

Global Polyethylene Naphthalate (PEN) Fiber Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GDD4E20A41C7EN.html

Date: March 2023 Pages: 74 Price: US\$ 3,480.00 (Single User License) ID: GDD4E20A41C7EN

Abstracts

According to our (Global Info Research) latest study, the global Polyethylene Naphthalate (PEN) 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 Polyethylene Naphthalate (PEN) 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 Polyethylene Naphthalate (PEN) Fiber market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Polyethylene Naphthalate (PEN) Fiber market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Polyethylene Naphthalate (PEN) Fiber 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 Polyethylene Naphthalate (PEN) Fiber 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 Polyethylene Naphthalate (PEN) 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 Polyethylene Naphthalate (PEN) 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 SASA Polyester, Teijin Limited and DuPont Teijin Films U.S. Limited. 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

Polyethylene Naphthalate (PEN) 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

Food Grade

Packaging Grade



Other

Market segment by Application

Packaging

Automotive

Electronic

Textile

Other

Major players covered

SASA Polyester

Teijin Limited

DuPont Teijin Films U.S. Limited

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 Polyethylene Naphthalate (PEN) Fiber product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Polyethylene Naphthalate (PEN) Fiber, with price, sales, revenue and global market share of Polyethylene Naphthalate (PEN) Fiber from 2018 to 2023.

Chapter 3, the Polyethylene Naphthalate (PEN) Fiber competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Polyethylene Naphthalate (PEN) 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 Polyethylene Naphthalate (PEN) 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 Polyethylene Naphthalate (PEN) Fiber.

Chapter 14 and 15, to describe Polyethylene Naphthalate (PEN) Fiber sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Polyethylene Naphthalate (PEN) Fiber
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type

1.3.1 Overview: Global Polyethylene Naphthalate (PEN) Fiber Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Food Grade
- 1.3.3 Packaging Grade
- 1.3.4 Other
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Polyethylene Naphthalate (PEN) Fiber Consumption Value by Application: 2018 Versus 2022 Versus 2029

- 1.4.2 Packaging
- 1.4.3 Automotive
- 1.4.4 Electronic
- 1.4.5 Textile
- 1.4.6 Other
- 1.5 Global Polyethylene Naphthalate (PEN) Fiber Market Size & Forecast
- 1.5.1 Global Polyethylene Naphthalate (PEN) Fiber Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Polyethylene Naphthalate (PEN) Fiber Sales Quantity (2018-2029)
 - 1.5.3 Global Polyethylene Naphthalate (PEN) Fiber Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 SASA Polyester
 - 2.1.1 SASA Polyester Details
 - 2.1.2 SASA Polyester Major Business
 - 2.1.3 SASA Polyester Polyethylene Naphthalate (PEN) Fiber Product and Services
- 2.1.4 SASA Polyester Polyethylene Naphthalate (PEN) Fiber Sales Quantity, Average

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

2.1.5 SASA Polyester Recent Developments/Updates

2.2 Teijin Limited

- 2.2.1 Teijin Limited Details
- 2.2.2 Teijin Limited Major Business
- 2.2.3 Teijin Limited Polyethylene Naphthalate (PEN) Fiber Product and Services



2.2.4 Teijin Limited Polyethylene Naphthalate (PEN) Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Teijin Limited Recent Developments/Updates

2.3 DuPont Teijin Films U.S. Limited

2.3.1 DuPont Teijin Films U.S. Limited Details

2.3.2 DuPont Teijin Films U.S. Limited Major Business

2.3.3 DuPont Teijin Films U.S. Limited Polyethylene Naphthalate (PEN) Fiber Product and Services

2.3.4 DuPont Teijin Films U.S. Limited Polyethylene Naphthalate (PEN) Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 DuPont Teijin Films U.S. Limited Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: POLYETHYLENE NAPHTHALATE (PEN) FIBER BY MANUFACTURER

3.1 Global Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Manufacturer (2018-2023)

3.2 Global Polyethylene Naphthalate (PEN) Fiber Revenue by Manufacturer (2018-2023)

3.3 Global Polyethylene Naphthalate (PEN) Fiber Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Polyethylene Naphthalate (PEN) Fiber by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Polyethylene Naphthalate (PEN) Fiber Manufacturer Market Share in 2022 3.4.2 Top 6 Polyethylene Naphthalate (PEN) Fiber Manufacturer Market Share in 2022

- 3.5 Polyethylene Naphthalate (PEN) Fiber Market: Overall Company Footprint Analysis
- 3.5.1 Polyethylene Naphthalate (PEN) Fiber Market: Region Footprint
- 3.5.2 Polyethylene Naphthalate (PEN) Fiber Market: Company Product Type Footprint

3.5.3 Polyethylene Naphthalate (PEN) 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 Polyethylene Naphthalate (PEN) Fiber Market Size by Region

4.1.1 Global Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Region (2018-2029)



4.1.2 Global Polyethylene Naphthalate (PEN) Fiber Consumption Value by Region (2018-2029)

4.1.3 Global Polyethylene Naphthalate (PEN) Fiber Average Price by Region (2018-2029)

4.2 North America Polyethylene Naphthalate (PEN) Fiber Consumption Value (2018-2029)

4.3 Europe Polyethylene Naphthalate (PEN) Fiber Consumption Value (2018-2029)

4.4 Asia-Pacific Polyethylene Naphthalate (PEN) Fiber Consumption Value (2018-2029)

4.5 South America Polyethylene Naphthalate (PEN) Fiber Consumption Value (2018-2029)

4.6 Middle East and Africa Polyethylene Naphthalate (PEN) Fiber Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

5.1 Global Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Type (2018-2029)5.2 Global Polyethylene Naphthalate (PEN) Fiber Consumption Value by Type (2018-2029)

5.3 Global Polyethylene Naphthalate (PEN) Fiber Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Application (2018-2029)

6.2 Global Polyethylene Naphthalate (PEN) Fiber Consumption Value by Application (2018-2029)

6.3 Global Polyethylene Naphthalate (PEN) Fiber Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Type (2018-2029)

7.2 North America Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Application (2018-2029)

7.3 North America Polyethylene Naphthalate (PEN) Fiber Market Size by Country

7.3.1 North America Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Country (2018-2029)

7.3.2 North America Polyethylene Naphthalate (PEN) 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 Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Type (2018-2029)

8.2 Europe Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Application (2018-2029)

8.3 Europe Polyethylene Naphthalate (PEN) Fiber Market Size by Country

8.3.1 Europe Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Country (2018-2029)

8.3.2 Europe Polyethylene Naphthalate (PEN) 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 Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Polyethylene Naphthalate (PEN) Fiber Market Size by Region

9.3.1 Asia-Pacific Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Polyethylene Naphthalate (PEN) 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 Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Type (2018-2029)

10.2 South America Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Application (2018-2029)

10.3 South America Polyethylene Naphthalate (PEN) Fiber Market Size by Country 10.3.1 South America Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Country (2018-2029)

10.3.2 South America Polyethylene Naphthalate (PEN) 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 Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Polyethylene Naphthalate (PEN) Fiber Market Size by Country

11.3.1 Middle East & Africa Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Polyethylene Naphthalate (PEN) 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 Polyethylene Naphthalate (PEN) Fiber Market Drivers
- 12.2 Polyethylene Naphthalate (PEN) Fiber Market Restraints
- 12.3 Polyethylene Naphthalate (PEN) Fiber Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers

Global Polyethylene Naphthalate (PEN) Fiber Market 2023 by Manufacturers, Regions, Type and Application, Forec..



- 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 Polyethylene Naphthalate (PEN) Fiber and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Polyethylene Naphthalate (PEN) Fiber
- 13.3 Polyethylene Naphthalate (PEN) Fiber Production Process
- 13.4 Polyethylene Naphthalate (PEN) 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 Polyethylene Naphthalate (PEN) Fiber Typical Distributors
- 14.3 Polyethylene Naphthalate (PEN) 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 Polyethylene Naphthalate (PEN) Fiber Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Polyethylene Naphthalate (PEN) Fiber Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. SASA Polyester Basic Information, Manufacturing Base and Competitors Table 4. SASA Polyester Major Business

Table 5. SASA Polyester Polyethylene Naphthalate (PEN) Fiber Product and Services

Table 6. SASA Polyester Polyethylene Naphthalate (PEN) Fiber Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 7. SASA Polyester Recent Developments/Updates

Table 8. Teijin Limited Basic Information, Manufacturing Base and Competitors

Table 9. Teijin Limited Major Business

Table 10. Teijin Limited Polyethylene Naphthalate (PEN) Fiber Product and Services

Table 11. Teijin Limited Polyethylene Naphthalate (PEN) Fiber Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Teijin Limited Recent Developments/Updates

Table 13. DuPont Teijin Films U.S. Limited Basic Information, Manufacturing Base and Competitors

Table 14. DuPont Teijin Films U.S. Limited Major Business

Table 15. DuPont Teijin Films U.S. Limited Polyethylene Naphthalate (PEN) Fiber Product and Services

Table 16. DuPont Teijin Films U.S. Limited Polyethylene Naphthalate (PEN) Fiber Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. DuPont Teijin Films U.S. Limited Recent Developments/Updates

Table 18. Global Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 19. Global Polyethylene Naphthalate (PEN) Fiber Revenue by Manufacturer (2018-2023) & (USD Million)

Table 20. Global Polyethylene Naphthalate (PEN) Fiber Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Market Position of Manufacturers in Polyethylene Naphthalate (PEN) Fiber, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022



Table 22. Head Office and Polyethylene Naphthalate (PEN) Fiber Production Site of Key Manufacturer

Table 23. Polyethylene Naphthalate (PEN) Fiber Market: Company Product Type Footprint

Table 24. Polyethylene Naphthalate (PEN) Fiber Market: Company Product Application Footprint

Table 25. Polyethylene Naphthalate (PEN) Fiber New Market Entrants and Barriers to Market Entry

Table 26. Polyethylene Naphthalate (PEN) Fiber Mergers, Acquisition, Agreements, and Collaborations

Table 27. Global Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Region (2018-2023) & (Tons)

Table 28. Global Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Region (2024-2029) & (Tons)

Table 29. Global Polyethylene Naphthalate (PEN) Fiber Consumption Value by Region (2018-2023) & (USD Million)

Table 30. Global Polyethylene Naphthalate (PEN) Fiber Consumption Value by Region (2024-2029) & (USD Million)

Table 31. Global Polyethylene Naphthalate (PEN) Fiber Average Price by Region (2018-2023) & (US\$/Ton)

Table 32. Global Polyethylene Naphthalate (PEN) Fiber Average Price by Region (2024-2029) & (US\$/Ton)

Table 33. Global Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Type (2018-2023) & (Tons)

Table 34. Global Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Type (2024-2029) & (Tons)

Table 35. Global Polyethylene Naphthalate (PEN) Fiber Consumption Value by Type (2018-2023) & (USD Million)

Table 36. Global Polyethylene Naphthalate (PEN) Fiber Consumption Value by Type (2024-2029) & (USD Million)

Table 37. Global Polyethylene Naphthalate (PEN) Fiber Average Price by Type (2018-2023) & (US\$/Ton)

Table 38. Global Polyethylene Naphthalate (PEN) Fiber Average Price by Type (2024-2029) & (US\$/Ton)

Table 39. Global Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Application (2018-2023) & (Tons)

Table 40. Global Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Application (2024-2029) & (Tons)

Table 41. Global Polyethylene Naphthalate (PEN) Fiber Consumption Value by



Application (2018-2023) & (USD Million) Table 42. Global Polyethylene Naphthalate (PEN) Fiber Consumption Value by Application (2024-2029) & (USD Million) Table 43. Global Polyethylene Naphthalate (PEN) Fiber Average Price by Application (2018-2023) & (US\$/Ton) Table 44. Global Polyethylene Naphthalate (PEN) Fiber Average Price by Application (2024-2029) & (US\$/Ton) Table 45. North America Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Type (2018-2023) & (Tons) Table 46. North America Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Type (2024-2029) & (Tons) Table 47. North America Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Application (2018-2023) & (Tons) Table 48. North America Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Application (2024-2029) & (Tons) Table 49. North America Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Country (2018-2023) & (Tons) Table 50. North America Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Country (2024-2029) & (Tons) Table 51. North America Polyethylene Naphthalate (PEN) Fiber Consumption Value by Country (2018-2023) & (USD Million) Table 52. North America Polyethylene Naphthalate (PEN) Fiber Consumption Value by Country (2024-2029) & (USD Million) Table 53. Europe Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Type (2018-2023) & (Tons) Table 54. Europe Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Type (2024-2029) & (Tons) Table 55. Europe Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Application (2018-2023) & (Tons) Table 56. Europe Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Application (2024-2029) & (Tons) Table 57. Europe Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Country (2018-2023) & (Tons) Table 58. Europe Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Country (2024-2029) & (Tons) Table 59. Europe Polyethylene Naphthalate (PEN) Fiber Consumption Value by

Country (2018-2023) & (USD Million)

Table 60. Europe Polyethylene Naphthalate (PEN) Fiber Consumption Value by Country (2024-2029) & (USD Million)



Table 61. Asia-Pacific Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Type (2018-2023) & (Tons)

Table 62. Asia-Pacific Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Type (2024-2029) & (Tons)

Table 63. Asia-Pacific Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Application (2018-2023) & (Tons)

Table 64. Asia-Pacific Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Application (2024-2029) & (Tons)

Table 65. Asia-Pacific Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Region (2018-2023) & (Tons)

Table 66. Asia-Pacific Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Region (2024-2029) & (Tons)

Table 67. Asia-Pacific Polyethylene Naphthalate (PEN) Fiber Consumption Value by Region (2018-2023) & (USD Million)

Table 68. Asia-Pacific Polyethylene Naphthalate (PEN) Fiber Consumption Value by Region (2024-2029) & (USD Million)

Table 69. South America Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Type (2018-2023) & (Tons)

Table 70. South America Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Type (2024-2029) & (Tons)

Table 71. South America Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Application (2018-2023) & (Tons)

Table 72. South America Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Application (2024-2029) & (Tons)

Table 73. South America Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Country (2018-2023) & (Tons)

Table 74. South America Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Country (2024-2029) & (Tons)

Table 75. South America Polyethylene Naphthalate (PEN) Fiber Consumption Value by Country (2018-2023) & (USD Million)

Table 76. South America Polyethylene Naphthalate (PEN) Fiber Consumption Value by Country (2024-2029) & (USD Million)

Table 77. Middle East & Africa Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Type (2018-2023) & (Tons)

Table 78. Middle East & Africa Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Type (2024-2029) & (Tons)

Table 79. Middle East & Africa Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Application (2018-2023) & (Tons)

Table 80. Middle East & Africa Polyethylene Naphthalate (PEN) Fiber Sales Quantity by



Application (2024-2029) & (Tons)

Table 81. Middle East & Africa Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Region (2018-2023) & (Tons)

Table 82. Middle East & Africa Polyethylene Naphthalate (PEN) Fiber Sales Quantity by Region (2024-2029) & (Tons)

Table 83. Middle East & Africa Polyethylene Naphthalate (PEN) Fiber Consumption Value by Region (2018-2023) & (USD Million)

Table 84. Middle East & Africa Polyethylene Naphthalate (PEN) Fiber Consumption Value by Region (2024-2029) & (USD Million)

Table 85. Polyethylene Naphthalate (PEN) Fiber Raw Material

Table 86. Key Manufacturers of Polyethylene Naphthalate (PEN) Fiber Raw Materials

Table 87. Polyethylene Naphthalate (PEN) Fiber Typical Distributors

Table 88. Polyethylene Naphthalate (PEN) Fiber Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Polyethylene Naphthalate (PEN) Fiber Picture

Figure 2. Global Polyethylene Naphthalate (PEN) Fiber Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Polyethylene Naphthalate (PEN) Fiber Consumption Value Market Share by Type in 2022

Figure 4. Food Grade Examples

Figure 5. Packaging Grade Examples

Figure 6. Other Examples

Figure 7. Global Polyethylene Naphthalate (PEN) Fiber Consumption Value by

Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Polyethylene Naphthalate (PEN) Fiber Consumption Value Market

- Share by Application in 2022
- Figure 9. Packaging Examples
- Figure 10. Automotive Examples
- Figure 11. Electronic Examples
- Figure 12. Textile Examples
- Figure 13. Other Examples

Figure 14. Global Polyethylene Naphthalate (PEN) Fiber Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 15. Global Polyethylene Naphthalate (PEN) Fiber Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 16. Global Polyethylene Naphthalate (PEN) Fiber Sales Quantity (2018-2029) & (Tons)

Figure 17. Global Polyethylene Naphthalate (PEN) Fiber Average Price (2018-2029) & (US\$/Ton)

Figure 18. Global Polyethylene Naphthalate (PEN) Fiber Sales Quantity Market Share by Manufacturer in 2022

Figure 19. Global Polyethylene Naphthalate (PEN) Fiber Consumption Value Market Share by Manufacturer in 2022

Figure 20. Producer Shipments of Polyethylene Naphthalate (PEN) Fiber by

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

Figure 21. Top 3 Polyethylene Naphthalate (PEN) Fiber Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Top 6 Polyethylene Naphthalate (PEN) Fiber Manufacturer (Consumption Value) Market Share in 2022



Figure 23. Global Polyethylene Naphthalate (PEN) Fiber Sales Quantity Market Share by Region (2018-2029)

Figure 24. Global Polyethylene Naphthalate (PEN) Fiber Consumption Value Market Share by Region (2018-2029)

Figure 25. North America Polyethylene Naphthalate (PEN) Fiber Consumption Value (2018-2029) & (USD Million)

Figure 26. Europe Polyethylene Naphthalate (PEN) Fiber Consumption Value (2018-2029) & (USD Million)

Figure 27. Asia-Pacific Polyethylene Naphthalate (PEN) Fiber Consumption Value (2018-2029) & (USD Million)

Figure 28. South America Polyethylene Naphthalate (PEN) Fiber Consumption Value (2018-2029) & (USD Million)

Figure 29. Middle East & Africa Polyethylene Naphthalate (PEN) Fiber Consumption Value (2018-2029) & (USD Million)

Figure 30. Global Polyethylene Naphthalate (PEN) Fiber Sales Quantity Market Share by Type (2018-2029)

Figure 31. Global Polyethylene Naphthalate (PEN) Fiber Consumption Value Market Share by Type (2018-2029)

Figure 32. Global Polyethylene Naphthalate (PEN) Fiber Average Price by Type (2018-2029) & (US\$/Ton)

Figure 33. Global Polyethylene Naphthalate (PEN) Fiber Sales Quantity Market Share by Application (2018-2029)

Figure 34. Global Polyethylene Naphthalate (PEN) Fiber Consumption Value Market Share by Application (2018-2029)

Figure 35. Global Polyethylene Naphthalate (PEN) Fiber Average Price by Application (2018-2029) & (US\$/Ton)

Figure 36. North America Polyethylene Naphthalate (PEN) Fiber Sales Quantity Market Share by Type (2018-2029)

Figure 37. North America Polyethylene Naphthalate (PEN) Fiber Sales Quantity Market Share by Application (2018-2029)

Figure 38. North America Polyethylene Naphthalate (PEN) Fiber Sales Quantity Market Share by Country (2018-2029)

Figure 39. North America Polyethylene Naphthalate (PEN) Fiber Consumption Value Market Share by Country (2018-2029)

Figure 40. United States Polyethylene Naphthalate (PEN) Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Canada Polyethylene Naphthalate (PEN) Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Mexico Polyethylene Naphthalate (PEN) Fiber Consumption Value and



Growth Rate (2018-2029) & (USD Million)

Figure 43. Europe Polyethylene Naphthalate (PEN) Fiber Sales Quantity Market Share by Type (2018-2029)

Figure 44. Europe Polyethylene Naphthalate (PEN) Fiber Sales Quantity Market Share by Application (2018-2029)

Figure 45. Europe Polyethylene Naphthalate (PEN) Fiber Sales Quantity Market Share by Country (2018-2029)

Figure 46. Europe Polyethylene Naphthalate (PEN) Fiber Consumption Value Market Share by Country (2018-2029)

Figure 47. Germany Polyethylene Naphthalate (PEN) Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. France Polyethylene Naphthalate (PEN) Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. United Kingdom Polyethylene Naphthalate (PEN) Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Russia Polyethylene Naphthalate (PEN) Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Italy Polyethylene Naphthalate (PEN) Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Asia-Pacific Polyethylene Naphthalate (PEN) Fiber Sales Quantity Market Share by Type (2018-2029)

Figure 53. Asia-Pacific Polyethylene Naphthalate (PEN) Fiber Sales Quantity Market Share by Application (2018-2029)

Figure 54. Asia-Pacific Polyethylene Naphthalate (PEN) Fiber Sales Quantity Market Share by Region (2018-2029)

Figure 55. Asia-Pacific Polyethylene Naphthalate (PEN) Fiber Consumption Value Market Share by Region (2018-2029)

Figure 56. China Polyethylene Naphthalate (PEN) Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Japan Polyethylene Naphthalate (PEN) Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Korea Polyethylene Naphthalate (PEN) Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. India Polyethylene Naphthalate (PEN) Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Southeast Asia Polyethylene Naphthalate (PEN) Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Australia Polyethylene Naphthalate (PEN) Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 62. South America Polyethylene Naphthalate (PEN) Fiber Sales Quantity Market Share by Type (2018-2029)

Figure 63. South America Polyethylene Naphthalate (PEN) Fiber Sales Quantity Market Share by Application (2018-2029)

Figure 64. South America Polyethylene Naphthalate (PEN) Fiber Sales Quantity Market Share by Country (2018-2029)

Figure 65. South America Polyethylene Naphthalate (PEN) Fiber Consumption Value Market Share by Country (2018-2029)

Figure 66. Brazil Polyethylene Naphthalate (PEN) Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Argentina Polyethylene Naphthalate (PEN) Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Middle East & Africa Polyethylene Naphthalate (PEN) Fiber Sales Quantity Market Share by Type (2018-2029)

Figure 69. Middle East & Africa Polyethylene Naphthalate (PEN) Fiber Sales Quantity Market Share by Application (2018-2029)

Figure 70. Middle East & Africa Polyethylene Naphthalate (PEN) Fiber Sales Quantity Market Share by Region (2018-2029)

Figure 71. Middle East & Africa Polyethylene Naphthalate (PEN) Fiber Consumption Value Market Share by Region (2018-2029)

Figure 72. Turkey Polyethylene Naphthalate (PEN) Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Egypt Polyethylene Naphthalate (PEN) Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Saudi Arabia Polyethylene Naphthalate (PEN) Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. South Africa Polyethylene Naphthalate (PEN) Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Polyethylene Naphthalate (PEN) Fiber Market Drivers

Figure 77. Polyethylene Naphthalate (PEN) Fiber Market Restraints

Figure 78. Polyethylene Naphthalate (PEN) Fiber Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Polyethylene Naphthalate (PEN) Fiber in 2022

Figure 81. Manufacturing Process Analysis of Polyethylene Naphthalate (PEN) Fiber

Figure 82. Polyethylene Naphthalate (PEN) 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



I would like to order

Product name: Global Polyethylene Naphthalate (PEN) Fiber Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/GDD4E20A41C7EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GDD4E20A41C7EN.html</u>

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

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

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



Global Polyethylene Naphthalate (PEN) Fiber Market 2023 by Manufacturers, Regions, Type and Application, Forec...