
- 8.3 Europe Natural Biological Preservatives Market Size by Country
  - 8.3.1 Europe Natural Biological Preservatives Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe Natural Biological Preservatives 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 Natural Biological Preservatives Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Natural Biological Preservatives Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Natural Biological Preservatives Market Size by Region

9.3.1 Asia-Pacific Natural Biological Preservatives Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Natural Biological Preservatives 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 Natural Biological Preservatives Sales Quantity by Type (2018-2029)

10.2 South America Natural Biological Preservatives Sales Quantity by Application (2018-2029)

10.3 South America Natural Biological Preservatives Market Size by Country

10.3.1 South America Natural Biological Preservatives Sales Quantity by Country (2018-2029)

10.3.2 South America Natural Biological Preservatives 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 Natural Biological Preservatives Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Natural Biological Preservatives Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Natural Biological Preservatives Market Size by Country

11.3.1 Middle East & Africa Natural Biological Preservatives Sales Quantity by Country

(2018-2029)

11.3.2 Middle East & Africa Natural Biological Preservatives 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 Natural Biological Preservatives Market Drivers

12.2 Natural Biological Preservatives Market Restraints

12.3 Natural Biological Preservatives 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 Natural Biological Preservatives and Key Manufacturers

13.2 Manufacturing Costs Percentage of Natural Biological Preservatives

13.3 Natural Biological Preservatives Production Process

13.4 Natural Biological Preservatives Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Natural Biological Preservatives Typical Distributors

14.3 Natural Biological Preservatives 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 Natural Biological Preservatives Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Natural Biological Preservatives Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Dupont Basic Information, Manufacturing Base and Competitors

Table 4. Dupont Major Business

Table 5. Dupont Natural Biological Preservatives Product and Services

Table 6. Dupont Natural Biological Preservatives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Dupont Recent Developments/Updates

Table 8. Lonza Basic Information, Manufacturing Base and Competitors

Table 9. Lonza Major Business

Table 10. Lonza Natural Biological Preservatives Product and Services

Table 11. Lonza Natural Biological Preservatives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Lonza Recent Developments/Updates

Table 13. DSM Basic Information, Manufacturing Base and Competitors

Table 14. DSM Major Business

Table 15. DSM Natural Biological Preservatives Product and Services

Table 16. DSM Natural Biological Preservatives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. DSM Recent Developments/Updates

Table 18. Kerry Group Basic Information, Manufacturing Base and Competitors

Table 19. Kerry Group Major Business

Table 20. Kerry Group Natural Biological Preservatives Product and Services

Table 21. Kerry Group Natural Biological Preservatives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Kerry Group Recent Developments/Updates

Table 23. Chr. Hansen Basic Information, Manufacturing Base and Competitors

Table 24. Chr. Hansen Major Business

Table 25. Chr. Hansen Natural Biological Preservatives Product and Services

Table 26. Chr. Hansen Natural Biological Preservatives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Chr. Hansen Recent Developments/Updates

Table 28. Kemin Industries Basic Information, Manufacturing Base and Competitors

- Table 29. Kemin Industries Major Business
- Table 30. Kemin Industries Natural Biological Preservatives Product and Services
- Table 31. Kemin Industries Natural Biological Preservatives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Kemin Industries Recent Developments/Updates
- Table 33. Handary Basic Information, Manufacturing Base and Competitors
- Table 34. Handary Major Business
- Table 35. Handary Natural Biological Preservatives Product and Services
- Table 36. Handary Natural Biological Preservatives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Handary Recent Developments/Updates
- Table 38. BTSA Basic Information, Manufacturing Base and Competitors
- Table 39. BTSA Major Business
- Table 40. BTSA Natural Biological Preservatives Product and Services
- Table 41. BTSA Natural Biological Preservatives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. BTSA Recent Developments/Updates
- Table 43. Global Natural Biological Preservatives Sales Quantity by Manufacturer (2018-2023) & (Tons)
- Table 44. Global Natural Biological Preservatives Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 45. Global Natural Biological Preservatives Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 46. Market Position of Manufacturers in Natural Biological Preservatives, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 47. Head Office and Natural Biological Preservatives Production Site of Key Manufacturer
- Table 48. Natural Biological Preservatives Market: Company Product Type Footprint
- Table 49. Natural Biological Preservatives Market: Company Product Application Footprint
- Table 50. Natural Biological Preservatives New Market Entrants and Barriers to Market Entry
- Table 51. Natural Biological Preservatives Mergers, Acquisition, Agreements, and Collaborations
- Table 52. Global Natural Biological Preservatives Sales Quantity by Region (2018-2023) & (Tons)
- Table 53. Global Natural Biological Preservatives Sales Quantity by Region (2024-2029) & (Tons)

Table 54. Global Natural Biological Preservatives Consumption Value by Region (2018-2023) & (USD Million)

Table 55. Global Natural Biological Preservatives Consumption Value by Region (2024-2029) & (USD Million)

Table 56. Global Natural Biological Preservatives Average Price by Region (2018-2023) & (US\$/Ton)

Table 57. Global Natural Biological Preservatives Average Price by Region (2024-2029) & (US\$/Ton)

Table 58. Global Natural Biological Preservatives Sales Quantity by Type (2018-2023) & (Tons)

Table 59. Global Natural Biological Preservatives Sales Quantity by Type (2024-2029) & (Tons)

Table 60. Global Natural Biological Preservatives Consumption Value by Type (2018-2023) & (USD Million)

Table 61. Global Natural Biological Preservatives Consumption Value by Type (2024-2029) & (USD Million)

Table 62. Global Natural Biological Preservatives Average Price by Type (2018-2023) & (US\$/Ton)

Table 63. Global Natural Biological Preservatives Average Price by Type (2024-2029) & (US\$/Ton)

Table 64. Global Natural Biological Preservatives Sales Quantity by Application (2018-2023) & (Tons)

Table 65. Global Natural Biological Preservatives Sales Quantity by Application (2024-2029) & (Tons)

Table 66. Global Natural Biological Preservatives Consumption Value by Application (2018-2023) & (USD Million)

Table 67. Global Natural Biological Preservatives Consumption Value by Application (2024-2029) & (USD Million)

Table 68. Global Natural Biological Preservatives Average Price by Application (2018-2023) & (US\$/Ton)

Table 69. Global Natural Biological Preservatives Average Price by Application (2024-2029) & (US\$/Ton)

Table 70. North America Natural Biological Preservatives Sales Quantity by Type (2018-2023) & (Tons)

Table 71. North America Natural Biological Preservatives Sales Quantity by Type (2024-2029) & (Tons)

Table 72. North America Natural Biological Preservatives Sales Quantity by Application (2018-2023) & (Tons)

Table 73. North America Natural Biological Preservatives Sales Quantity by Application

(2024-2029) & (Tons)

Table 74. North America Natural Biological Preservatives Sales Quantity by Country (2018-2023) & (Tons)

Table 75. North America Natural Biological Preservatives Sales Quantity by Country (2024-2029) & (Tons)

Table 76. North America Natural Biological Preservatives Consumption Value by Country (2018-2023) & (USD Million)

Table 77. North America Natural Biological Preservatives Consumption Value by Country (2024-2029) & (USD Million)

Table 78. Europe Natural Biological Preservatives Sales Quantity by Type (2018-2023) & (Tons)

Table 79. Europe Natural Biological Preservatives Sales Quantity by Type (2024-2029) & (Tons)

Table 80. Europe Natural Biological Preservatives Sales Quantity by Application (2018-2023) & (Tons)

Table 81. Europe Natural Biological Preservatives Sales Quantity by Application (2024-2029) & (Tons)

Table 82. Europe Natural Biological Preservatives Sales Quantity by Country (2018-2023) & (Tons)

Table 83. Europe Natural Biological Preservatives Sales Quantity by Country (2024-2029) & (Tons)

Table 84. Europe Natural Biological Preservatives Consumption Value by Country (2018-2023) & (USD Million)

Table 85. Europe Natural Biological Preservatives Consumption Value by Country (2024-2029) & (USD Million)

Table 86. Asia-Pacific Natural Biological Preservatives Sales Quantity by Type (2018-2023) & (Tons)

Table 87. Asia-Pacific Natural Biological Preservatives Sales Quantity by Type (2024-2029) & (Tons)

Table 88. Asia-Pacific Natural Biological Preservatives Sales Quantity by Application (2018-2023) & (Tons)

Table 89. Asia-Pacific Natural Biological Preservatives Sales Quantity by Application (2024-2029) & (Tons)

Table 90. Asia-Pacific Natural Biological Preservatives Sales Quantity by Region (2018-2023) & (Tons)

Table 91. Asia-Pacific Natural Biological Preservatives Sales Quantity by Region (2024-2029) & (Tons)

Table 92. Asia-Pacific Natural Biological Preservatives Consumption Value by Region (2018-2023) & (USD Million)



Table 93. Asia-Pacific Natural Biological Preservatives Consumption Value by Region (2024-2029) & (USD Million)

Table 94. South America Natural Biological Preservatives Sales Quantity by Type (2018-2023) & (Tons)

Table 95. South America Natural Biological Preservatives Sales Quantity by Type (2024-2029) & (Tons)

Table 96. South America Natural Biological Preservatives Sales Quantity by Application (2018-2023) & (Tons)

Table 97. South America Natural Biological Preservatives Sales Quantity by Application (2024-2029) & (Tons)

Table 98. South America Natural Biological Preservatives Sales Quantity by Country (2018-2023) & (Tons)

Table 99. South America Natural Biological Preservatives Sales Quantity by Country (2024-2029) & (Tons)

Table 100. South America Natural Biological Preservatives Consumption Value by Country (2018-2023) & (USD Million)

Table 101. South America Natural Biological Preservatives Consumption Value by Country (2024-2029) & (USD Million)

Table 102. Middle East & Africa Natural Biological Preservatives Sales Quantity by Type (2018-2023) & (Tons)

Table 103. Middle East & Africa Natural Biological Preservatives Sales Quantity by Type (2024-2029) & (Tons)

Table 104. Middle East & Africa Natural Biological Preservatives Sales Quantity by Application (2018-2023) & (Tons)

Table 105. Middle East & Africa Natural Biological Preservatives Sales Quantity by Application (2024-2029) & (Tons)

Table 106. Middle East & Africa Natural Biological Preservatives Sales Quantity by Region (2018-2023) & (Tons)

Table 107. Middle East & Africa Natural Biological Preservatives Sales Quantity by Region (2024-2029) & (Tons)

Table 108. Middle East & Africa Natural Biological Preservatives Consumption Value by Region (2018-2023) & (USD Million)

Table 109. Middle East & Africa Natural Biological Preservatives Consumption Value by Region (2024-2029) & (USD Million)

Table 110. Natural Biological Preservatives Raw Material

Table 111. Key Manufacturers of Natural Biological Preservatives Raw Materials

Table 112. Natural Biological Preservatives Typical Distributors

Table 113. Natural Biological Preservatives Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Natural Biological Preservatives Picture

Figure 2. Global Natural Biological Preservatives Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Natural Biological Preservatives Consumption Value Market Share by Type in 2022

Figure 4. Plants Examples

Figure 5. Microorganisms Examples

Figure 6. Other Examples

Figure 7. Global Natural Biological Preservatives Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Natural Biological Preservatives Consumption Value Market Share by Application in 2022

Figure 9. Food Examples

Figure 10. Cosmetics Examples

Figure 11. Other Examples

Figure 12. Global Natural Biological Preservatives Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 13. Global Natural Biological Preservatives Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 14. Global Natural Biological Preservatives Sales Quantity (2018-2029) & (Tons)

Figure 15. Global Natural Biological Preservatives Average Price (2018-2029) & (US\$/Ton)

Figure 16. Global Natural Biological Preservatives Sales Quantity Market Share by Manufacturer in 2022

Figure 17. Global Natural Biological Preservatives Consumption Value Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of Natural Biological Preservatives by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 Natural Biological Preservatives Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Top 6 Natural Biological Preservatives Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Global Natural Biological Preservatives Sales Quantity Market Share by Region (2018-2029)

Figure 22. Global Natural Biological Preservatives Consumption Value Market Share by

Region (2018-2029)

Figure 23. North America Natural Biological Preservatives Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe Natural Biological Preservatives Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific Natural Biological Preservatives Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Natural Biological Preservatives Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa Natural Biological Preservatives Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Natural Biological Preservatives Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global Natural Biological Preservatives Consumption Value Market Share by Type (2018-2029)

Figure 30. Global Natural Biological Preservatives Average Price by Type (2018-2029) & (US\$/Ton)

Figure 31. Global Natural Biological Preservatives Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global Natural Biological Preservatives Consumption Value Market Share by Application (2018-2029)

Figure 33. Global Natural Biological Preservatives Average Price by Application (2018-2029) & (US\$/Ton)

Figure 34. North America Natural Biological Preservatives Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America Natural Biological Preservatives Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America Natural Biological Preservatives Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America Natural Biological Preservatives Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe Natural Biological Preservatives Sales Quantity Market Share by Type (2018-2029)

Figure 42. Europe Natural Biological Preservatives Sales Quantity Market Share by Application (2018-2029)

Figure 43. Europe Natural Biological Preservatives Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Natural Biological Preservatives Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Natural Biological Preservatives Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Natural Biological Preservatives Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Natural Biological Preservatives Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Natural Biological Preservatives Consumption Value Market Share by Region (2018-2029)

Figure 54. China Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Natural Biological Preservatives Sales Quantity Market Share by Type (2018-2029)

Figure 61. South America Natural Biological Preservatives Sales Quantity Market Share

by Application (2018-2029)

Figure 62. South America Natural Biological Preservatives Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America Natural Biological Preservatives Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa Natural Biological Preservatives Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa Natural Biological Preservatives Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa Natural Biological Preservatives Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa Natural Biological Preservatives Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa Natural Biological Preservatives Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Natural Biological Preservatives Market Drivers

Figure 75. Natural Biological Preservatives Market Restraints

Figure 76. Natural Biological Preservatives Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Natural Biological Preservatives in 2022

Figure 79. Manufacturing Process Analysis of Natural Biological Preservatives

Figure 80. Natural Biological Preservatives Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

## I would like to order

Product name: Global Natural Biological Preservatives Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/GE573D8E9667EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE573D8E9667EN.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

