

Battery Felts Market - Global Outlook and Forecast 2022-2028

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Abstracts

This report focus on Battery Felts market. PAN-based carbon and graphite felts are used as electrode backings in a variety of battery designs including vanadium redox flow batteries (VRB). The high conductivity, high purity, and chemical resistance of felts make them ideal for the demanding design criteria of flow battery developers.

This report contains market size and forecasts of Battery Felts in global, including the following market information:

Global Battery Felts Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Battery Felts Market Sales, 2017-2022, 2023-2028, (MT)

Global top five Battery Felts companies in 2021 (%)

The global Battery Felts market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

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

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

The global key manufacturers of Battery Felts include Mersen, SGL Carbon, CGT Carbon GmbH, Morgan Advanced Materials PLC, Toray Industries, AvCarb, CeraMaterials (Graphi Materials), Cetech and Kureha Corporation, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Battery Felts 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 Battery Felts Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Battery Felts Market Segment Percentages, by Type, 2021 (%)

Carbon Felt

Graphite Felt

Global Battery Felts Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Battery Felts Market Segment Percentages, by Application, 2021 (%)

Vanadium Redox Flow Batteries (VRFB)

Fuel Cells

Others

Global Battery Felts Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Battery Felts 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 Battery Felts revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Battery Felts revenues share in global market, 2021 (%)

Key companies Battery Felts sales in global market, 2017-2022 (Estimated), (MT)

Key companies Battery Felts sales share in global market, 2021 (%)

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

Mersen

SGL Carbon

CGT Carbon GmbH

Morgan Advanced Materials PLC

Toray Industries

AvCarb

CeraMaterials (Graphi Materials)

Cetech

Kureha Corporation

Nippon Carbon

CFC Carbon

Ceramaterials

Sinotek Materials

CM Carbon Co Ltd

Beijing Great Wall

Haoshi Carbon Fiber

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Battery Felts Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Battery Felts 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 BATTERY FELTS OVERALL MARKET SIZE

- 2.1 Global Battery Felts Market Size: 2021 VS 2028
- 2.2 Global Battery Felts Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Battery Felts Sales: 2017-2028

3 COMPANY LANDSCAPE

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

4 SIGHTS BY PRODUCT

- 4.1 Overview
 - 4.1.1 By Type - Global Battery Felts Market Size Markets, 2021 & 2028

- 4.1.2 Carbon Felt
- 4.1.3 Graphite Felt
- 4.2 By Type - Global Battery Felts Revenue & Forecasts
 - 4.2.1 By Type - Global Battery Felts Revenue, 2017-2022
 - 4.2.2 By Type - Global Battery Felts Revenue, 2023-2028
 - 4.2.3 By Type - Global Battery Felts Revenue Market Share, 2017-2028
- 4.3 By Type - Global Battery Felts Sales & Forecasts
 - 4.3.1 By Type - Global Battery Felts Sales, 2017-2022
 - 4.3.2 By Type - Global Battery Felts Sales, 2023-2028
 - 4.3.3 By Type - Global Battery Felts Sales Market Share, 2017-2028
- 4.4 By Type - Global Battery Felts Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application - Global Battery Felts Market Size, 2021 & 2028
 - 5.1.2 Vanadium Redox Flow Batteries (VRFB)
 - 5.1.3 Fuel Cells
 - 5.1.4 Others
- 5.2 By Application - Global Battery Felts Revenue & Forecasts
 - 5.2.1 By Application - Global Battery Felts Revenue, 2017-2022
 - 5.2.2 By Application - Global Battery Felts Revenue, 2023-2028
 - 5.2.3 By Application - Global Battery Felts Revenue Market Share, 2017-2028
- 5.3 By Application - Global Battery Felts Sales & Forecasts
 - 5.3.1 By Application - Global Battery Felts Sales, 2017-2022
 - 5.3.2 By Application - Global Battery Felts Sales, 2023-2028
 - 5.3.3 By Application - Global Battery Felts Sales Market Share, 2017-2028
- 5.4 By Application - Global Battery Felts Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region - Global Battery Felts Market Size, 2021 & 2028
- 6.2 By Region - Global Battery Felts Revenue & Forecasts
 - 6.2.1 By Region - Global Battery Felts Revenue, 2017-2022
 - 6.2.2 By Region - Global Battery Felts Revenue, 2023-2028
 - 6.2.3 By Region - Global Battery Felts Revenue Market Share, 2017-2028
- 6.3 By Region - Global Battery Felts Sales & Forecasts
 - 6.3.1 By Region - Global Battery Felts Sales, 2017-2022

6.3.2 By Region - Global Battery Felts Sales, 2023-2028

6.3.3 By Region - Global Battery Felts Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Battery Felts Revenue, 2017-2028

6.4.2 By Country - North America Battery Felts Sales, 2017-2028

6.4.3 US Battery Felts Market Size, 2017-2028

6.4.4 Canada Battery Felts Market Size, 2017-2028

6.4.5 Mexico Battery Felts Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Battery Felts Revenue, 2017-2028

6.5.2 By Country - Europe Battery Felts Sales, 2017-2028

6.5.3 Germany Battery Felts Market Size, 2017-2028

6.5.4 France Battery Felts Market Size, 2017-2028

6.5.5 U.K. Battery Felts Market Size, 2017-2028

6.5.6 Italy Battery Felts Market Size, 2017-2028

6.5.7 Russia Battery Felts Market Size, 2017-2028

6.5.8 Nordic Countries Battery Felts Market Size, 2017-2028

6.5.9 Benelux Battery Felts Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Battery Felts Revenue, 2017-2028

6.6.2 By Region - Asia Battery Felts Sales, 2017-2028

6.6.3 China Battery Felts Market Size, 2017-2028

6.6.4 Japan Battery Felts Market Size, 2017-2028

6.6.5 South Korea Battery Felts Market Size, 2017-2028

6.6.6 Southeast Asia Battery Felts Market Size, 2017-2028

6.6.7 India Battery Felts Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Battery Felts Revenue, 2017-2028

6.7.2 By Country - South America Battery Felts Sales, 2017-2028

6.7.3 Brazil Battery Felts Market Size, 2017-2028

6.7.4 Argentina Battery Felts Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Battery Felts Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Battery Felts Sales, 2017-2028

6.8.3 Turkey Battery Felts Market Size, 2017-2028

6.8.4 Israel Battery Felts Market Size, 2017-2028

6.8.5 Saudi Arabia Battery Felts Market Size, 2017-2028

6.8.6 UAE Battery Felts Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Mersen

7.1.1 Mersen Corporate Summary

7.1.2 Mersen Business Overview

7.1.3 Mersen Battery Felts Major Product Offerings

7.1.4 Mersen Battery Felts Sales and Revenue in Global (2017-2022)

7.1.5 Mersen Key News

7.2 SGL Carbon

7.2.1 SGL Carbon Corporate Summary

7.2.2 SGL Carbon Business Overview

7.2.3 SGL Carbon Battery Felts Major Product Offerings

7.2.4 SGL Carbon Battery Felts Sales and Revenue in Global (2017-2022)

7.2.5 SGL Carbon Key News

7.3 CGT Carbon GmbH

7.3.1 CGT Carbon GmbH Corporate Summary

7.3.2 CGT Carbon GmbH Business Overview

7.3.3 CGT Carbon GmbH Battery Felts Major Product Offerings

7.3.4 CGT Carbon GmbH Battery Felts Sales and Revenue in Global (2017-2022)

7.3.5 CGT Carbon GmbH Key News

7.4 Morgan Advanced Materials PLC

7.4.1 Morgan Advanced Materials PLC Corporate Summary

7.4.2 Morgan Advanced Materials PLC Business Overview

7.4.3 Morgan Advanced Materials PLC Battery Felts Major Product Offerings

7.4.4 Morgan Advanced Materials PLC Battery Felts Sales and Revenue in Global (2017-2022)

7.4.5 Morgan Advanced Materials PLC Key News

7.5 Toray Industries

7.5.1 Toray Industries Corporate Summary

7.5.2 Toray Industries Business Overview

7.5.3 Toray Industries Battery Felts Major Product Offerings

7.5.4 Toray Industries Battery Felts Sales and Revenue in Global (2017-2022)

7.5.5 Toray Industries Key News

7.6 AvCarb

7.6.1 AvCarb Corporate Summary

7.6.2 AvCarb Business Overview

7.6.3 AvCarb Battery Felts Major Product Offerings

7.6.4 AvCarb Battery Felts Sales and Revenue in Global (2017-2022)

7.6.5 AvCarb Key News

7.7 CeraMaterials (Graphi Materials)

7.7.1 CeraMaterials (Graphi Materials) Corporate Summary

7.7.2 CeraMaterials (Graphi Materials) Business Overview

7.7.3 CeraMaterials (Graphi Materials) Battery Felts Major Product Offerings

7.7.4 CeraMaterials (Graphi Materials) Battery Felts Sales and Revenue in Global (2017-2022)

7.7.5 CeraMaterials (Graphi Materials) Key News

7.8 Cetech

7.8.1 Cetech Corporate Summary

7.8.2 Cetech Business Overview

7.8.3 Cetech Battery Felts Major Product Offerings

7.8.4 Cetech Battery Felts Sales and Revenue in Global (2017-2022)

7.8.5 Cetech Key News

7.9 Kureha Corporation

7.9.1 Kureha Corporation Corporate Summary

7.9.2 Kureha Corporation Business Overview

7.9.3 Kureha Corporation Battery Felts Major Product Offerings

7.9.4 Kureha Corporation Battery Felts Sales and Revenue in Global (2017-2022)

7.9.5 Kureha Corporation Key News

7.10 Nippon Carbon

7.10.1 Nippon Carbon Corporate Summary

7.10.2 Nippon Carbon Business Overview

7.10.3 Nippon Carbon Battery Felts Major Product Offerings

7.10.4 Nippon Carbon Battery Felts Sales and Revenue in Global (2017-2022)

7.10.5 Nippon Carbon Key News

7.11 CFC Carbon

7.11.1 CFC Carbon Corporate Summary

7.11.2 CFC Carbon Battery Felts Business Overview

7.11.3 CFC Carbon Battery Felts Major Product Offerings

7.11.4 CFC Carbon Battery Felts Sales and Revenue in Global (2017-2022)

7.11.5 CFC Carbon Key News

7.12 Ceramaterials

7.12.1 Ceramaterials Corporate Summary

7.12.2 Ceramaterials Battery Felts Business Overview

7.12.3 Ceramaterials Battery Felts Major Product Offerings

7.12.4 Ceramaterials Battery Felts Sales and Revenue in Global (2017-2022)

7.12.5 Ceramaterials Key News

7.13 Sinotek Materials

7.13.1 Sinotek Materials Corporate Summary

- 7.13.2 Sinotek Materials Battery Felts Business Overview
- 7.13.3 Sinotek Materials Battery Felts Major Product Offerings
- 7.13.4 Sinotek Materials Battery Felts Sales and Revenue in Global (2017-2022)
- 7.13.5 Sinotek Materials Key News
- 7.14 CM Carbon Co Ltd
 - 7.14.1 CM Carbon Co Ltd Corporate Summary
 - 7.14.2 CM Carbon Co Ltd Business Overview
 - 7.14.3 CM Carbon Co Ltd Battery Felts Major Product Offerings
 - 7.14.4 CM Carbon Co Ltd Battery Felts Sales and Revenue in Global (2017-2022)
 - 7.14.5 CM Carbon Co Ltd Key News
- 7.15 Beijing Great Wall
 - 7.15.1 Beijing Great Wall Corporate Summary
 - 7.15.2 Beijing Great Wall Business Overview
 - 7.15.3 Beijing Great Wall Battery Felts Major Product Offerings
 - 7.15.4 Beijing Great Wall Battery Felts Sales and Revenue in Global (2017-2022)
 - 7.15.5 Beijing Great Wall Key News
- 7.16 Haoshi Carbon Fiber
 - 7.16.1 Haoshi Carbon Fiber Corporate Summary
 - 7.16.2 Haoshi Carbon Fiber Business Overview
 - 7.16.3 Haoshi Carbon Fiber Battery Felts Major Product Offerings
 - 7.16.4 Haoshi Carbon Fiber Battery Felts Sales and Revenue in Global (2017-2022)
 - 7.16.5 Haoshi Carbon Fiber Key News

8 GLOBAL BATTERY FELTS PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global Battery Felts Production Capacity, 2017-2028
- 8.2 Battery Felts Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Battery Felts 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 BATTERY FELTS SUPPLY CHAIN ANALYSIS

- 10.1 Battery Felts Industry Value Chain
- 10.2 Battery Felts Upstream Market

10.3 Battery Felts Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Battery Felts 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 Battery Felts in Global Market
- Table 2. Top Battery Felts Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global Battery Felts Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global Battery Felts Revenue Share by Companies, 2017-2022
- Table 5. Global Battery Felts Sales by Companies, (MT), 2017-2022
- Table 6. Global Battery Felts Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers Battery Felts Price (2017-2022) & (K USD/MT)
- Table 8. Global Manufacturers Battery Felts Product Type
- Table 9. List of Global Tier 1 Battery Felts Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 Battery Felts Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type – Global Battery Felts Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type - Global Battery Felts Revenue (US\$, Mn), 2017-2022
- Table 13. By Type - Global Battery Felts Revenue (US\$, Mn), 2023-2028
- Table 14. By Type - Global Battery Felts Sales (MT), 2017-2022
- Table 15. By Type - Global Battery Felts Sales (MT), 2023-2028
- Table 16. By Application – Global Battery Felts Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application - Global Battery Felts Revenue (US\$, Mn), 2017-2022
- Table 18. By Application - Global Battery Felts Revenue (US\$, Mn), 2023-2028
- Table 19. By Application - Global Battery Felts Sales (MT), 2017-2022
- Table 20. By Application - Global Battery Felts Sales (MT), 2023-2028
- Table 21. By Region – Global Battery Felts Revenue, (US\$, Mn), 2021 VS 2028
- Table 22. By Region - Global Battery Felts Revenue (US\$, Mn), 2017-2022
- Table 23. By Region - Global Battery Felts Revenue (US\$, Mn), 2023-2028
- Table 24. By Region - Global Battery Felts Sales (MT), 2017-2022
- Table 25. By Region - Global Battery Felts Sales (MT), 2023-2028
- Table 26. By Country - North America Battery Felts Revenue, (US\$, Mn), 2017-2022
- Table 27. By Country - North America Battery Felts Revenue, (US\$, Mn), 2023-2028
- Table 28. By Country - North America Battery Felts Sales, (MT), 2017-2022
- Table 29. By Country - North America Battery Felts Sales, (MT), 2023-2028
- Table 30. By Country - Europe Battery Felts Revenue, (US\$, Mn), 2017-2022
- Table 31. By Country - Europe Battery Felts Revenue, (US\$, Mn), 2023-2028
- Table 32. By Country - Europe Battery Felts Sales, (MT), 2017-2022
- Table 33. By Country - Europe Battery Felts Sales, (MT), 2023-2028

Table 34. By Region - Asia Battery Felts Revenue, (US\$, Mn), 2017-2022
Table 35. By Region - Asia Battery Felts Revenue, (US\$, Mn), 2023-2028
Table 36. By Region - Asia Battery Felts Sales, (MT), 2017-2022
Table 37. By Region - Asia Battery Felts Sales, (MT), 2023-2028
Table 38. By Country - South America Battery Felts Revenue, (US\$, Mn), 2017-2022
Table 39. By Country - South America Battery Felts Revenue, (US\$, Mn), 2023-2028
Table 40. By Country - South America Battery Felts Sales, (MT), 2017-2022
Table 41. By Country - South America Battery Felts Sales, (MT), 2023-2028
Table 42. By Country - Middle East & Africa Battery Felts Revenue, (US\$, Mn), 2017-2022
Table 43. By Country - Middle East & Africa Battery Felts Revenue, (US\$, Mn), 2023-2028
Table 44. By Country - Middle East & Africa Battery Felts Sales, (MT), 2017-2022
Table 45. By Country - Middle East & Africa Battery Felts Sales, (MT), 2023-2028
Table 46. Mersen Corporate Summary
Table 47. Mersen Battery Felts Product Offerings
Table 48. Mersen Battery Felts Sales (MT), Revenue (US\$, Mn) and Average Price (K USD/MT) (2017-2022)
Table 49. SGL Carbon Corporate Summary
Table 50. SGL Carbon Battery Felts Product Offerings
Table 51. SGL Carbon Battery Felts Sales (MT), Revenue (US\$, Mn) and Average Price (K USD/MT) (2017-2022)
Table 52. CGT Carbon GmbH Corporate Summary
Table 53. CGT Carbon GmbH Battery Felts Product Offerings
Table 54. CGT Carbon GmbH Battery Felts Sales (MT), Revenue (US\$, Mn) and Average Price (K USD/MT) (2017-2022)
Table 55. Morgan Advanced Materials PLC Corporate Summary
Table 56. Morgan Advanced Materials PLC Battery Felts Product Offerings
Table 57. Morgan Advanced Materials PLC Battery Felts Sales (MT), Revenue (US\$, Mn) and Average Price (K USD/MT) (2017-2022)
Table 58. Toray Industries Corporate Summary
Table 59. Toray Industries Battery Felts Product Offerings
Table 60. Toray Industries Battery Felts Sales (MT), Revenue (US\$, Mn) and Average Price (K USD/MT) (2017-2022)
Table 61. AvCarb Corporate Summary
Table 62. AvCarb Battery Felts Product Offerings
Table 63. AvCarb Battery Felts Sales (MT), Revenue (US\$, Mn) and Average Price (K USD/MT) (2017-2022)
Table 64. CeraMaterials (Graphi Materials) Corporate Summary

Table 65. CeraMaterials (Graphi Materials) Battery Felts Product Offerings
Table 66. CeraMaterials (Graphi Materials) Battery Felts Sales (MT), Revenue (US\$, Mn) and Average Price (K USD/MT) (2017-2022)
Table 67. Cetech Corporate Summary
Table 68. Cetech Battery Felts Product Offerings
Table 69. Cetech Battery Felts Sales (MT), Revenue (US\$, Mn) and Average Price (K USD/MT) (2017-2022)
Table 70. Kureha Corporation Corporate Summary
Table 71. Kureha Corporation Battery Felts Product Offerings
Table 72. Kureha Corporation Battery Felts Sales (MT), Revenue (US\$, Mn) and Average Price (K USD/MT) (2017-2022)
Table 73. Nippon Carbon Corporate Summary
Table 74. Nippon Carbon Battery Felts Product Offerings
Table 75. Nippon Carbon Battery Felts Sales (MT), Revenue (US\$, Mn) and Average Price (K USD/MT) (2017-2022)
Table 76. CFC Carbon Corporate Summary
Table 77. CFC Carbon Battery Felts Product Offerings
Table 78. CFC Carbon Battery Felts Sales (MT), Revenue (US\$, Mn) and Average Price (K USD/MT) (2017-2022)
Table 79. Ceramaterials Corporate Summary
Table 80. Ceramaterials Battery Felts Product Offerings
Table 81. Ceramaterials Battery Felts Sales (MT), Revenue (US\$, Mn) and Average Price (K USD/MT) (2017-2022)
Table 82. Sinotek Materials Corporate Summary
Table 83. Sinotek Materials Battery Felts Product Offerings
Table 84. Sinotek Materials Battery Felts Sales (MT), Revenue (US\$, Mn) and Average Price (K USD/MT) (2017-2022)
Table 85. CM Carbon Co Ltd Corporate Summary
Table 86. CM Carbon Co Ltd Battery Felts Product Offerings
Table 87. CM Carbon Co Ltd Battery Felts Sales (MT), Revenue (US\$, Mn) and Average Price (K USD/MT) (2017-2022)
Table 88. Beijing Great Wall Corporate Summary
Table 89. Beijing Great Wall Battery Felts Product Offerings
Table 90. Beijing Great Wall Battery Felts Sales (MT), Revenue (US\$, Mn) and Average Price (K USD/MT) (2017-2022)
Table 91. Haoshi Carbon Fiber Corporate Summary
Table 92. Haoshi Carbon Fiber Battery Felts Product Offerings
Table 93. Haoshi Carbon Fiber Battery Felts Sales (MT), Revenue (US\$, Mn) and Average Price (K USD/MT) (2017-2022)

Table 94. Battery Felts Production Capacity (MT) of Key Manufacturers in Global Market, 2020-2022 (MT)

Table 95. Global Battery Felts Capacity Market Share of Key Manufacturers, 2020-2022

Table 96. Global Battery Felts Production by Region, 2017-2022 (MT)

Table 97. Global Battery Felts Production by Region, 2023-2028 (MT)

Table 98. Battery Felts Market Opportunities & Trends in Global Market

Table 99. Battery Felts Market Drivers in Global Market

Table 100. Battery Felts Market Restraints in Global Market

Table 101. Battery Felts Raw Materials

Table 102. Battery Felts Raw Materials Suppliers in Global Market

Table 103. Typical Battery Felts Downstream

Table 104. Battery Felts Downstream Clients in Global Market

Table 105. Battery Felts Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. Battery Felts Segment by Type
- Figure 2. Battery Felts Segment by Application
- Figure 3. Global Battery Felts Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Global Battery Felts Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Battery Felts Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Battery Felts Sales in Global Market: 2017-2028 (MT)
- Figure 8. The Top 3 and 5 Players Market Share by Battery Felts Revenue in 2021
- Figure 9. By Type - Global Battery Felts Sales Market Share, 2017-2028
- Figure 10. By Type - Global Battery Felts Revenue Market Share, 2017-2028
- Figure 11. By Type - Global Battery Felts Price (K USD/MT), 2017-2028
- Figure 12. By Application - Global Battery Felts Sales Market Share, 2017-2028
- Figure 13. By Application - Global Battery Felts Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Battery Felts Price (K USD/MT), 2017-2028
- Figure 15. By Region - Global Battery Felts Sales Market Share, 2017-2028
- Figure 16. By Region - Global Battery Felts Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Battery Felts Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Battery Felts Sales Market Share, 2017-2028
- Figure 19. US Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe Battery Felts Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe Battery Felts Sales Market Share, 2017-2028
- Figure 24. Germany Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 25. France Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia Battery Felts Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia Battery Felts Sales Market Share, 2017-2028
- Figure 33. China Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea Battery Felts Revenue, (US\$, Mn), 2017-2028

- Figure 36. Southeast Asia Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 37. India Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country - South America Battery Felts Revenue Market Share, 2017-2028
- Figure 39. By Country - South America Battery Felts Sales Market Share, 2017-2028
- Figure 40. Brazil Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country - Middle East & Africa Battery Felts Revenue Market Share, 2017-2028
- Figure 43. By Country - Middle East & Africa Battery Felts Sales Market Share, 2017-2028
- Figure 44. Turkey Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE Battery Felts Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global Battery Felts Production Capacity (MT), 2017-2028
- Figure 49. The Percentage of Production Battery Felts by Region, 2020 VS 2027
- Figure 50. Battery Felts Industry Value Chain
- Figure 51. Marketing Channels

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