

Global High Performance Synthetic Fiber Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G57B2004F1D4EN.html>

Date: March 2023

Pages: 125

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

ID: G57B2004F1D4EN

Abstracts

The global High Performance Synthetic Fiber market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global High Performance Synthetic Fiber production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global High Performance Synthetic Fiber total production and demand, 2018-2029, (Tons)

Global High Performance Synthetic Fiber total production value, 2018-2029, (USD Million)

Global High Performance Synthetic Fiber production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global High Performance Synthetic Fiber consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: High Performance Synthetic Fiber domestic production, consumption, key domestic manufacturers and share

Global High Performance Synthetic Fiber production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global High Performance Synthetic Fiber production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global High Performance Synthetic Fiber production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global High Performance Synthetic 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 Dupont, TEIJIN, TORAY, DSM, TayHo, MITSUBISHI CHEMICAL, Kolon, Hyosung and Hexcel, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World High Performance Synthetic Fiber market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global High Performance Synthetic Fiber Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global High Performance Synthetic Fiber Market, Segmentation by Type

Carbon Fiber

Aramid

PBI

PPS

Glass Fiber

Global High Performance Synthetic Fiber Market, Segmentation by Application

Electronics & Communication

Textile

Aerospace Materials

Military Equipment

Wind Power Blade

Marine Industry

Ground Transportation

Sports & Leisure

Medical Instruments

Others

Companies Profiled:

Dupont

TEIJIN

TORAY

DSM

TayHo

MITSUBISHI CHEMICAL

Kolon

Hyosung

Hexcel

TOYOBO

Solvay

Kureha Corporation

PBI Performance Products

Owens Corning

Huvis

JUSHI

3B Fiberglass

HENGSHEN

AGY Holdings

BLUESTAR

UNFIRE

Zhongfu Shenying Carbon Fiber Co.Ltd.

GuangWei Group

Key Questions Answered

1. How big is the global High Performance Synthetic Fiber market?
2. What is the demand of the global High Performance Synthetic Fiber market?
3. What is the year over year growth of the global High Performance Synthetic Fiber market?
4. What is the production and production value of the global High Performance Synthetic Fiber market?
5. Who are the key producers in the global High Performance Synthetic Fiber market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 High Performance Synthetic Fiber Introduction
- 1.2 World High Performance Synthetic Fiber Supply & Forecast
 - 1.2.1 World High Performance Synthetic Fiber Production Value (2018 & 2022 & 2029)
 - 1.2.2 World High Performance Synthetic Fiber Production (2018-2029)
 - 1.2.3 World High Performance Synthetic Fiber Pricing Trends (2018-2029)
- 1.3 World High Performance Synthetic Fiber Production by Region (Based on Production Site)
 - 1.3.1 World High Performance Synthetic Fiber Production Value by Region (2018-2029)
 - 1.3.2 World High Performance Synthetic Fiber Production by Region (2018-2029)
 - 1.3.3 World High Performance Synthetic Fiber Average Price by Region (2018-2029)
 - 1.3.4 North America High Performance Synthetic Fiber Production (2018-2029)
 - 1.3.5 Europe High Performance Synthetic Fiber Production (2018-2029)
 - 1.3.6 China High Performance Synthetic Fiber Production (2018-2029)
 - 1.3.7 Japan High Performance Synthetic Fiber Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 High Performance Synthetic Fiber Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 High Performance Synthetic Fiber Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World High Performance Synthetic Fiber Demand (2018-2029)
- 2.2 World High Performance Synthetic Fiber Consumption by Region
 - 2.2.1 World High Performance Synthetic Fiber Consumption by Region (2018-2023)
 - 2.2.2 World High Performance Synthetic Fiber Consumption Forecast by Region (2024-2029)
- 2.3 United States High Performance Synthetic Fiber Consumption (2018-2029)
- 2.4 China High Performance Synthetic Fiber Consumption (2018-2029)
- 2.5 Europe High Performance Synthetic Fiber Consumption (2018-2029)
- 2.6 Japan High Performance Synthetic Fiber Consumption (2018-2029)
- 2.7 South Korea High Performance Synthetic Fiber Consumption (2018-2029)

- 2.8 ASEAN High Performance Synthetic Fiber Consumption (2018-2029)
- 2.9 India High Performance Synthetic Fiber Consumption (2018-2029)

3 WORLD HIGH PERFORMANCE SYNTHETIC FIBER MANUFACTURERS COMPETITIVE ANALYSIS

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

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: High Performance Synthetic Fiber Production Value Comparison
 - 4.1.1 United States VS China: High Performance Synthetic Fiber Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: High Performance Synthetic Fiber Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: High Performance Synthetic Fiber Production Comparison
 - 4.2.1 United States VS China: High Performance Synthetic Fiber Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: High Performance Synthetic Fiber Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: High Performance Synthetic Fiber Consumption Comparison

4.3.1 United States VS China: High Performance Synthetic Fiber Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: High Performance Synthetic Fiber Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based High Performance Synthetic Fiber Manufacturers and Market Share, 2018-2023

4.4.1 United States Based High Performance Synthetic Fiber Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers High Performance Synthetic Fiber Production Value (2018-2023)

4.4.3 United States Based Manufacturers High Performance Synthetic Fiber Production (2018-2023)

4.5 China Based High Performance Synthetic Fiber Manufacturers and Market Share

4.5.1 China Based High Performance Synthetic Fiber Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers High Performance Synthetic Fiber Production Value (2018-2023)

4.5.3 China Based Manufacturers High Performance Synthetic Fiber Production (2018-2023)

4.6 Rest of World Based High Performance Synthetic Fiber Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based High Performance Synthetic Fiber Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers High Performance Synthetic Fiber Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers High Performance Synthetic Fiber Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World High Performance Synthetic Fiber Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Carbon Fiber

5.2.2 Aramid

5.2.3 PBI

5.2.4 PPS

5.2.5 Glass Fiber

5.3 Market Segment by Type

5.3.1 World High Performance Synthetic Fiber Production by Type (2018-2029)

5.3.2 World High Performance Synthetic Fiber Production Value by Type (2018-2029)

5.3.3 World High Performance Synthetic Fiber Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World High Performance Synthetic Fiber Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Electronics & Communication

6.2.2 Textile

6.2.3 Aerospace Materials

6.2.4 Military Equipment

6.2.5 Wind Power Blade

6.2.6 Marine Industry

6.2.7 Ground Transportation

6.2.8 Sports & Leisure

6.2.9 Medical Instruments

6.2.10 Others

6.3 Market Segment by Application

6.3.1 World High Performance Synthetic Fiber Production by Application (2018-2029)

6.3.2 World High Performance Synthetic Fiber Production Value by Application (2018-2029)

6.3.3 World High Performance Synthetic Fiber Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Dupont

7.1.1 Dupont Details

7.1.2 Dupont Major Business

7.1.3 Dupont High Performance Synthetic Fiber Product and Services

7.1.4 Dupont High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Dupont Recent Developments/Updates

- 7.1.6 Dupont Competitive Strengths & Weaknesses
- 7.2 TEIJIN
 - 7.2.1 TEIJIN Details
 - 7.2.2 TEIJIN Major Business
 - 7.2.3 TEIJIN High Performance Synthetic Fiber Product and Services
 - 7.2.4 TEIJIN High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.2.5 TEIJIN Recent Developments/Updates
 - 7.2.6 TEIJIN Competitive Strengths & Weaknesses
- 7.3 TORAY
 - 7.3.1 TORAY Details
 - 7.3.2 TORAY Major Business
 - 7.3.3 TORAY High Performance Synthetic Fiber Product and Services
 - 7.3.4 TORAY High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.3.5 TORAY Recent Developments/Updates
 - 7.3.6 TORAY Competitive Strengths & Weaknesses
- 7.4 DSM
 - 7.4.1 DSM Details
 - 7.4.2 DSM Major Business
 - 7.4.3 DSM High Performance Synthetic Fiber Product and Services
 - 7.4.4 DSM High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 DSM Recent Developments/Updates
 - 7.4.6 DSM Competitive Strengths & Weaknesses
- 7.5 TayHo
 - 7.5.1 TayHo Details
 - 7.5.2 TayHo Major Business
 - 7.5.3 TayHo High Performance Synthetic Fiber Product and Services
 - 7.5.4 TayHo High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 TayHo Recent Developments/Updates
 - 7.5.6 TayHo Competitive Strengths & Weaknesses
- 7.6 MITSUBISHI CHEMICAL
 - 7.6.1 MITSUBISHI CHEMICAL Details
 - 7.6.2 MITSUBISHI CHEMICAL Major Business
 - 7.6.3 MITSUBISHI CHEMICAL High Performance Synthetic Fiber Product and Services
 - 7.6.4 MITSUBISHI CHEMICAL High Performance Synthetic Fiber Production, Price,

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

7.6.5 MITSUBISHI CHEMICAL Recent Developments/Updates

7.6.6 MITSUBISHI CHEMICAL Competitive Strengths & Weaknesses

7.7 Kolon

7.7.1 Kolon Details

7.7.2 Kolon Major Business

7.7.3 Kolon High Performance Synthetic Fiber Product and Services

7.7.4 Kolon High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Kolon Recent Developments/Updates

7.7.6 Kolon Competitive Strengths & Weaknesses

7.8 Hyosung

7.8.1 Hyosung Details

7.8.2 Hyosung Major Business

7.8.3 Hyosung High Performance Synthetic Fiber Product and Services

7.8.4 Hyosung High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Hyosung Recent Developments/Updates

7.8.6 Hyosung Competitive Strengths & Weaknesses

7.9 Hexcel

7.9.1 Hexcel Details

7.9.2 Hexcel Major Business

7.9.3 Hexcel High Performance Synthetic Fiber Product and Services

7.9.4 Hexcel High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Hexcel Recent Developments/Updates

7.9.6 Hexcel Competitive Strengths & Weaknesses

7.10 TOYOBO

7.10.1 TOYOBO Details

7.10.2 TOYOBO Major Business

7.10.3 TOYOBO High Performance Synthetic Fiber Product and Services

7.10.4 TOYOBO High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 TOYOBO Recent Developments/Updates

7.10.6 TOYOBO Competitive Strengths & Weaknesses

7.11 Solvay

7.11.1 Solvay Details

7.11.2 Solvay Major Business

7.11.3 Solvay High Performance Synthetic Fiber Product and Services

- 7.11.4 Solvay High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.11.5 Solvay Recent Developments/Updates
- 7.11.6 Solvay Competitive Strengths & Weaknesses
- 7.12 Kureha Corporation
 - 7.12.1 Kureha Corporation Details
 - 7.12.2 Kureha Corporation Major Business
 - 7.12.3 Kureha Corporation High Performance Synthetic Fiber Product and Services
 - 7.12.4 Kureha Corporation High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Kureha Corporation Recent Developments/Updates
 - 7.12.6 Kureha Corporation Competitive Strengths & Weaknesses
- 7.13 PBI Performance Products
 - 7.13.1 PBI Performance Products Details
 - 7.13.2 PBI Performance Products Major Business
 - 7.13.3 PBI Performance Products High Performance Synthetic Fiber Product and Services
 - 7.13.4 PBI Performance Products High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 PBI Performance Products Recent Developments/Updates
 - 7.13.6 PBI Performance Products Competitive Strengths & Weaknesses
- 7.14 Owens Corning
 - 7.14.1 Owens Corning Details
 - 7.14.2 Owens Corning Major Business
 - 7.14.3 Owens Corning High Performance Synthetic Fiber Product and Services
 - 7.14.4 Owens Corning High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.14.5 Owens Corning Recent Developments/Updates
 - 7.14.6 Owens Corning Competitive Strengths & Weaknesses
- 7.15 Huvis
 - 7.15.1 Huvis Details
 - 7.15.2 Huvis Major Business
 - 7.15.3 Huvis High Performance Synthetic Fiber Product and Services
 - 7.15.4 Huvis High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.15.5 Huvis Recent Developments/Updates
 - 7.15.6 Huvis Competitive Strengths & Weaknesses
- 7.16 JUSHI
 - 7.16.1 JUSHI Details

- 7.16.2 JUSHI Major Business
- 7.16.3 JUSHI High Performance Synthetic Fiber Product and Services
- 7.16.4 JUSHI High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.16.5 JUSHI Recent Developments/Updates
- 7.16.6 JUSHI Competitive Strengths & Weaknesses
- 7.17 3B Fiberglass
 - 7.17.1 3B Fiberglass Details
 - 7.17.2 3B Fiberglass Major Business
 - 7.17.3 3B Fiberglass High Performance Synthetic Fiber Product and Services
 - 7.17.4 3B Fiberglass High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.17.5 3B Fiberglass Recent Developments/Updates
 - 7.17.6 3B Fiberglass Competitive Strengths & Weaknesses
- 7.18 HENGSHEN
 - 7.18.1 HENGSHEN Details
 - 7.18.2 HENGSHEN Major Business
 - 7.18.3 HENGSHEN High Performance Synthetic Fiber Product and Services
 - 7.18.4 HENGSHEN High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.18.5 HENGSHEN Recent Developments/Updates
 - 7.18.6 HENGSHEN Competitive Strengths & Weaknesses
- 7.19 AGY Holdings
 - 7.19.1 AGY Holdings Details
 - 7.19.2 AGY Holdings Major Business
 - 7.19.3 AGY Holdings High Performance Synthetic Fiber Product and Services
 - 7.19.4 AGY Holdings High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.19.5 AGY Holdings Recent Developments/Updates
 - 7.19.6 AGY Holdings Competitive Strengths & Weaknesses
- 7.20 BLUESTAR
 - 7.20.1 BLUESTAR Details
 - 7.20.2 BLUESTAR Major Business
 - 7.20.3 BLUESTAR High Performance Synthetic Fiber Product and Services
 - 7.20.4 BLUESTAR High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.20.5 BLUESTAR Recent Developments/Updates
 - 7.20.6 BLUESTAR Competitive Strengths & Weaknesses
- 7.21 UNFIRE

- 7.21.1 UNFIRE Details
- 7.21.2 UNFIRE Major Business
- 7.21.3 UNFIRE High Performance Synthetic Fiber Product and Services
- 7.21.4 UNFIRE High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.21.5 UNFIRE Recent Developments/Updates
- 7.21.6 UNFIRE Competitive Strengths & Weaknesses
- 7.22 Zhongfu Shenying Carbon Fiber Co.Ltd.
 - 7.22.1 Zhongfu Shenying Carbon Fiber Co.Ltd. Details
 - 7.22.2 Zhongfu Shenying Carbon Fiber Co.Ltd. Major Business
 - 7.22.3 Zhongfu Shenying Carbon Fiber Co.Ltd. High Performance Synthetic Fiber Product and Services
 - 7.22.4 Zhongfu Shenying Carbon Fiber Co.Ltd. High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.22.5 Zhongfu Shenying Carbon Fiber Co.Ltd. Recent Developments/Updates
 - 7.22.6 Zhongfu Shenying Carbon Fiber Co.Ltd. Competitive Strengths & Weaknesses
- 7.23 GuangWei Group
 - 7.23.1 GuangWei Group Details
 - 7.23.2 GuangWei Group Major Business
 - 7.23.3 GuangWei Group High Performance Synthetic Fiber Product and Services
 - 7.23.4 GuangWei Group High Performance Synthetic Fiber Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.23.5 GuangWei Group Recent Developments/Updates
 - 7.23.6 GuangWei Group Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 High Performance Synthetic Fiber Industry Chain
- 8.2 High Performance Synthetic Fiber Upstream Analysis
 - 8.2.1 High Performance Synthetic Fiber Core Raw Materials
 - 8.2.2 Main Manufacturers of High Performance Synthetic Fiber Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 High Performance Synthetic Fiber Production Mode
- 8.6 High Performance Synthetic Fiber Procurement Model
- 8.7 High Performance Synthetic Fiber Industry Sales Model and Sales Channels
 - 8.7.1 High Performance Synthetic Fiber Sales Model
 - 8.7.2 High Performance Synthetic Fiber Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World High Performance Synthetic Fiber Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World High Performance Synthetic Fiber Production Value by Region (2018-2023) & (USD Million)

Table 3. World High Performance Synthetic Fiber Production Value by Region (2024-2029) & (USD Million)

Table 4. World High Performance Synthetic Fiber Production Value Market Share by Region (2018-2023)

Table 5. World High Performance Synthetic Fiber Production Value Market Share by Region (2024-2029)

Table 6. World High Performance Synthetic Fiber Production by Region (2018-2023) & (Tons)

Table 7. World High Performance Synthetic Fiber Production by Region (2024-2029) & (Tons)

Table 8. World High Performance Synthetic Fiber Production Market Share by Region (2018-2023)

Table 9. World High Performance Synthetic Fiber Production Market Share by Region (2024-2029)

Table 10. World High Performance Synthetic Fiber Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World High Performance Synthetic Fiber Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. High Performance Synthetic Fiber Major Market Trends

Table 13. World High Performance Synthetic Fiber Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World High Performance Synthetic Fiber Consumption by Region (2018-2023) & (Tons)

Table 15. World High Performance Synthetic Fiber Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World High Performance Synthetic Fiber Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key High Performance Synthetic Fiber Producers in 2022

Table 18. World High Performance Synthetic Fiber Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key High Performance Synthetic Fiber Producers in 2022

Table 20. World High Performance Synthetic Fiber Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global High Performance Synthetic Fiber Company Evaluation Quadrant

Table 22. World High Performance Synthetic Fiber Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and High Performance Synthetic Fiber Production Site of Key Manufacturer

Table 24. High Performance Synthetic Fiber Market: Company Product Type Footprint

Table 25. High Performance Synthetic Fiber Market: Company Product Application Footprint

Table 26. High Performance Synthetic Fiber Competitive Factors

Table 27. High Performance Synthetic Fiber New Entrant and Capacity Expansion Plans

Table 28. High Performance Synthetic Fiber Mergers & Acquisitions Activity

Table 29. United States VS China High Performance Synthetic Fiber Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China High Performance Synthetic Fiber Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China High Performance Synthetic Fiber Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based High Performance Synthetic Fiber Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers High Performance Synthetic Fiber Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers High Performance Synthetic Fiber Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers High Performance Synthetic Fiber Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers High Performance Synthetic Fiber Production Market Share (2018-2023)

Table 37. China Based High Performance Synthetic Fiber Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers High Performance Synthetic Fiber Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers High Performance Synthetic Fiber Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers High Performance Synthetic Fiber Production

(2018-2023) & (Tons)

Table 41. China Based Manufacturers High Performance Synthetic Fiber Production Market Share (2018-2023)

Table 42. Rest of World Based High Performance Synthetic Fiber Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers High Performance Synthetic Fiber Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers High Performance Synthetic Fiber Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers High Performance Synthetic Fiber Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers High Performance Synthetic Fiber Production Market Share (2018-2023)

Table 47. World High Performance Synthetic Fiber Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World High Performance Synthetic Fiber Production by Type (2018-2023) & (Tons)

Table 49. World High Performance Synthetic Fiber Production by Type (2024-2029) & (Tons)

Table 50. World High Performance Synthetic Fiber Production Value by Type (2018-2023) & (USD Million)

Table 51. World High Performance Synthetic Fiber Production Value by Type (2024-2029) & (USD Million)

Table 52. World High Performance Synthetic Fiber Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World High Performance Synthetic Fiber Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World High Performance Synthetic Fiber Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World High Performance Synthetic Fiber Production by Application (2018-2023) & (Tons)

Table 56. World High Performance Synthetic Fiber Production by Application (2024-2029) & (Tons)

Table 57. World High Performance Synthetic Fiber Production Value by Application (2018-2023) & (USD Million)

Table 58. World High Performance Synthetic Fiber Production Value by Application (2024-2029) & (USD Million)

Table 59. World High Performance Synthetic Fiber Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World High Performance Synthetic Fiber Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. Dupont Basic Information, Manufacturing Base and Competitors

Table 62. Dupont Major Business

Table 63. Dupont High Performance Synthetic Fiber Product and Services

Table 64. Dupont High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Dupont Recent Developments/Updates

Table 66. Dupont Competitive Strengths & Weaknesses

Table 67. TEIJIN Basic Information, Manufacturing Base and Competitors

Table 68. TEIJIN Major Business

Table 69. TEIJIN High Performance Synthetic Fiber Product and Services

Table 70. TEIJIN High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. TEIJIN Recent Developments/Updates

Table 72. TEIJIN Competitive Strengths & Weaknesses

Table 73. TORAY Basic Information, Manufacturing Base and Competitors

Table 74. TORAY Major Business

Table 75. TORAY High Performance Synthetic Fiber Product and Services

Table 76. TORAY High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. TORAY Recent Developments/Updates

Table 78. TORAY Competitive Strengths & Weaknesses

Table 79. DSM Basic Information, Manufacturing Base and Competitors

Table 80. DSM Major Business

Table 81. DSM High Performance Synthetic Fiber Product and Services

Table 82. DSM High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. DSM Recent Developments/Updates

Table 84. DSM Competitive Strengths & Weaknesses

Table 85. TayHo Basic Information, Manufacturing Base and Competitors

Table 86. TayHo Major Business

Table 87. TayHo High Performance Synthetic Fiber Product and Services

Table 88. TayHo High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. TayHo Recent Developments/Updates

- Table 90. TayHo Competitive Strengths & Weaknesses
- Table 91. MITSUBISHI CHEMICAL Basic Information, Manufacturing Base and Competitors
- Table 92. MITSUBISHI CHEMICAL Major Business
- Table 93. MITSUBISHI CHEMICAL High Performance Synthetic Fiber Product and Services
- Table 94. MITSUBISHI CHEMICAL High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. MITSUBISHI CHEMICAL Recent Developments/Updates
- Table 96. MITSUBISHI CHEMICAL Competitive Strengths & Weaknesses
- Table 97. Kolon Basic Information, Manufacturing Base and Competitors
- Table 98. Kolon Major Business
- Table 99. Kolon High Performance Synthetic Fiber Product and Services
- Table 100. Kolon High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Kolon Recent Developments/Updates
- Table 102. Kolon Competitive Strengths & Weaknesses
- Table 103. Hyosung Basic Information, Manufacturing Base and Competitors
- Table 104. Hyosung Major Business
- Table 105. Hyosung High Performance Synthetic Fiber Product and Services
- Table 106. Hyosung High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Hyosung Recent Developments/Updates
- Table 108. Hyosung Competitive Strengths & Weaknesses
- Table 109. Hexcel Basic Information, Manufacturing Base and Competitors
- Table 110. Hexcel Major Business
- Table 111. Hexcel High Performance Synthetic Fiber Product and Services
- Table 112. Hexcel High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Hexcel Recent Developments/Updates
- Table 114. Hexcel Competitive Strengths & Weaknesses
- Table 115. TOYOBO Basic Information, Manufacturing Base and Competitors
- Table 116. TOYOBO Major Business
- Table 117. TOYOBO High Performance Synthetic Fiber Product and Services
- Table 118. TOYOBO High Performance Synthetic Fiber Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. TOYOBO Recent Developments/Updates

Table 120. TOYOBO Competitive Strengths & Weaknesses

Table 121. Solvay Basic Information, Manufacturing Base and Competitors

Table 122. Solvay Major Business

Table 123. Solvay High Performance Synthetic Fiber Product and Services

Table 124. Solvay High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Solvay Recent Developments/Updates

Table 126. Solvay Competitive Strengths & Weaknesses

Table 127. Kureha Corporation Basic Information, Manufacturing Base and Competitors

Table 128. Kureha Corporation Major Business

Table 129. Kureha Corporation High Performance Synthetic Fiber Product and Services

Table 130. Kureha Corporation High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Kureha Corporation Recent Developments/Updates

Table 132. Kureha Corporation Competitive Strengths & Weaknesses

Table 133. PBI Performance Products Basic Information, Manufacturing Base and Competitors

Table 134. PBI Performance Products Major Business

Table 135. PBI Performance Products High Performance Synthetic Fiber Product and Services

Table 136. PBI Performance Products High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. PBI Performance Products Recent Developments/Updates

Table 138. PBI Performance Products Competitive Strengths & Weaknesses

Table 139. Owens Corning Basic Information, Manufacturing Base and Competitors

Table 140. Owens Corning Major Business

Table 141. Owens Corning High Performance Synthetic Fiber Product and Services

Table 142. Owens Corning High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Owens Corning Recent Developments/Updates

Table 144. Owens Corning Competitive Strengths & Weaknesses

Table 145. Huvis Basic Information, Manufacturing Base and Competitors

Table 146. Huvis Major Business

Table 147. Huvis High Performance Synthetic Fiber Product and Services

Table 148. Huvis High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Huvis Recent Developments/Updates

Table 150. Huvis Competitive Strengths & Weaknesses

Table 151. JUSHI Basic Information, Manufacturing Base and Competitors

Table 152. JUSHI Major Business

Table 153. JUSHI High Performance Synthetic Fiber Product and Services

Table 154. JUSHI High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. JUSHI Recent Developments/Updates

Table 156. JUSHI Competitive Strengths & Weaknesses

Table 157. 3B Fiberglass Basic Information, Manufacturing Base and Competitors

Table 158. 3B Fiberglass Major Business

Table 159. 3B Fiberglass High Performance Synthetic Fiber Product and Services

Table 160. 3B Fiberglass High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. 3B Fiberglass Recent Developments/Updates

Table 162. 3B Fiberglass Competitive Strengths & Weaknesses

Table 163. HENGSHEN Basic Information, Manufacturing Base and Competitors

Table 164. HENGSHEN Major Business

Table 165. HENGSHEN High Performance Synthetic Fiber Product and Services

Table 166. HENGSHEN High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. HENGSHEN Recent Developments/Updates

Table 168. HENGSHEN Competitive Strengths & Weaknesses

Table 169. AGY Holdings Basic Information, Manufacturing Base and Competitors

Table 170. AGY Holdings Major Business

Table 171. AGY Holdings High Performance Synthetic Fiber Product and Services

Table 172. AGY Holdings High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. AGY Holdings Recent Developments/Updates

Table 174. AGY Holdings Competitive Strengths & Weaknesses

Table 175. BLUESTAR Basic Information, Manufacturing Base and Competitors

Table 176. BLUESTAR Major Business

Table 177. BLUESTAR High Performance Synthetic Fiber Product and Services

Table 178. BLUESTAR High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 179. BLUESTAR Recent Developments/Updates

Table 180. BLUESTAR Competitive Strengths & Weaknesses

Table 181. UNFIRE Basic Information, Manufacturing Base and Competitors

Table 182. UNFIRE Major Business

Table 183. UNFIRE High Performance Synthetic Fiber Product and Services

Table 184. UNFIRE High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 185. UNFIRE Recent Developments/Updates

Table 186. UNFIRE Competitive Strengths & Weaknesses

Table 187. Zhongfu Shenying Carbon Fiber Co.Ltd. Basic Information, Manufacturing Base and Competitors

Table 188. Zhongfu Shenying Carbon Fiber Co.Ltd. Major Business

Table 189. Zhongfu Shenying Carbon Fiber Co.Ltd. High Performance Synthetic Fiber Product and Services

Table 190. Zhongfu Shenying Carbon Fiber Co.Ltd. High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 191. Zhongfu Shenying Carbon Fiber Co.Ltd. Recent Developments/Updates

Table 192. GuangWei Group Basic Information, Manufacturing Base and Competitors

Table 193. GuangWei Group Major Business

Table 194. GuangWei Group High Performance Synthetic Fiber Product and Services

Table 195. GuangWei Group High Performance Synthetic Fiber Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 196. Global Key Players of High Performance Synthetic Fiber Upstream (Raw Materials)

Table 197. High Performance Synthetic Fiber Typical Customers

Table 198. High Performance Synthetic Fiber Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. High Performance Synthetic Fiber Picture

Figure 2. World High Performance Synthetic Fiber Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World High Performance Synthetic Fiber Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World High Performance Synthetic Fiber Production (2018-2029) & (Tons)

Figure 5. World High Performance Synthetic Fiber Average Price (2018-2029) & (US\$/Ton)

Figure 6. World High Performance Synthetic Fiber Production Value Market Share by Region (2018-2029)

Figure 7. World High Performance Synthetic Fiber Production Market Share by Region (2018-2029)

Figure 8. North America High Performance Synthetic Fiber Production (2018-2029) & (Tons)

Figure 9. Europe High Performance Synthetic Fiber Production (2018-2029) & (Tons)

Figure 10. China High Performance Synthetic Fiber Production (2018-2029) & (Tons)

Figure 11. Japan High Performance Synthetic Fiber Production (2018-2029) & (Tons)

Figure 12. High Performance Synthetic Fiber Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World High Performance Synthetic Fiber Consumption (2018-2029) & (Tons)

Figure 15. World High Performance Synthetic Fiber Consumption Market Share by Region (2018-2029)

Figure 16. United States High Performance Synthetic Fiber Consumption (2018-2029) & (Tons)

Figure 17. China High Performance Synthetic Fiber Consumption (2018-2029) & (Tons)

Figure 18. Europe High Performance Synthetic Fiber Consumption (2018-2029) & (Tons)

Figure 19. Japan High Performance Synthetic Fiber Consumption (2018-2029) & (Tons)

Figure 20. South Korea High Performance Synthetic Fiber Consumption (2018-2029) & (Tons)

Figure 21. ASEAN High Performance Synthetic Fiber Consumption (2018-2029) & (Tons)

Figure 22. India High Performance Synthetic Fiber Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of High Performance Synthetic Fiber by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for High Performance Synthetic Fiber Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for High Performance Synthetic Fiber Markets in 2022

Figure 26. United States VS China: High Performance Synthetic Fiber Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: High Performance Synthetic Fiber Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: High Performance Synthetic Fiber Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers High Performance Synthetic Fiber Production Market Share 2022

Figure 30. China Based Manufacturers High Performance Synthetic Fiber Production Market Share 2022

Figure 31. Rest of World Based Manufacturers High Performance Synthetic Fiber Production Market Share 2022

Figure 32. World High Performance Synthetic Fiber Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World High Performance Synthetic Fiber Production Value Market Share by Type in 2022

Figure 34. Carbon Fiber

Figure 35. Aramid

Figure 36. PBI

Figure 37. PPS

Figure 38. Glass Fiber

Figure 39. World High Performance Synthetic Fiber Production Market Share by Type (2018-2029)

Figure 40. World High Performance Synthetic Fiber Production Value Market Share by Type (2018-2029)

Figure 41. World High Performance Synthetic Fiber Average Price by Type (2018-2029) & (US\$/Ton)

Figure 42. World High Performance Synthetic Fiber Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 43. World High Performance Synthetic Fiber Production Value Market Share by Application in 2022

Figure 44. Electronics & Communication

Figure 45. Textile

Figure 46. Aerospace Materials

Figure 47. Military Equipment

Figure 48. Wind Power Blade

Figure 49. Marine Industry

Figure 50. Ground Transportation

Figure 51. Sports & Leisure

Figure 52. Medical Instruments

Figure 53. World High Performance Synthetic Fiber Production Market Share by Application (2018-2029)

Figure 54. World High Performance Synthetic Fiber Production Value Market Share by Application (2018-2029)

Figure 55. World High Performance Synthetic Fiber Average Price by Application (2018-2029) & (US\$/Ton)

Figure 56. High Performance Synthetic Fiber Industry Chain

Figure 57. High Performance Synthetic Fiber Procurement Model

Figure 58. High Performance Synthetic Fiber Sales Model

Figure 59. High Performance Synthetic Fiber Sales Channels, Direct Sales, and Distribution

Figure 60. Methodology

Figure 61. Research Process and Data Source

I would like to order

Product name: Global High Performance Synthetic Fiber Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G57B2004F1D4EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G57B2004F1D4EN.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

