

Global Polyhydroxybutyrate (PHB) Market Growth 2024-2030

<https://marketpublishers.com/r/GA281A17F21EEN.html>

Date: February 2024

Pages: 76

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

ID: GA281A17F21EEN

Abstracts

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

According to our LPI (LP Information) latest study, the global Polyhydroxybutyrate (PHB) market size was valued at US\$ million in 2023. With growing demand in downstream market, the Polyhydroxybutyrate (PHB) is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

The research report highlights the growth potential of the global Polyhydroxybutyrate (PHB) market. Polyhydroxybutyrate (PHB) are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Polyhydroxybutyrate (PHB). Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Polyhydroxybutyrate (PHB) market.

Polyhydroxybutyrate (PHB) is a polyhydroxyalkanoate (PHA), a polymer belonging to the polyesters class that area of interest as bio-derived and biodegradable plastics.

Key Features:

The report on Polyhydroxybutyrate (PHB) market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Polyhydroxybutyrate (PHB) market. It may include historical data, market segmentation by Type (e.g., PHB, PHBV), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Polyhydroxybutyrate (PHB) market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Polyhydroxybutyrate (PHB) market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Polyhydroxybutyrate (PHB) industry. This include advancements in Polyhydroxybutyrate (PHB) technology, Polyhydroxybutyrate (PHB) new entrants, Polyhydroxybutyrate (PHB) new investment, and other innovations that are shaping the future of Polyhydroxybutyrate (PHB).

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Polyhydroxybutyrate (PHB) market. It includes factors influencing customer ' purchasing decisions, preferences for Polyhydroxybutyrate (PHB) product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Polyhydroxybutyrate (PHB) market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Polyhydroxybutyrate (PHB) market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Polyhydroxybutyrate (PHB) market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Polyhydroxybutyrate (PHB) industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities

for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Polyhydroxybutyrate (PHB) market.

Market Segmentation:

Polyhydroxybutyrate (PHB) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

PHB

PHBV

PHBHx

Segmentation by application

Pharmaceutical

Food

Agriculture

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

TEPHA INC

PHB Industrial S.A.

Biomer

Key Questions Addressed in this Report

What is the 10-year outlook for the global Polyhydroxybutyrate (PHB) market?

What factors are driving Polyhydroxybutyrate (PHB) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Polyhydroxybutyrate (PHB) market opportunities vary by end market size?

How does Polyhydroxybutyrate (PHB) break out type, application?

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
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Polyhydroxybutyrate (PHB) Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Polyhydroxybutyrate (PHB) by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Polyhydroxybutyrate (PHB) by Country/Region, 2019, 2023 & 2030
- 2.2 Polyhydroxybutyrate (PHB) Segment by Type
 - 2.2.1 PHB
 - 2.2.2 PHBV
 - 2.2.3 PHBHx
- 2.3 Polyhydroxybutyrate (PHB) Sales by Type
 - 2.3.1 Global Polyhydroxybutyrate (PHB) Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Polyhydroxybutyrate (PHB) Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Polyhydroxybutyrate (PHB) Sale Price by Type (2019-2024)
- 2.4 Polyhydroxybutyrate (PHB) Segment by Application
 - 2.4.1 Pharmaceutical
 - 2.4.2 Food
 - 2.4.3 Agriculture
 - 2.4.4 Other
- 2.5 Polyhydroxybutyrate (PHB) Sales by Application
 - 2.5.1 Global Polyhydroxybutyrate (PHB) Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Polyhydroxybutyrate (PHB) Revenue and Market Share by Application

(2019-2024)

2.5.3 Global Polyhydroxybutyrate (PHB) Sale Price by Application (2019-2024)

3 GLOBAL POLYHYDROXYBUTYRATE (PHB) BY COMPANY

3.1 Global Polyhydroxybutyrate (PHB) Breakdown Data by Company

3.1.1 Global Polyhydroxybutyrate (PHB) Annual Sales by Company (2019-2024)

3.1.2 Global Polyhydroxybutyrate (PHB) Sales Market Share by Company (2019-2024)

3.2 Global Polyhydroxybutyrate (PHB) Annual Revenue by Company (2019-2024)

3.2.1 Global Polyhydroxybutyrate (PHB) Revenue by Company (2019-2024)

3.2.2 Global Polyhydroxybutyrate (PHB) Revenue Market Share by Company (2019-2024)

3.3 Global Polyhydroxybutyrate (PHB) Sale Price by Company

3.4 Key Manufacturers Polyhydroxybutyrate (PHB) Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Polyhydroxybutyrate (PHB) Product Location Distribution

3.4.2 Players Polyhydroxybutyrate (PHB) Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR POLYHYDROXYBUTYRATE (PHB) BY GEOGRAPHIC REGION

4.1 World Historic Polyhydroxybutyrate (PHB) Market Size by Geographic Region (2019-2024)

4.1.1 Global Polyhydroxybutyrate (PHB) Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Polyhydroxybutyrate (PHB) Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Polyhydroxybutyrate (PHB) Market Size by Country/Region (2019-2024)

4.2.1 Global Polyhydroxybutyrate (PHB) Annual Sales by Country/Region (2019-2024)

4.2.2 Global Polyhydroxybutyrate (PHB) Annual Revenue by Country/Region (2019-2024)

4.3 Americas Polyhydroxybutyrate (PHB) Sales Growth

4.4 APAC Polyhydroxybutyrate (PHB) Sales Growth

4.5 Europe Polyhydroxybutyrate (PHB) Sales Growth

4.6 Middle East & Africa Polyhydroxybutyrate (PHB) Sales Growth

5 AMERICAS

5.1 Americas Polyhydroxybutyrate (PHB) Sales by Country

5.1.1 Americas Polyhydroxybutyrate (PHB) Sales by Country (2019-2024)

5.1.2 Americas Polyhydroxybutyrate (PHB) Revenue by Country (2019-2024)

5.2 Americas Polyhydroxybutyrate (PHB) Sales by Type

5.3 Americas Polyhydroxybutyrate (PHB) Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Polyhydroxybutyrate (PHB) Sales by Region

6.1.1 APAC Polyhydroxybutyrate (PHB) Sales by Region (2019-2024)

6.1.2 APAC Polyhydroxybutyrate (PHB) Revenue by Region (2019-2024)

6.2 APAC Polyhydroxybutyrate (PHB) Sales by Type

6.3 APAC Polyhydroxybutyrate (PHB) Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Polyhydroxybutyrate (PHB) by Country

7.1.1 Europe Polyhydroxybutyrate (PHB) Sales by Country (2019-2024)

7.1.2 Europe Polyhydroxybutyrate (PHB) Revenue by Country (2019-2024)

7.2 Europe Polyhydroxybutyrate (PHB) Sales by Type

7.3 Europe Polyhydroxybutyrate (PHB) Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Polyhydroxybutyrate (PHB) by Country

8.1.1 Middle East & Africa Polyhydroxybutyrate (PHB) Sales by Country (2019-2024)

8.1.2 Middle East & Africa Polyhydroxybutyrate (PHB) Revenue by Country (2019-2024)

8.2 Middle East & Africa Polyhydroxybutyrate (PHB) Sales by Type

8.3 Middle East & Africa Polyhydroxybutyrate (PHB) Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Polyhydroxybutyrate (PHB)

10.3 Manufacturing Process Analysis of Polyhydroxybutyrate (PHB)

10.4 Industry Chain Structure of Polyhydroxybutyrate (PHB)

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Polyhydroxybutyrate (PHB) Distributors

11.3 Polyhydroxybutyrate (PHB) Customer

12 WORLD FORECAST REVIEW FOR POLYHYDROXYBUTYRATE (PHB) BY GEOGRAPHIC REGION

- 12.1 Global Polyhydroxybutyrate (PHB) Market Size Forecast by Region
 - 12.1.1 Global Polyhydroxybutyrate (PHB) Forecast by Region (2025-2030)
 - 12.1.2 Global Polyhydroxybutyrate (PHB) Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Polyhydroxybutyrate (PHB) Forecast by Type
- 12.7 Global Polyhydroxybutyrate (PHB) Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 TEPHA INC
 - 13.1.1 TEPHA INC Company Information
 - 13.1.2 TEPHA INC Polyhydroxybutyrate (PHB) Product Portfolios and Specifications
 - 13.1.3 TEPHA INC Polyhydroxybutyrate (PHB) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.1.4 TEPHA INC Main Business Overview
 - 13.1.5 TEPHA INC Latest Developments
- 13.2 PHB Industrial S.A.
 - 13.2.1 PHB Industrial S.A. Company Information
 - 13.2.2 PHB Industrial S.A. Polyhydroxybutyrate (PHB) Product Portfolios and Specifications
 - 13.2.3 PHB Industrial S.A. Polyhydroxybutyrate (PHB) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.2.4 PHB Industrial S.A. Main Business Overview
 - 13.2.5 PHB Industrial S.A. Latest Developments
- 13.3 Biomer
 - 13.3.1 Biomer Company Information
 - 13.3.2 Biomer Polyhydroxybutyrate (PHB) Product Portfolios and Specifications
 - 13.3.3 Biomer Polyhydroxybutyrate (PHB) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.3.4 Biomer Main Business Overview
 - 13.3.5 Biomer Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Polyhydroxybutyrate (PHB) Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Polyhydroxybutyrate (PHB) Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of PHB

Table 4. Major Players of PHBV

Table 5. Major Players of PHBHx

Table 6. Global Polyhydroxybutyrate (PHB) Sales by Type (2019-2024) & (Tons)

Table 7. Global Polyhydroxybutyrate (PHB) Sales Market Share by Type (2019-2024)

Table 8. Global Polyhydroxybutyrate (PHB) Revenue by Type (2019-2024) & (\$ million)

Table 9. Global Polyhydroxybutyrate (PHB) Revenue Market Share by Type (2019-2024)

Table 10. Global Polyhydroxybutyrate (PHB) Sale Price by Type (2019-2024) & (US\$/Ton)

Table 11. Global Polyhydroxybutyrate (PHB) Sales by Application (2019-2024) & (Tons)

Table 12. Global Polyhydroxybutyrate (PHB) Sales Market Share by Application (2019-2024)

Table 13. Global Polyhydroxybutyrate (PHB) Revenue by Application (2019-2024)

Table 14. Global Polyhydroxybutyrate (PHB) Revenue Market Share by Application (2019-2024)

Table 15. Global Polyhydroxybutyrate (PHB) Sale Price by Application (2019-2024) & (US\$/Ton)

Table 16. Global Polyhydroxybutyrate (PHB) Sales by Company (2019-2024) & (Tons)

Table 17. Global Polyhydroxybutyrate (PHB) Sales Market Share by Company (2019-2024)

Table 18. Global Polyhydroxybutyrate (PHB) Revenue by Company (2019-2024) (\$ Millions)

Table 19. Global Polyhydroxybutyrate (PHB) Revenue Market Share by Company (2019-2024)

Table 20. Global Polyhydroxybutyrate (PHB) Sale Price by Company (2019-2024) & (US\$/Ton)

Table 21. Key Manufacturers Polyhydroxybutyrate (PHB) Producing Area Distribution and Sales Area

Table 22. Players Polyhydroxybutyrate (PHB) Products Offered

Table 23. Polyhydroxybutyrate (PHB) Concentration Ratio (CR3, CR5 and CR10) &

(2019-2024)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Polyhydroxybutyrate (PHB) Sales by Geographic Region (2019-2024) & (Tons)

Table 27. Global Polyhydroxybutyrate (PHB) Sales Market Share Geographic Region (2019-2024)

Table 28. Global Polyhydroxybutyrate (PHB) Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global Polyhydroxybutyrate (PHB) Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global Polyhydroxybutyrate (PHB) Sales by Country/Region (2019-2024) & (Tons)

Table 31. Global Polyhydroxybutyrate (PHB) Sales Market Share by Country/Region (2019-2024)

Table 32. Global Polyhydroxybutyrate (PHB) Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global Polyhydroxybutyrate (PHB) Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas Polyhydroxybutyrate (PHB) Sales by Country (2019-2024) & (Tons)

Table 35. Americas Polyhydroxybutyrate (PHB) Sales Market Share by Country (2019-2024)

Table 36. Americas Polyhydroxybutyrate (PHB) Revenue by Country (2019-2024) & (\$ Millions)

Table 37. Americas Polyhydroxybutyrate (PHB) Revenue Market Share by Country (2019-2024)

Table 38. Americas Polyhydroxybutyrate (PHB) Sales by Type (2019-2024) & (Tons)

Table 39. Americas Polyhydroxybutyrate (PHB) Sales by Application (2019-2024) & (Tons)

Table 40. APAC Polyhydroxybutyrate (PHB) Sales by Region (2019-2024) & (Tons)

Table 41. APAC Polyhydroxybutyrate (PHB) Sales Market Share by Region (2019-2024)

Table 42. APAC Polyhydroxybutyrate (PHB) Revenue by Region (2019-2024) & (\$ Millions)

Table 43. APAC Polyhydroxybutyrate (PHB) Revenue Market Share by Region (2019-2024)

Table 44. APAC Polyhydroxybutyrate (PHB) Sales by Type (2019-2024) & (Tons)

Table 45. APAC Polyhydroxybutyrate (PHB) Sales by Application (2019-2024) & (Tons)

Table 46. Europe Polyhydroxybutyrate (PHB) Sales by Country (2019-2024) & (Tons)

Table 47. Europe Polyhydroxybutyrate (PHB) Sales Market Share by Country (2019-2024)

Table 48. Europe Polyhydroxybutyrate (PHB) Revenue by Country (2019-2024) & (\$ Millions)

Table 49. Europe Polyhydroxybutyrate (PHB) Revenue Market Share by Country (2019-2024)

Table 50. Europe Polyhydroxybutyrate (PHB) Sales by Type (2019-2024) & (Tons)

Table 51. Europe Polyhydroxybutyrate (PHB) Sales by Application (2019-2024) & (Tons)

Table 52. Middle East & Africa Polyhydroxybutyrate (PHB) Sales by Country (2019-2024) & (Tons)

Table 53. Middle East & Africa Polyhydroxybutyrate (PHB) Sales Market Share by Country (2019-2024)

Table 54. Middle East & Africa Polyhydroxybutyrate (PHB) Revenue by Country (2019-2024) & (\$ Millions)

Table 55. Middle East & Africa Polyhydroxybutyrate (PHB) Revenue Market Share by Country (2019-2024)

Table 56. Middle East & Africa Polyhydroxybutyrate (PHB) Sales by Type (2019-2024) & (Tons)

Table 57. Middle East & Africa Polyhydroxybutyrate (PHB) Sales by Application (2019-2024) & (Tons)

Table 58. Key Market Drivers & Growth Opportunities of Polyhydroxybutyrate (PHB)

Table 59. Key Market Challenges & Risks of Polyhydroxybutyrate (PHB)

Table 60. Key Industry Trends of Polyhydroxybutyrate (PHB)

Table 61. Polyhydroxybutyrate (PHB) Raw Material

Table 62. Key Suppliers of Raw Materials

Table 63. Polyhydroxybutyrate (PHB) Distributors List

Table 64. Polyhydroxybutyrate (PHB) Customer List

Table 65. Global Polyhydroxybutyrate (PHB) Sales Forecast by Region (2025-2030) & (Tons)

Table 66. Global Polyhydroxybutyrate (PHB) Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 67. Americas Polyhydroxybutyrate (PHB) Sales Forecast by Country (2025-2030) & (Tons)

Table 68. Americas Polyhydroxybutyrate (PHB) Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 69. APAC Polyhydroxybutyrate (PHB) Sales Forecast by Region (2025-2030) & (Tons)

Table 70. APAC Polyhydroxybutyrate (PHB) Revenue Forecast by Region (2025-2030)

& (\$ millions)

Table 71. Europe Polyhydroxybutyrate (PHB) Sales Forecast by Country (2025-2030) & (Tons)

Table 72. Europe Polyhydroxybutyrate (PHB) Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 73. Middle East & Africa Polyhydroxybutyrate (PHB) Sales Forecast by Country (2025-2030) & (Tons)

Table 74. Middle East & Africa Polyhydroxybutyrate (PHB) Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 75. Global Polyhydroxybutyrate (PHB) Sales Forecast by Type (2025-2030) & (Tons)

Table 76. Global Polyhydroxybutyrate (PHB) Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 77. Global Polyhydroxybutyrate (PHB) Sales Forecast by Application (2025-2030) & (Tons)

Table 78. Global Polyhydroxybutyrate (PHB) Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 79. TEPHA INC Basic Information, Polyhydroxybutyrate (PHB) Manufacturing Base, Sales Area and Its Competitors

Table 80. TEPHA INC Polyhydroxybutyrate (PHB) Product Portfolios and Specifications

Table 81. TEPHA INC Polyhydroxybutyrate (PHB) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 82. TEPHA INC Main Business

Table 83. TEPHA INC Latest Developments

Table 84. PHB Industrial S.A. Basic Information, Polyhydroxybutyrate (PHB) Manufacturing Base, Sales Area and Its Competitors

Table 85. PHB Industrial S.A. Polyhydroxybutyrate (PHB) Product Portfolios and Specifications

Table 86. PHB Industrial S.A. Polyhydroxybutyrate (PHB) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 87. PHB Industrial S.A. Main Business

Table 88. PHB Industrial S.A. Latest Developments

Table 89. Biomer Basic Information, Polyhydroxybutyrate (PHB) Manufacturing Base, Sales Area and Its Competitors

Table 90. Biomer Polyhydroxybutyrate (PHB) Product Portfolios and Specifications

Table 91. Biomer Polyhydroxybutyrate (PHB) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 92. Biomer Main Business

Table 93. Biomer Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Polyhydroxybutyrate (PHB)
- Figure 2. Polyhydroxybutyrate (PHB) Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Polyhydroxybutyrate (PHB) Sales Growth Rate 2019-2030 (Tons)
- Figure 7. Global Polyhydroxybutyrate (PHB) Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Polyhydroxybutyrate (PHB) Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of PHB
- Figure 10. Product Picture of PHBV
- Figure 11. Product Picture of PHBHx
- Figure 12. Global Polyhydroxybutyrate (PHB) Sales Market Share by Type in 2023
- Figure 13. Global Polyhydroxybutyrate (PHB) Revenue Market Share by Type (2019-2024)
- Figure 14. Polyhydroxybutyrate (PHB) Consumed in Pharmaceutical
- Figure 15. Global Polyhydroxybutyrate (PHB) Market: Pharmaceutical (2019-2024) & (Tons)
- Figure 16. Polyhydroxybutyrate (PHB) Consumed in Food
- Figure 17. Global Polyhydroxybutyrate (PHB) Market: Food (2019-2024) & (Tons)
- Figure 18. Polyhydroxybutyrate (PHB) Consumed in Agriculture
- Figure 19. Global Polyhydroxybutyrate (PHB) Market: Agriculture (2019-2024) & (Tons)
- Figure 20. Polyhydroxybutyrate (PHB) Consumed in Other
- Figure 21. Global Polyhydroxybutyrate (PHB) Market: Other (2019-2024) & (Tons)
- Figure 22. Global Polyhydroxybutyrate (PHB) Sales Market Share by Application (2023)
- Figure 23. Global Polyhydroxybutyrate (PHB) Revenue Market Share by Application in 2023
- Figure 24. Polyhydroxybutyrate (PHB) Sales Market by Company in 2023 (Tons)
- Figure 25. Global Polyhydroxybutyrate (PHB) Sales Market Share by Company in 2023
- Figure 26. Polyhydroxybutyrate (PHB) Revenue Market by Company in 2023 (\$ Million)
- Figure 27. Global Polyhydroxybutyrate (PHB) Revenue Market Share by Company in 2023
- Figure 28. Global Polyhydroxybutyrate (PHB) Sales Market Share by Geographic Region (2019-2024)

Figure 29. Global Polyhydroxybutyrate (PHB) Revenue Market Share by Geographic Region in 2023

Figure 30. Americas Polyhydroxybutyrate (PHB) Sales 2019-2024 (Tons)

Figure 31. Americas Polyhydroxybutyrate (PHB) Revenue 2019-2024 (\$ Millions)

Figure 32. APAC Polyhydroxybutyrate (PHB) Sales 2019-2024 (Tons)

Figure 33. APAC Polyhydroxybutyrate (PHB) Revenue 2019-2024 (\$ Millions)

Figure 34. Europe Polyhydroxybutyrate (PHB) Sales 2019-2024 (Tons)

Figure 35. Europe Polyhydroxybutyrate (PHB) Revenue 2019-2024 (\$ Millions)

Figure 36. Middle East & Africa Polyhydroxybutyrate (PHB) Sales 2019-2024 (Tons)

Figure 37. Middle East & Africa Polyhydroxybutyrate (PHB) Revenue 2019-2024 (\$ Millions)

Figure 38. Americas Polyhydroxybutyrate (PHB) Sales Market Share by Country in 2023

Figure 39. Americas Polyhydroxybutyrate (PHB) Revenue Market Share by Country in 2023

Figure 40. Americas Polyhydroxybutyrate (PHB) Sales Market Share by Type (2019-2024)

Figure 41. Americas Polyhydroxybutyrate (PHB) Sales Market Share by Application (2019-2024)

Figure 42. United States Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 43. Canada Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 44. Mexico Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 45. Brazil Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 46. APAC Polyhydroxybutyrate (PHB) Sales Market Share by Region in 2023

Figure 47. APAC Polyhydroxybutyrate (PHB) Revenue Market Share by Regions in 2023

Figure 48. APAC Polyhydroxybutyrate (PHB) Sales Market Share by Type (2019-2024)

Figure 49. APAC Polyhydroxybutyrate (PHB) Sales Market Share by Application (2019-2024)

Figure 50. China Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 51. Japan Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 52. South Korea Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 53. Southeast Asia Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 54. India Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 55. Australia Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 56. China Taiwan Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$

Millions)

Figure 57. Europe Polyhydroxybutyrate (PHB) Sales Market Share by Country in 2023

Figure 58. Europe Polyhydroxybutyrate (PHB) Revenue Market Share by Country in 2023

Figure 59. Europe Polyhydroxybutyrate (PHB) Sales Market Share by Type (2019-2024)

Figure 60. Europe Polyhydroxybutyrate (PHB) Sales Market Share by Application (2019-2024)

Figure 61. Germany Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 62. France Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 63. UK Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 64. Italy Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 65. Russia Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 66. Middle East & Africa Polyhydroxybutyrate (PHB) Sales Market Share by Country in 2023

Figure 67. Middle East & Africa Polyhydroxybutyrate (PHB) Revenue Market Share by Country in 2023

Figure 68. Middle East & Africa Polyhydroxybutyrate (PHB) Sales Market Share by Type (2019-2024)

Figure 69. Middle East & Africa Polyhydroxybutyrate (PHB) Sales Market Share by Application (2019-2024)

Figure 70. Egypt Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 71. South Africa Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 72. Israel Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 73. Turkey Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 74. GCC Country Polyhydroxybutyrate (PHB) Revenue Growth 2019-2024 (\$ Millions)

Figure 75. Manufacturing Cost Structure Analysis of Polyhydroxybutyrate (PHB) in 2023

Figure 76. Manufacturing Process Analysis of Polyhydroxybutyrate (PHB)

Figure 77. Industry Chain Structure of Polyhydroxybutyrate (PHB)

Figure 78. Channels of Distribution

Figure 79. Global Polyhydroxybutyrate (PHB) Sales Market Forecast by Region (2025-2030)

Figure 80. Global Polyhydroxybutyrate (PHB) Revenue Market Share Forecast by Region (2025-2030)

Figure 81. Global Polyhydroxybutyrate (PHB) Sales Market Share Forecast by Type (2025-2030)

Figure 82. Global Polyhydroxybutyrate (PHB) Revenue Market Share Forecast by Type

(2025-2030)

Figure 83. Global Polyhydroxybutyrate (PHB) Sales Market Share Forecast by Application (2025-2030)

Figure 84. Global Polyhydroxybutyrate (PHB) Revenue Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Polyhydroxybutyrate (PHB) Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/GA281A17F21EEN.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/GA281A17F21EEN.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