

Mesophase Pitch-Based Carbon Fiber Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/M187BC92CE20EN.html>

Date: April 2022

Pages: 74

Price: US\$ 3,250.00 (Single User License)

ID: M187BC92CE20EN

Abstracts

Mesophase pitch-based carbon fibers have a series of excellent properties such as high specific modulus, high specific strength, good thermal conductivity, corrosion resistance, creep resistance, low thermal expansion coefficient, high temperature resistance, and electromagnetic shielding. Among them, the most prominent properties are high modulus and high thermal conductivity. The elastic modulus can reach more than 800GPa, and the thermal conductivity can reach more than 800w/m-K, or even more than 1000w/m-K.

This report contains market size and forecasts of Mesophase Pitch-Based Carbon Fiber in global, including the following market information:

Global Mesophase Pitch-Based Carbon Fiber Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Mesophase Pitch-Based Carbon Fiber Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Mesophase Pitch-Based Carbon Fiber companies in 2021 (%)

The global Mesophase Pitch-Based Carbon Fiber market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

High Modulus Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Mesophase Pitch-Based Carbon Fiber include Liaoning Novcarb, Solvay, Nippon Graphite Fiber, Mitsubishi Chemical, Hunan Dongying Carbon Materials Technology, ECO Environmental Investments and Jining Carbon Group, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Mesophase Pitch-Based Carbon Fiber manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Mesophase Pitch-Based Carbon Fiber Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Mesophase Pitch-Based Carbon Fiber Market Segment Percentages, by Type, 2021 (%)

High Modulus

High Thermal Conductivity

Others

Global Mesophase Pitch-Based Carbon Fiber Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Mesophase Pitch-Based Carbon Fiber Market Segment Percentages, by Application, 2021 (%)

Aerospace

Industrial Manufacturing

Electronic Products

Others

Global Mesophase Pitch-Based Carbon Fiber Market, By Region and Country,
2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Mesophase Pitch-Based Carbon Fiber Market Segment Percentages, By Region
and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Mesophase Pitch-Based Carbon Fiber revenues in global market,

2017-2022 (Estimated), (\$ millions)

Key companies Mesophase Pitch-Based Carbon Fiber revenues share in global market, 2021 (%)

Key companies Mesophase Pitch-Based Carbon Fiber sales in global market, 2017-2022 (Estimated), (Tons)

Key companies Mesophase Pitch-Based Carbon Fiber sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Liaoning Novcarb

Solvay

Nippon Graphite Fiber

Mitsubishi Chemical

Hunan Dongying Carbon Materials Technology

ECO Environmental Investments

Jining Carbon Group

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Mesophase Pitch-Based Carbon Fiber Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Mesophase Pitch-Based Carbon Fiber Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL MESOPHASE PITCH-BASED CARBON FIBER OVERALL MARKET SIZE

- 2.1 Global Mesophase Pitch-Based Carbon Fiber Market Size: 2021 VS 2028
- 2.2 Global Mesophase Pitch-Based Carbon Fiber Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Mesophase Pitch-Based Carbon Fiber Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Mesophase Pitch-Based Carbon Fiber Players in Global Market
- 3.2 Top Global Mesophase Pitch-Based Carbon Fiber Companies Ranked by Revenue
- 3.3 Global Mesophase Pitch-Based Carbon Fiber Revenue by Companies
- 3.4 Global Mesophase Pitch-Based Carbon Fiber Sales by Companies
- 3.5 Global Mesophase Pitch-Based Carbon Fiber Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Mesophase Pitch-Based Carbon Fiber Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Mesophase Pitch-Based Carbon Fiber Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Mesophase Pitch-Based Carbon Fiber Players in Global Market
 - 3.8.1 List of Global Tier 1 Mesophase Pitch-Based Carbon Fiber Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 Mesophase Pitch-Based Carbon Fiber Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Global Mesophase Pitch-Based Carbon Fiber Market Size Markets, 2021 & 2028

4.1.2 High Modulus

4.1.3 High Thermal Conductivity

4.1.4 Others

4.2 By Type - Global Mesophase Pitch-Based Carbon Fiber Revenue & Forecasts

4.2.1 By Type - Global Mesophase Pitch-Based Carbon Fiber Revenue, 2017-2022

4.2.2 By Type - Global Mesophase Pitch-Based Carbon Fiber Revenue, 2023-2028

4.2.3 By Type - Global Mesophase Pitch-Based Carbon Fiber Revenue Market Share, 2017-2028

4.3 By Type - Global Mesophase Pitch-Based Carbon Fiber Sales & Forecasts

4.3.1 By Type - Global Mesophase Pitch-Based Carbon Fiber Sales, 2017-2022

4.3.2 By Type - Global Mesophase Pitch-Based Carbon Fiber Sales, 2023-2028

4.3.3 By Type - Global Mesophase Pitch-Based Carbon Fiber Sales Market Share, 2017-2028

4.4 By Type - Global Mesophase Pitch-Based Carbon Fiber Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Mesophase Pitch-Based Carbon Fiber Market Size, 2021 & 2028

5.1.2 Aerospace

5.1.3 Industrial Manufacturing

5.1.4 Electronic Products

5.1.5 Others

5.2 By Application - Global Mesophase Pitch-Based Carbon Fiber Revenue & Forecasts

5.2.1 By Application - Global Mesophase Pitch-Based Carbon Fiber Revenue, 2017-2022

5.2.2 By Application - Global Mesophase Pitch-Based Carbon Fiber Revenue, 2023-2028

5.2.3 By Application - Global Mesophase Pitch-Based Carbon Fiber Revenue Market Share, 2017-2028

5.3 By Application - Global Mesophase Pitch-Based Carbon Fiber Sales & Forecasts

5.3.1 By Application - Global Mesophase Pitch-Based Carbon Fiber Sales, 2017-2022

5.3.2 By Application - Global Mesophase Pitch-Based Carbon Fiber Sales, 2023-2028

5.3.3 By Application - Global Mesophase Pitch-Based Carbon Fiber Sales Market Share, 2017-2028

5.4 By Application - Global Mesophase Pitch-Based Carbon Fiber Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Mesophase Pitch-Based Carbon Fiber Market Size, 2021 & 2028

6.2 By Region - Global Mesophase Pitch-Based Carbon Fiber Revenue & Forecasts

6.2.1 By Region - Global Mesophase Pitch-Based Carbon Fiber Revenue, 2017-2022

6.2.2 By Region - Global Mesophase Pitch-Based Carbon Fiber Revenue, 2023-2028

6.2.3 By Region - Global Mesophase Pitch-Based Carbon Fiber Revenue Market Share, 2017-2028

6.3 By Region - Global Mesophase Pitch-Based Carbon Fiber Sales & Forecasts

6.3.1 By Region - Global Mesophase Pitch-Based Carbon Fiber Sales, 2017-2022

6.3.2 By Region - Global Mesophase Pitch-Based Carbon Fiber Sales, 2023-2028

6.3.3 By Region - Global Mesophase Pitch-Based Carbon Fiber Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Mesophase Pitch-Based Carbon Fiber Revenue, 2017-2028

6.4.2 By Country - North America Mesophase Pitch-Based Carbon Fiber Sales, 2017-2028

6.4.3 US Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028

6.4.4 Canada Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028

6.4.5 Mexico Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Mesophase Pitch-Based Carbon Fiber Revenue, 2017-2028

6.5.2 By Country - Europe Mesophase Pitch-Based Carbon Fiber Sales, 2017-2028

6.5.3 Germany Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028

6.5.4 France Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028

6.5.5 U.K. Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028

6.5.6 Italy Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028

6.5.7 Russia Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028

6.5.8 Nordic Countries Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028

6.5.9 Benelux Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028

6.6 Asia

- 6.6.1 By Region - Asia Mesophase Pitch-Based Carbon Fiber Revenue, 2017-2028
- 6.6.2 By Region - Asia Mesophase Pitch-Based Carbon Fiber Sales, 2017-2028
- 6.6.3 China Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028
- 6.6.4 Japan Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028
- 6.6.5 South Korea Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028
- 6.6.6 Southeast Asia Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028
- 6.6.7 India Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028
- 6.7 South America
 - 6.7.1 By Country - South America Mesophase Pitch-Based Carbon Fiber Revenue, 2017-2028
 - 6.7.2 By Country - South America Mesophase Pitch-Based Carbon Fiber Sales, 2017-2028
 - 6.7.3 Brazil Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028
 - 6.7.4 Argentina Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028
- 6.8 Middle East & Africa
 - 6.8.1 By Country - Middle East & Africa Mesophase Pitch-Based Carbon Fiber Revenue, 2017-2028
 - 6.8.2 By Country - Middle East & Africa Mesophase Pitch-Based Carbon Fiber Sales, 2017-2028
 - 6.8.3 Turkey Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028
 - 6.8.4 Israel Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028
 - 6.8.5 Saudi Arabia Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028
 - 6.8.6 UAE Mesophase Pitch-Based Carbon Fiber Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

- 7.1 Liaoning Novcarb
 - 7.1.1 Liaoning Novcarb Corporate Summary
 - 7.1.2 Liaoning Novcarb Business Overview
 - 7.1.3 Liaoning Novcarb Mesophase Pitch-Based Carbon Fiber Major Product Offerings
 - 7.1.4 Liaoning Novcarb Mesophase Pitch-Based Carbon Fiber Sales and Revenue in Global (2017-2022)
 - 7.1.5 Liaoning Novcarb Key News
- 7.2 Solvay
 - 7.2.1 Solvay Corporate Summary
 - 7.2.2 Solvay Business Overview
 - 7.2.3 Solvay Mesophase Pitch-Based Carbon Fiber Major Product Offerings
 - 7.2.4 Solvay Mesophase Pitch-Based Carbon Fiber Sales and Revenue in Global (2017-2022)

- 7.2.5 Solvay Key News
- 7.3 Nippon Graphite Fiber
 - 7.3.1 Nippon Graphite Fiber Corporate Summary
 - 7.3.2 Nippon Graphite Fiber Business Overview
 - 7.3.3 Nippon Graphite Fiber Mesophase Pitch-Based Carbon Fiber Major Product Offerings
 - 7.3.4 Nippon Graphite Fiber Mesophase Pitch-Based Carbon Fiber Sales and Revenue in Global (2017-2022)
 - 7.3.5 Nippon Graphite Fiber Key News
- 7.4 Mitsubishi Chemical
 - 7.4.1 Mitsubishi Chemical Corporate Summary
 - 7.4.2 Mitsubishi Chemical Business Overview
 - 7.4.3 Mitsubishi Chemical Mesophase Pitch-Based Carbon Fiber Major Product Offerings
 - 7.4.4 Mitsubishi Chemical Mesophase Pitch-Based Carbon Fiber Sales and Revenue in Global (2017-2022)
 - 7.4.5 Mitsubishi Chemical Key News
- 7.5 Hunan Dongying Carbon Materials Technology
 - 7.5.1 Hunan Dongying Carbon Materials Technology Corporate Summary
 - 7.5.2 Hunan Dongying Carbon Materials Technology Business Overview
 - 7.5.3 Hunan Dongying Carbon Materials Technology Mesophase Pitch-Based Carbon Fiber Major Product Offerings
 - 7.5.4 Hunan Dongying Carbon Materials Technology Mesophase Pitch-Based Carbon Fiber Sales and Revenue in Global (2017-2022)
 - 7.5.5 Hunan Dongying Carbon Materials Technology Key News
- 7.6 ECO Environmental Investments
 - 7.6.1 ECO Environmental Investments Corporate Summary
 - 7.6.2 ECO Environmental Investments Business Overview
 - 7.6.3 ECO Environmental Investments Mesophase Pitch-Based Carbon Fiber Major Product Offerings
 - 7.6.4 ECO Environmental Investments Mesophase Pitch-Based Carbon Fiber Sales and Revenue in Global (2017-2022)
 - 7.6.5 ECO Environmental Investments Key News
- 7.7 Jining Carbon Group
 - 7.7.1 Jining Carbon Group Corporate Summary
 - 7.7.2 Jining Carbon Group Business Overview
 - 7.7.3 Jining Carbon Group Mesophase Pitch-Based Carbon Fiber Major Product Offerings
 - 7.7.4 Jining Carbon Group Mesophase Pitch-Based Carbon Fiber Sales and Revenue

in Global (2017-2022)

7.7.5 Jining Carbon Group Key News

8 GLOBAL MESOPHASE PITCH-BASED CARBON FIBER PRODUCTION CAPACITY, ANALYSIS

8.1 Global Mesophase Pitch-Based Carbon Fiber Production Capacity, 2017-2028

8.2 Mesophase Pitch-Based Carbon Fiber Production Capacity of Key Manufacturers in Global Market

8.3 Global Mesophase Pitch-Based Carbon Fiber Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 MESOPHASE PITCH-BASED CARBON FIBER SUPPLY CHAIN ANALYSIS

10.1 Mesophase Pitch-Based Carbon Fiber Industry Value Chain

10.2 Mesophase Pitch-Based Carbon Fiber Upstream Market

10.3 Mesophase Pitch-Based Carbon Fiber Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Mesophase Pitch-Based Carbon Fiber Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Mesophase Pitch-Based Carbon Fiber in Global Market

Table 2. Top Mesophase Pitch-Based Carbon Fiber Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Mesophase Pitch-Based Carbon Fiber Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Mesophase Pitch-Based Carbon Fiber Revenue Share by Companies, 2017-2022

Table 5. Global Mesophase Pitch-Based Carbon Fiber Sales by Companies, (Tons), 2017-2022

Table 6. Global Mesophase Pitch-Based Carbon Fiber Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Mesophase Pitch-Based Carbon Fiber Price (2017-2022) & (US\$/Ton)

Table 8. Global Manufacturers Mesophase Pitch-Based Carbon Fiber Product Type

Table 9. List of Global Tier 1 Mesophase Pitch-Based Carbon Fiber Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Mesophase Pitch-Based Carbon Fiber Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Mesophase Pitch-Based Carbon Fiber Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Mesophase Pitch-Based Carbon Fiber Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Mesophase Pitch-Based Carbon Fiber Sales (Tons), 2017-2022

Table 15. By Type - Global Mesophase Pitch-Based Carbon Fiber Sales (Tons), 2023-2028

Table 16. By Application – Global Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Mesophase Pitch-Based Carbon Fiber Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Mesophase Pitch-Based Carbon Fiber Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Mesophase Pitch-Based Carbon Fiber Sales (Tons),

2017-2022

Table 20. By Application - Global Mesophase Pitch-Based Carbon Fiber Sales (Tons), 2023-2028

Table 21. By Region – Global Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Mesophase Pitch-Based Carbon Fiber Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Mesophase Pitch-Based Carbon Fiber Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Mesophase Pitch-Based Carbon Fiber Sales (Tons), 2017-2022

Table 25. By Region - Global Mesophase Pitch-Based Carbon Fiber Sales (Tons), 2023-2028

Table 26. By Country - North America Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Mesophase Pitch-Based Carbon Fiber Sales, (Tons), 2017-2022

Table 29. By Country - North America Mesophase Pitch-Based Carbon Fiber Sales, (Tons), 2023-2028

Table 30. By Country - Europe Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Mesophase Pitch-Based Carbon Fiber Sales, (Tons), 2017-2022

Table 33. By Country - Europe Mesophase Pitch-Based Carbon Fiber Sales, (Tons), 2023-2028

Table 34. By Region - Asia Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Mesophase Pitch-Based Carbon Fiber Sales, (Tons), 2017-2022

Table 37. By Region - Asia Mesophase Pitch-Based Carbon Fiber Sales, (Tons), 2023-2028

Table 38. By Country - South America Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Mesophase Pitch-Based Carbon Fiber Sales, (Tons), 2017-2022

Table 41. By Country - South America Mesophase Pitch-Based Carbon Fiber Sales, (Tons), 2023-2028

Table 42. By Country - Middle East & Africa Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Mesophase Pitch-Based Carbon Fiber Sales, (Tons), 2017-2022

Table 45. By Country - Middle East & Africa Mesophase Pitch-Based Carbon Fiber Sales, (Tons), 2023-2028

Table 46. Liaoning Novcarb Corporate Summary

Table 47. Liaoning Novcarb Mesophase Pitch-Based Carbon Fiber Product Offerings

Table 48. Liaoning Novcarb Mesophase Pitch-Based Carbon Fiber Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 49. Solvay Corporate Summary

Table 50. Solvay Mesophase Pitch-Based Carbon Fiber Product Offerings

Table 51. Solvay Mesophase Pitch-Based Carbon Fiber Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 52. Nippon Graphite Fiber Corporate Summary

Table 53. Nippon Graphite Fiber Mesophase Pitch-Based Carbon Fiber Product Offerings

Table 54. Nippon Graphite Fiber Mesophase Pitch-Based Carbon Fiber Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 55. Mitsubishi Chemical Corporate Summary

Table 56. Mitsubishi Chemical Mesophase Pitch-Based Carbon Fiber Product Offerings

Table 57. Mitsubishi Chemical Mesophase Pitch-Based Carbon Fiber Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 58. Hunan Dongying Carbon Materials Technology Corporate Summary

Table 59. Hunan Dongying Carbon Materials Technology Mesophase Pitch-Based Carbon Fiber Product Offerings

Table 60. Hunan Dongying Carbon Materials Technology Mesophase Pitch-Based Carbon Fiber Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 61. ECO Environmental Investments Corporate Summary

Table 62. ECO Environmental Investments Mesophase Pitch-Based Carbon Fiber

Product Offerings

Table 63. ECO Environmental Investments Mesophase Pitch-Based Carbon Fiber Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 64. Jining Carbon Group Corporate Summary

Table 65. Jining Carbon Group Mesophase Pitch-Based Carbon Fiber Product Offerings

Table 66. Jining Carbon Group Mesophase Pitch-Based Carbon Fiber Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 67. Mesophase Pitch-Based Carbon Fiber Production Capacity (Tons) of Key Manufacturers in Global Market, 2020-2022 (Tons)

Table 68. Global Mesophase Pitch-Based Carbon Fiber Capacity Market Share of Key Manufacturers, 2020-2022

Table 69. Global Mesophase Pitch-Based Carbon Fiber Production by Region, 2017-2022 (Tons)

Table 70. Global Mesophase Pitch-Based Carbon Fiber Production by Region, 2023-2028 (Tons)

Table 71. Mesophase Pitch-Based Carbon Fiber Market Opportunities & Trends in Global Market

Table 72. Mesophase Pitch-Based Carbon Fiber Market Drivers in Global Market

Table 73. Mesophase Pitch-Based Carbon Fiber Market Restraints in Global Market

Table 74. Mesophase Pitch-Based Carbon Fiber Raw Materials

Table 75. Mesophase Pitch-Based Carbon Fiber Raw Materials Suppliers in Global Market

Table 76. Typical Mesophase Pitch-Based Carbon Fiber Downstream

Table 77. Mesophase Pitch-Based Carbon Fiber Downstream Clients in Global Market

Table 78. Mesophase Pitch-Based Carbon Fiber Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

Figure 1. Mesophase Pitch-Based Carbon Fiber Segment by Type

Figure 2. Mesophase Pitch-Based Carbon Fiber Segment by Application

Figure 3. Global Mesophase Pitch-Based Carbon Fiber Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Mesophase Pitch-Based Carbon Fiber Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Mesophase Pitch-Based Carbon Fiber Revenue, 2017-2028 (US\$, Mn)

Figure 7. Mesophase Pitch-Based Carbon Fiber Sales in Global Market: 2017-2028 (Tons)

Figure 8. The Top 3 and 5 Players Market Share by Mesophase Pitch-Based Carbon Fiber Revenue in 2021

Figure 9. By Type - Global Mesophase Pitch-Based Carbon Fiber Sales Market Share, 2017-2028

Figure 10. By Type - Global Mesophase Pitch-Based Carbon Fiber Revenue Market Share, 2017-2028

Figure 11. By Type - Global Mesophase Pitch-Based Carbon Fiber Price (US\$/Ton), 2017-2028

Figure 12. By Application - Global Mesophase Pitch-Based Carbon Fiber Sales Market Share, 2017-2028

Figure 13. By Application - Global Mesophase Pitch-Based Carbon Fiber Revenue Market Share, 2017-2028

Figure 14. By Application - Global Mesophase Pitch-Based Carbon Fiber Price (US\$/Ton), 2017-2028

Figure 15. By Region - Global Mesophase Pitch-Based Carbon Fiber Sales Market Share, 2017-2028

Figure 16. By Region - Global Mesophase Pitch-Based Carbon Fiber Revenue Market Share, 2017-2028

Figure 17. By Country - North America Mesophase Pitch-Based Carbon Fiber Revenue Market Share, 2017-2028

Figure 18. By Country - North America Mesophase Pitch-Based Carbon Fiber Sales Market Share, 2017-2028

Figure 19. US Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn),

2017-2028

Figure 22. By Country - Europe Mesophase Pitch-Based Carbon Fiber Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Mesophase Pitch-Based Carbon Fiber Sales Market Share, 2017-2028

Figure 24. Germany Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 25. France Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Mesophase Pitch-Based Carbon Fiber Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Mesophase Pitch-Based Carbon Fiber Sales Market Share, 2017-2028

Figure 33. China Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 37. India Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Mesophase Pitch-Based Carbon Fiber Revenue Market Share, 2017-2028

Figure 39. By Country - South America Mesophase Pitch-Based Carbon Fiber Sales Market Share, 2017-2028

Figure 40. Brazil Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Mesophase Pitch-Based Carbon Fiber

Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Mesophase Pitch-Based Carbon Fiber Sales Market Share, 2017-2028

Figure 44. Turkey Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Mesophase Pitch-Based Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Mesophase Pitch-Based Carbon Fiber Production Capacity (Tons), 2017-2028

Figure 49. The Percentage of Production Mesophase Pitch-Based Carbon Fiber by Region, 2021 VS 2028

Figure 50. Mesophase Pitch-Based Carbon Fiber Industry Value Chain

Figure 51. Marketing Channels

I would like to order

Product name: Mesophase Pitch-Based Carbon Fiber Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/M187BC92CE20EN.html>

Price: US\$ 3,250.00 (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/M187BC92CE20EN.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