

# Global PLA and PHBV Blend Fiber Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## **Abstracts**

Fiber obtained by spinning PHBV and PLA, a copolymer of 3-hydroxy-butyrate (HB) and 3-hydroxy-valerate (?HV) as raw materials.Based on reactive blending, a new biobased chemical fiber with polyhydroxybutyrate hydroxyvalerate (PHBV) and polylactic acid (PLA) as main components was developed by melt spinning, which not only effectively overcome the PLA fiber's performance defects such as poor heat resistance and hard hand feeling, but also obtained the luster and hand feeling similar to the real silk

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

This report is a detailed and comprehensive analysis for global PLA and PHBV Blend Fiber 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 PLA and PHBV Blend Fiber market size and forecasts, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/MT), 2018-2029



Global PLA and PHBV Blend Fiber market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/MT), 2018-2029

Global PLA and PHBV Blend Fiber market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/MT), 2018-2029

Global PLA and PHBV Blend Fiber market shares of main players, shipments in revenue (\$ Million), sales quantity (MT), and ASP (US\$/MT), 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 PLA and PHBV Blend Fiber

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 PLA and PHBV Blend Fiber 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 NatureWorks, Lenzing AG, Cordenka, Sabic Europe and Tianan Biomaterials Co Ltd, 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

PLA and PHBV Blend Fiber 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



Mixing Ratio 80/20

	Mixing Ratio 90/10	
	Mixing Ratio 70/30	
	Mixing Ratio 60/40	
Market segment by Application		
IVIAING	segment by Application	
	Medical Materials	
	Health Protection	
	Textile	
	Food Packaging	
Major players covered		
	NatureWorks	
	Lenzing AG	
	Cordenka	
	Sabic Europe	
	Tianan Biomaterials Co Ltd	
	PolyOne Corporation	
	Teknor Apex	
	RTP Company	



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 PLA and PHBV Blend Fiber product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PLA and PHBV Blend Fiber, with price, sales, revenue and global market share of PLA and PHBV Blend Fiber from 2018 to 2023.

Chapter 3, the PLA and PHBV Blend Fiber competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PLA and PHBV Blend Fiber 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 PLA and PHBV Blend Fiber 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 PLA and PHBV Blend Fiber.

Chapter 14 and 15, to describe PLA and PHBV Blend Fiber sales channel, distributors, customers, research findings and conclusion.



## **Contents**

#### **1 MARKET OVERVIEW**

- 1.1 Product Overview and Scope of PLA and PHBV Blend Fiber
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global PLA and PHBV Blend Fiber Consumption Value by Type: 2018

#### Versus 2022 Versus 2029

- 1.3.2 Mixing Ratio 80/20
- 1.3.3 Mixing Ratio 90/10
- 1.3.4 Mixing Ratio 70/30
- 1.3.5 Mixing Ratio 60/40
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global PLA and PHBV Blend Fiber Consumption Value by Application:

#### 2018 Versus 2022 Versus 2029

- 1.4.2 Medical Materials
- 1.4.3 Health Protection
- 1.4.4 Textile
- 1.4.5 Food Packaging
- 1.5 Global PLA and PHBV Blend Fiber Market Size & Forecast
  - 1.5.1 Global PLA and PHBV Blend Fiber Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global PLA and PHBV Blend Fiber Sales Quantity (2018-2029)
  - 1.5.3 Global PLA and PHBV Blend Fiber Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 NatureWorks
  - 2.1.1 NatureWorks Details
  - 2.1.2 NatureWorks Major Business
  - 2.1.3 NatureWorks PLA and PHBV Blend Fiber Product and Services
  - 2.1.4 NatureWorks PLA and PHBV Blend Fiber Sales Quantity, Average Price,

#### Revenue, Gross Margin and Market Share (2018-2023)

- 2.1.5 NatureWorks Recent Developments/Updates
- 2.2 Lenzing AG
  - 2.2.1 Lenzing AG Details
  - 2.2.2 Lenzing AG Major Business
  - 2.2.3 Lenzing AG PLA and PHBV Blend Fiber Product and Services
  - 2.2.4 Lenzing AG PLA and PHBV Blend Fiber Sales Quantity, Average Price,



Revenue, Gross Margin and Market Share (2018-2023)

- 2.2.5 Lenzing AG Recent Developments/Updates
- 2.3 Cordenka
  - 2.3.1 Cordenka Details
  - 2.3.2 Cordenka Major Business
  - 2.3.3 Cordenka PLA and PHBV Blend Fiber Product and Services
- 2.3.4 Cordenka PLA and PHBV Blend Fiber Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.3.5 Cordenka Recent Developments/Updates
- 2.4 Sabic Europe
  - 2.4.1 Sabic Europe Details
  - 2.4.2 Sabic Europe Major Business
  - 2.4.3 Sabic Europe PLA and PHBV Blend Fiber Product and Services
  - 2.4.4 Sabic Europe PLA and PHBV Blend Fiber Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.4.5 Sabic Europe Recent Developments/Updates
- 2.5 Tianan Biomaterials Co Ltd
  - 2.5.1 Tianan Biomaterials Co Ltd Details
  - 2.5.2 Tianan Biomaterials Co Ltd Major Business
  - 2.5.3 Tianan Biomaterials Co Ltd PLA and PHBV Blend Fiber Product and Services
- 2.5.4 Tianan Biomaterials Co Ltd PLA and PHBV Blend Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.5.5 Tianan Biomaterials Co Ltd Recent Developments/Updates
- 2.6 PolyOne Corporation
  - 2.6.1 PolyOne Corporation Details
  - 2.6.2 PolyOne Corporation Major Business
  - 2.6.3 PolyOne Corporation PLA and PHBV Blend Fiber Product and Services
- 2.6.4 PolyOne Corporation PLA and PHBV Blend Fiber Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.6.5 PolyOne Corporation Recent Developments/Updates
- 2.7 Teknor Apex
  - 2.7.1 Teknor Apex Details
  - 2.7.2 Teknor Apex Major Business
  - 2.7.3 Teknor Apex PLA and PHBV Blend Fiber Product and Services
  - 2.7.4 Teknor Apex PLA and PHBV Blend Fiber Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.7.5 Teknor Apex Recent Developments/Updates
- 2.8 RTP Company
- 2.8.1 RTP Company Details



- 2.8.2 RTP Company Major Business
- 2.8.3 RTP Company PLA and PHBV Blend Fiber Product and Services
- 2.8.4 RTP Company PLA and PHBV Blend Fiber Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 RTP Company Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: PLA AND PHBV BLEND FIBER BY MANUFACTURER

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

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

5.1 Global PLA and PHBV Blend Fiber Sales Quantity by Type (2018-2029)



- 5.2 Global PLA and PHBV Blend Fiber Consumption Value by Type (2018-2029)
- 5.3 Global PLA and PHBV Blend Fiber Average Price by Type (2018-2029)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global PLA and PHBV Blend Fiber Sales Quantity by Application (2018-2029)
- 6.2 Global PLA and PHBV Blend Fiber Consumption Value by Application (2018-2029)
- 6.3 Global PLA and PHBV Blend Fiber Average Price by Application (2018-2029)

#### 7 NORTH AMERICA

- 7.1 North America PLA and PHBV Blend Fiber Sales Quantity by Type (2018-2029)
- 7.2 North America PLA and PHBV Blend Fiber Sales Quantity by Application (2018-2029)
- 7.3 North America PLA and PHBV Blend Fiber Market Size by Country
- 7.3.1 North America PLA and PHBV Blend Fiber Sales Quantity by Country (2018-2029)
- 7.3.2 North America PLA and PHBV Blend Fiber 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 PLA and PHBV Blend Fiber Sales Quantity by Type (2018-2029)
- 8.2 Europe PLA and PHBV Blend Fiber Sales Quantity by Application (2018-2029)
- 8.3 Europe PLA and PHBV Blend Fiber Market Size by Country
  - 8.3.1 Europe PLA and PHBV Blend Fiber Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe PLA and PHBV Blend Fiber 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 PLA and PHBV Blend Fiber Sales Quantity by Type (2018-2029)



- 9.2 Asia-Pacific PLA and PHBV Blend Fiber Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific PLA and PHBV Blend Fiber Market Size by Region
- 9.3.1 Asia-Pacific PLA and PHBV Blend Fiber Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific PLA and PHBV Blend Fiber 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 PLA and PHBV Blend Fiber Sales Quantity by Type (2018-2029)
- 10.2 South America PLA and PHBV Blend Fiber Sales Quantity by Application (2018-2029)
- 10.3 South America PLA and PHBV Blend Fiber Market Size by Country
- 10.3.1 South America PLA and PHBV Blend Fiber Sales Quantity by Country (2018-2029)
- 10.3.2 South America PLA and PHBV Blend Fiber 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 PLA and PHBV Blend Fiber Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa PLA and PHBV Blend Fiber Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa PLA and PHBV Blend Fiber Market Size by Country
- 11.3.1 Middle East & Africa PLA and PHBV Blend Fiber Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa PLA and PHBV Blend Fiber 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 PLA and PHBV Blend Fiber Market Drivers
- 12.2 PLA and PHBV Blend Fiber Market Restraints
- 12.3 PLA and PHBV Blend Fiber 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 PLA and PHBV Blend Fiber and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of PLA and PHBV Blend Fiber
- 13.3 PLA and PHBV Blend Fiber Production Process
- 13.4 PLA and PHBV Blend Fiber Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 PLA and PHBV Blend Fiber Typical Distributors
- 14.3 PLA and PHBV Blend Fiber 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 PLA and PHBV Blend Fiber Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global PLA and PHBV Blend Fiber Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. NatureWorks Basic Information, Manufacturing Base and Competitors
- Table 4. NatureWorks Major Business
- Table 5. NatureWorks PLA and PHBV Blend Fiber Product and Services
- Table 6. NatureWorks PLA and PHBV Blend Fiber Sales Quantity (MT), Average Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. NatureWorks Recent Developments/Updates
- Table 8. Lenzing AG Basic Information, Manufacturing Base and Competitors
- Table 9. Lenzing AG Major Business
- Table 10. Lenzing AG PLA and PHBV Blend Fiber Product and Services
- Table 11. Lenzing AG PLA and PHBV Blend Fiber Sales Quantity (MT), Average Price
- (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Lenzing AG Recent Developments/Updates
- Table 13. Cordenka Basic Information, Manufacturing Base and Competitors
- Table 14. Cordenka Major Business
- Table 15. Cordenka PLA and PHBV Blend Fiber Product and Services
- Table 16. Cordenka PLA and PHBV Blend Fiber Sales Quantity (MT), Average Price
- (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Cordenka Recent Developments/Updates
- Table 18. Sabic Europe Basic Information, Manufacturing Base and Competitors
- Table 19. Sabic Europe Major Business
- Table 20. Sabic Europe PLA and PHBV Blend Fiber Product and Services
- Table 21. Sabic Europe PLA and PHBV Blend Fiber Sales Quantity (MT), Average Price
- (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Sabic Europe Recent Developments/Updates
- Table 23. Tianan Biomaterials Co Ltd Basic Information, Manufacturing Base and Competitors
- Table 24. Tianan Biomaterials Co Ltd Major Business
- Table 25. Tianan Biomaterials Co Ltd PLA and PHBV Blend Fiber Product and Services
- Table 26. Tianan Biomaterials Co Ltd PLA and PHBV Blend Fiber Sales Quantity (MT),
- Average Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)



- Table 27. Tianan Biomaterials Co Ltd Recent Developments/Updates
- Table 28. PolyOne Corporation Basic Information, Manufacturing Base and Competitors
- Table 29. PolyOne Corporation Major Business
- Table 30. PolyOne Corporation PLA and PHBV Blend Fiber Product and Services
- Table 31. PolyOne Corporation PLA and PHBV Blend Fiber Sales Quantity (MT),
- Average Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. PolyOne Corporation Recent Developments/Updates
- Table 33. Teknor Apex Basic Information, Manufacturing Base and Competitors
- Table 34. Teknor Apex Major Business
- Table 35. Teknor Apex PLA and PHBV Blend Fiber Product and Services
- Table 36. Teknor Apex PLA and PHBV Blend Fiber Sales Quantity (MT), Average Price
- (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Teknor Apex Recent Developments/Updates
- Table 38. RTP Company Basic Information, Manufacturing Base and Competitors
- Table 39. RTP Company Major Business
- Table 40. RTP Company PLA and PHBV Blend Fiber Product and Services
- Table 41. RTP Company PLA and PHBV Blend Fiber Sales Quantity (MT), Average
- Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. RTP Company Recent Developments/Updates
- Table 43. Global PLA and PHBV Blend Fiber Sales Quantity by Manufacturer (2018-2023) & (MT)
- Table 44. Global PLA and PHBV Blend Fiber Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 45. Global PLA and PHBV Blend Fiber Average Price by Manufacturer (2018-2023) & (US\$/MT)
- Table 46. Market Position of Manufacturers in PLA and PHBV Blend Fiber, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 47. Head Office and PLA and PHBV Blend Fiber Production Site of Key Manufacturer
- Table 48. PLA and PHBV Blend Fiber Market: Company Product Type Footprint
- Table 49. PLA and PHBV Blend Fiber Market: Company Product Application Footprint
- Table 50. PLA and PHBV Blend Fiber New Market Entrants and Barriers to Market Entry
- Table 51. PLA and PHBV Blend Fiber Mergers, Acquisition, Agreements, and Collaborations
- Table 52. Global PLA and PHBV Blend Fiber Sales Quantity by Region (2018-2023) & (MT)
- Table 53. Global PLA and PHBV Blend Fiber Sales Quantity by Region (2024-2029) &



(MT)

Table 54. Global PLA and PHBV Blend Fiber Consumption Value by Region (2018-2023) & (USD Million)

Table 55. Global PLA and PHBV Blend Fiber Consumption Value by Region (2024-2029) & (USD Million)

Table 56. Global PLA and PHBV Blend Fiber Average Price by Region (2018-2023) & (US\$/MT)

Table 57. Global PLA and PHBV Blend Fiber Average Price by Region (2024-2029) & (US\$/MT)

Table 58. Global PLA and PHBV Blend Fiber Sales Quantity by Type (2018-2023) & (MT)

Table 59. Global PLA and PHBV Blend Fiber Sales Quantity by Type (2024-2029) & (MT)

Table 60. Global PLA and PHBV Blend Fiber Consumption Value by Type (2018-2023) & (USD Million)

Table 61. Global PLA and PHBV Blend Fiber Consumption Value by Type (2024-2029) & (USD Million)

Table 62. Global PLA and PHBV Blend Fiber Average Price by Type (2018-2023) & (US\$/MT)

Table 63. Global PLA and PHBV Blend Fiber Average Price by Type (2024-2029) & (US\$/MT)

Table 64. Global PLA and PHBV Blend Fiber Sales Quantity by Application (2018-2023) & (MT)

Table 65. Global PLA and PHBV Blend Fiber Sales Quantity by Application (2024-2029) & (MT)

Table 66. Global PLA and PHBV Blend Fiber Consumption Value by Application (2018-2023) & (USD Million)

Table 67. Global PLA and PHBV Blend Fiber Consumption Value by Application (2024-2029) & (USD Million)

Table 68. Global PLA and PHBV Blend Fiber Average Price by Application (2018-2023) & (US\$/MT)

Table 69. Global PLA and PHBV Blend Fiber Average Price by Application (2024-2029) & (US\$/MT)

Table 70. North America PLA and PHBV Blend Fiber Sales Quantity by Type (2018-2023) & (MT)

Table 71. North America PLA and PHBV Blend Fiber Sales Quantity by Type (2024-2029) & (MT)

Table 72. North America PLA and PHBV Blend Fiber Sales Quantity by Application (2018-2023) & (MT)



Table 73. North America PLA and PHBV Blend Fiber Sales Quantity by Application (2024-2029) & (MT)

Table 74. North America PLA and PHBV Blend Fiber Sales Quantity by Country (2018-2023) & (MT)

Table 75. North America PLA and PHBV Blend Fiber Sales Quantity by Country (2024-2029) & (MT)

Table 76. North America PLA and PHBV Blend Fiber Consumption Value by Country (2018-2023) & (USD Million)

Table 77. North America PLA and PHBV Blend Fiber Consumption Value by Country (2024-2029) & (USD Million)

Table 78. Europe PLA and PHBV Blend Fiber Sales Quantity by Type (2018-2023) & (MT)

Table 79. Europe PLA and PHBV Blend Fiber Sales Quantity by Type (2024-2029) & (MT)

Table 80. Europe PLA and PHBV Blend Fiber Sales Quantity by Application (2018-2023) & (MT)

Table 81. Europe PLA and PHBV Blend Fiber Sales Quantity by Application (2024-2029) & (MT)

Table 82. Europe PLA and PHBV Blend Fiber Sales Quantity by Country (2018-2023) & (MT)

Table 83. Europe PLA and PHBV Blend Fiber Sales Quantity by Country (2024-2029) & (MT)

Table 84. Europe PLA and PHBV Blend Fiber Consumption Value by Country (2018-2023) & (USD Million)

Table 85. Europe PLA and PHBV Blend Fiber Consumption Value by Country (2024-2029) & (USD Million)

Table 86. Asia-Pacific PLA and PHBV Blend Fiber Sales Quantity by Type (2018-2023) & (MT)

Table 87. Asia-Pacific PLA and PHBV Blend Fiber Sales Quantity by Type (2024-2029) & (MT)

Table 88. Asia-Pacific PLA and PHBV Blend Fiber Sales Quantity by Application (2018-2023) & (MT)

Table 89. Asia-Pacific PLA and PHBV Blend Fiber Sales Quantity by Application (2024-2029) & (MT)

Table 90. Asia-Pacific PLA and PHBV Blend Fiber Sales Quantity by Region (2018-2023) & (MT)

Table 91. Asia-Pacific PLA and PHBV Blend Fiber Sales Quantity by Region (2024-2029) & (MT)

Table 92. Asia-Pacific PLA and PHBV Blend Fiber Consumption Value by Region



(2018-2023) & (USD Million)

Table 93. Asia-Pacific PLA and PHBV Blend Fiber Consumption Value by Region (2024-2029) & (USD Million)

Table 94. South America PLA and PHBV Blend Fiber Sales Quantity by Type (2018-2023) & (MT)

Table 95. South America PLA and PHBV Blend Fiber Sales Quantity by Type (2024-2029) & (MT)

Table 96. South America PLA and PHBV Blend Fiber Sales Quantity by Application (2018-2023) & (MT)

Table 97. South America PLA and PHBV Blend Fiber Sales Quantity by Application (2024-2029) & (MT)

Table 98. South America PLA and PHBV Blend Fiber Sales Quantity by Country (2018-2023) & (MT)

Table 99. South America PLA and PHBV Blend Fiber Sales Quantity by Country (2024-2029) & (MT)

Table 100. South America PLA and PHBV Blend Fiber Consumption Value by Country (2018-2023) & (USD Million)

Table 101. South America PLA and PHBV Blend Fiber Consumption Value by Country (2024-2029) & (USD Million)

Table 102. Middle East & Africa PLA and PHBV Blend Fiber Sales Quantity by Type (2018-2023) & (MT)

Table 103. Middle East & Africa PLA and PHBV Blend Fiber Sales Quantity by Type (2024-2029) & (MT)

Table 104. Middle East & Africa PLA and PHBV Blend Fiber Sales Quantity by Application (2018-2023) & (MT)

Table 105. Middle East & Africa PLA and PHBV Blend Fiber Sales Quantity by Application (2024-2029) & (MT)

Table 106. Middle East & Africa PLA and PHBV Blend Fiber Sales Quantity by Region (2018-2023) & (MT)

Table 107. Middle East & Africa PLA and PHBV Blend Fiber Sales Quantity by Region (2024-2029) & (MT)

Table 108. Middle East & Africa PLA and PHBV Blend Fiber Consumption Value by Region (2018-2023) & (USD Million)

Table 109. Middle East & Africa PLA and PHBV Blend Fiber Consumption Value by Region (2024-2029) & (USD Million)

Table 110. PLA and PHBV Blend Fiber Raw Material

Table 111. Key Manufacturers of PLA and PHBV Blend Fiber Raw Materials

Table 112. PLA and PHBV Blend Fiber Typical Distributors

Table 113. PLA and PHBV Blend Fiber Typical Customers





# **List Of Figures**

#### LIST OF FIGURES

Figure 1. PLA and PHBV Blend Fiber Picture

Figure 2. Global PLA and PHBV Blend Fiber Consumption Value by Type, (USD

Million), 2018 & 2022 & 2029

Figure 3. Global PLA and PHBV Blend Fiber Consumption Value Market Share by Type in 2022

Figure 4. Mixing Ratio 80/20 Examples

Figure 5. Mixing Ratio 90/10 Examples

Figure 6. Mixing Ratio 70/30 Examples

Figure 7. Mixing Ratio 60/40 Examples

Figure 8. Global PLA and PHBV Blend Fiber Consumption Value by Application, (USD

Million), 2018 & 2022 & 2029

Figure 9. Global PLA and PHBV Blend Fiber Consumption Value Market Share by

Application in 2022

Figure 10. Medical Materials Examples

Figure 11. Health Protection Examples

Figure 12. Textile Examples

Figure 13. Food Packaging Examples

Figure 14. Global PLA and PHBV Blend Fiber Consumption Value, (USD Million): 2018

& 2022 & 2029

Figure 15. Global PLA and PHBV Blend Fiber Consumption Value and Forecast

(2018-2029) & (USD Million)

Figure 16. Global PLA and PHBV Blend Fiber Sales Quantity (2018-2029) & (MT)

Figure 17. Global PLA and PHBV Blend Fiber Average Price (2018-2029) & (US\$/MT)

Figure 18. Global PLA and PHBV Blend Fiber Sales Quantity Market Share by

Manufacturer in 2022

Figure 19. Global PLA and PHBV Blend Fiber Consumption Value Market Share by

Manufacturer in 2022

Figure 20. Producer Shipments of PLA and PHBV Blend Fiber by Manufacturer Sales

Quantity (\$MM) and Market Share (%): 2021

Figure 21. Top 3 PLA and PHBV Blend Fiber Manufacturer (Consumption Value)

Market Share in 2022

Figure 22. Top 6 PLA and PHBV Blend Fiber Manufacturer (Consumption Value)

Market Share in 2022

Figure 23. Global PLA and PHBV Blend Fiber Sales Quantity Market Share by Region (2018, 2020)

(2018-2029)



Figure 24. Global PLA and PHBV Blend Fiber Consumption Value Market Share by Region (2018-2029)

Figure 25. North America PLA and PHBV Blend Fiber Consumption Value (2018-2029) & (USD Million)

Figure 26. Europe PLA and PHBV Blend Fiber Consumption Value (2018-2029) & (USD Million)

Figure 27. Asia-Pacific PLA and PHBV Blend Fiber Consumption Value (2018-2029) & (USD Million)

Figure 28. South America PLA and PHBV Blend Fiber Consumption Value (2018-2029) & (USD Million)

Figure 29. Middle East & Africa PLA and PHBV Blend Fiber Consumption Value (2018-2029) & (USD Million)

Figure 30. Global PLA and PHBV Blend Fiber Sales Quantity Market Share by Type (2018-2029)

Figure 31. Global PLA and PHBV Blend Fiber Consumption Value Market Share by Type (2018-2029)

Figure 32. Global PLA and PHBV Blend Fiber Average Price by Type (2018-2029) & (US\$/MT)

Figure 33. Global PLA and PHBV Blend Fiber Sales Quantity Market Share by Application (2018-2029)

Figure 34. Global PLA and PHBV Blend Fiber Consumption Value Market Share by Application (2018-2029)

Figure 35. Global PLA and PHBV Blend Fiber Average Price by Application (2018-2029) & (US\$/MT)

Figure 36. North America PLA and PHBV Blend Fiber Sales Quantity Market Share by Type (2018-2029)

Figure 37. North America PLA and PHBV Blend Fiber Sales Quantity Market Share by Application (2018-2029)

Figure 38. North America PLA and PHBV Blend Fiber Sales Quantity Market Share by Country (2018-2029)

Figure 39. North America PLA and PHBV Blend Fiber Consumption Value Market Share by Country (2018-2029)

Figure 40. United States PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Canada PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Mexico PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Europe PLA and PHBV Blend Fiber Sales Quantity Market Share by Type



(2018-2029)

Figure 44. Europe PLA and PHBV Blend Fiber Sales Quantity Market Share by Application (2018-2029)

Figure 45. Europe PLA and PHBV Blend Fiber Sales Quantity Market Share by Country (2018-2029)

Figure 46. Europe PLA and PHBV Blend Fiber Consumption Value Market Share by Country (2018-2029)

Figure 47. Germany PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. France PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. United Kingdom PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Russia PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Italy PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Asia-Pacific PLA and PHBV Blend Fiber Sales Quantity Market Share by Type (2018-2029)

Figure 53. Asia-Pacific PLA and PHBV Blend Fiber Sales Quantity Market Share by Application (2018-2029)

Figure 54. Asia-Pacific PLA and PHBV Blend Fiber Sales Quantity Market Share by Region (2018-2029)

Figure 55. Asia-Pacific PLA and PHBV Blend Fiber Consumption Value Market Share by Region (2018-2029)

Figure 56. China PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Japan PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Korea PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. India PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Southeast Asia PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Australia PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. South America PLA and PHBV Blend Fiber Sales Quantity Market Share by Type (2018-2029)



Figure 63. South America PLA and PHBV Blend Fiber Sales Quantity Market Share by Application (2018-2029)

Figure 64. South America PLA and PHBV Blend Fiber Sales Quantity Market Share by Country (2018-2029)

Figure 65. South America PLA and PHBV Blend Fiber Consumption Value Market Share by Country (2018-2029)

Figure 66. Brazil PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Argentina PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Middle East & Africa PLA and PHBV Blend Fiber Sales Quantity Market Share by Type (2018-2029)

Figure 69. Middle East & Africa PLA and PHBV Blend Fiber Sales Quantity Market Share by Application (2018-2029)

Figure 70. Middle East & Africa PLA and PHBV Blend Fiber Sales Quantity Market Share by Region (2018-2029)

Figure 71. Middle East & Africa PLA and PHBV Blend Fiber Consumption Value Market Share by Region (2018-2029)

Figure 72. Turkey PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Egypt PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Saudi Arabia PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. South Africa PLA and PHBV Blend Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. PLA and PHBV Blend Fiber Market Drivers

Figure 77. PLA and PHBV Blend Fiber Market Restraints

Figure 78. PLA and PHBV Blend Fiber Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of PLA and PHBV Blend Fiber in 2022

Figure 81. Manufacturing Process Analysis of PLA and PHBV Blend Fiber

Figure 82. PLA and PHBV Blend Fiber Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source



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