

High-Temperature Composite Materials Market research report titled "High-Temperature Composite Materials Market based on Temperature Range (High and Ultra-High), Matrix System (PMC, CMC and MMC Materials), Application (Aerospace & Defense, Transportation, Energy & Power, E&E and Others) and by Region – Trends & Forecast – 2020-2030

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Abstracts

Lightweight composites with a resistance to 1000°C are known as high-temperature materials. Lightweight composites have superior thermo-mechanical performance and maintain their shape at high temperatures. High-temperature composite materials have a number of advantageous properties, such as incombustibility, the lack of smoke when heated or burned, and vibration resistance.

Manufacturing exhaust ducts, heat shields, fire barriers, pipes for hot fluids or gases, and other structural elements are some of their main applications. For the fuel tanks of rocket propulsion systems, cryogenic tanks, nuclear power plants, vehicle engines, and aeroplane fuselage heat insulation material, high-temperature composite materials are also used as thermal and acoustic insulators.



Contents

1. EXECUTIVE SUMMARY

2. INDUSTRY OUTLOOK

- 2.1. Industry Overview
- 2.2. Industry Trends

3. MARKET SNAPSHOT

3.1. Market Definition3.2. Market Outlook3.2.1. Porter Five Forces3.3. Related Markets

4. MARKET CHARACTERISTICS

- 4.1. Market Overview
- 4.2. Market Segmentation
- 4.3. Market Dynamics
 - 4.3.1. Drivers
 - 4.3.2. Restraints
- 4.3.3. Opportunities
- 4.4. DRO Impact Analysis

5. TEMPERATURE RANGE: MARKET SIZE & ANALYSIS

- 5.1. Overview
- 5.2. High temperature
- 5.3. Ultra-high temperature

6. MATRIX SYSTEM: MARKET SIZE & ANALYSIS

- 6.1. Overview
- 6.2. Polymer matrix composite materials
- 6.3. Ceramic matrix composite materials
- 6.4. Metal matrix composite materials



7. APPLICATION: MARKET SIZE & ANALYSIS

- 7.1. Overview
- 7.2. Aerospace & defense
- 7.3. Transportation
- 7.4. Energy & power
- 7.5. Electronics & electrical
- 7.6. Others (building & construction and marine)

8. GEOGRAPHY: MARKET SIZE & ANALYSIS

- 8.1. Overview
- 8.2. North America (U.S., Mexico, Canada)
- 8.3. Europe (France, Germany, UK, Italy, Netherlands, Spain, Russia, Rest of Europe)
- 8.4. Asia Pacific (Japan, China, India, Australia, South East Asia, Rest of APAC)
- 8.5. Latin America (Brazil, Argentina)

8.6. Middle East & Africa (Saudi Arabia, UAE, South Africa, Rest of Middle East and Africa)

9. COMPETITIVE LANDSCAPE

- 9.1. Competitor Comparison Analysis
- 9.2. Market Developments
 - 9.2.1. Mergers and Acquisitions, Legal, Awards, Partnerships
 - 9.2.2. Product Launches and execution

10. VENDOR PROFILES

- 10.1. BASF SE
 - 10.1.1. Overview
 - 10.1.2. Financial Overview
 - 10.1.3. Product Offerings
 - 10.1.4. Developments
- 10.1.5. Business Strategy
- 10.2. Henkel AG & Co. KGAA
- 10.2.1. Overview
- 10.2.2. Financial Overview
- 10.2.3. Product Offerings
- 10.2.4. Developments

High-Temperature Composite Materials Market research report titled "High-Temperature Composite Materials Marke..



- 10.2.5. Business Strategy
- 10.3. Kyocera Chemical Corporation
- 10.3.1. Overview
- 10.3.2. Financial Overview
- 10.3.3. Product Offerings
- 10.3.4. Developments
- 10.3.5. Business Strategy
- 10.4. UBE Industries Ltd.
 - 10.4.1. Overview
 - 10.4.2. Financial Overview
 - 10.4.3. Product Offerings
 - 10.4.4. Developments
 - 10.4.5. Business Strategy
- 10.5. Hexion Inc.
- 10.5.1. Overview
- 10.5.2. Financial Overview
- 10.5.3. Product Offerings
- 10.5.4. Developments
- 10.5.5. Business Strategy
- 10.6. Cytec Industries, Inc.
 - 10.6.1. Overview
 - 10.6.2. Financial Overview
 - 10.6.3. Product Offerings
 - 10.6.4. Developments
 - 10.6.5. Business Strategy
- 10.7. SGL Group
 - 10.7.1. Overview
 - 10.7.2. Financial Overview
 - 10.7.3. Product Offerings
 - 10.7.4. Developments
- 10.7.5. Business Strategy
- 10.8. Royal Tencate N.V.
- 10.8.1. Overview
- 10.8.2. Financial Overview
- 10.8.3. Product Offerings
- 10.8.4. Developments
- 10.8.5. Business Strategy
- 10.9. Schweiter Technologies
 - 10.9.1. Overview



- 10.9.2. Financial Overview
- 10.9.3. Product Offerings
- 10.9.4. Developments
- 10.9.5. Business Strategy
- 10.10. Nippon Carbon Company Ltd
 - 10.10.1. Overview
 - 10.10.2. Financial Overview
 - 10.10.3. Product Offerings
 - 10.10.4. Developments
 - 10.10.5. Business Strategy

11. ANALYST OPINION

12. ANNEXURE



List Of Tables

LIST OF TABLES

TABLE 1. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 2. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE FOR HIGH TEMPERATURE, BY GEOGRAPHY, 2021-2030 (USD BILLION) TABLE 3. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE FOR ULTRA HIGH TEMPERATURE, BY GEOGRAPHY, 2021-2030 (USD BILLION) TABLE 4. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX SYSTEM, 2021-2030 (USD BILLION) TABLE 5. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE FOR POLYMER MATRIX COMPOSITE MATERIALS, 2021-2030 (USD BILLION) TABLE 6. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE FOR CERAMIC MATRIX COMPOSITE MATERIALS, 2021-2030 (USD BILLION) TABLE 7. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE FOR METAL MATRIX COMPOSITE MATERIALS, 2021-2030 (USD BILLION) TABLE 8. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 9. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE FOR AEROSPACE & DEFENSE, 2021-2030 (USD BILLION) TABLE 10. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE FOR TRANSPORTATION, 2021-2030 (USD BILLION) TABLE 11. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE FOR ENERGY & POWER, 2021-2030 (USD BILLION) TABLE 12. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE FOR OTHERS, 2021-2030 (USD BILLION) TABLE 13. NORTH AMERICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY COUNTRY, 2021-2030 (USD BILLION) TABLE 14. NORTH AMERICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 15. NORTH AMERICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 16. NORTH AMERICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 17. U.S HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 18. U.S HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE,



BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 19. U.S HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 20. CANADA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 21. CANADA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 22. CANADA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 23. MEXICO HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 24. MEXICO HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 25. MEXICO HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 26. EUROPE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY COUNTRY, 2021-2030 (USD BILLION) TABLE 27. EUROPE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 28. EUROPE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 29. EUROPE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, MANUFACTURING PROCESS, 2021-2030 (USD BILLION) TABLE 30. GERMANY HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 31. GERMANY HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 32. GERMANY HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 33. U.K HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 34. U.K HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 35. U.K HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 36. FRANCE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 37. FRANCE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION)



TABLE 38. FRANCE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 39. ITALY HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 40. ITALY HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 41. ITALY HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 42. SPAIN HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 43. SPAIN HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 44. SPAIN HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 45. ROE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 46. ROE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 47. ROE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 48. ASIA PACIFIC HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY COUNTRY, 2021-2030 (USD BILLION) TABLE 49. ASIA PACIFIC HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 50. ASIA PACIFIC HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 51. ASIA PACIFIC HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 52. CHINA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 53. CHINA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 54. CHINA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 55. INDIA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 56. INDIA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 57. INDIA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE,



BY APPLICATION, 2021-2030 (USD BILLION) TABLE 58. JAPAN HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 59. JAPAN HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 60. JAPAN HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 61. REST OF APAC HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 62. REST OF APAC HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 63. REST OF APAC HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 64. LATIN AMERICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 65. LATIN AMERICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 66. LATIN AMERICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 67. BRAZIL HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 68. BRAZIL HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 69. BRAZIL HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 70. ARGENTINA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 71. ARGENTINA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 72. ARGENTINA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 73. MIDDLE EAST AND AFRICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD **BILLION**) TABLE 74. MIDDLE EAST AND AFRICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION)

TABLE 75. MIDDLE EAST AND AFRICA HIGH-TEMPERATURE COMPOSITEMATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION)TABLE 76. SAUDI ARABIA HIGH-TEMPERATURE COMPOSITE MATERIALS



MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 77. SAUDI ARABIA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 78. SAUDI ARABIA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 79. UAE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 80. UAE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 81. UAE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 82. REST OF MIDDLE EAST AND AFRICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) TABLE 83. REST OF MIDDLE EAST AND AFRICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) TABLE 84. REST OF MIDDLE EAST AND AFRICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) TABLE 85. BASF SE: FINANCIALS TABLE 86. BASF SE: PRODUCTS & SERVICES TABLE 87. BASF SE: RECENT DEVELOPMENTS TABLE 88. HENKEL AG & CO. KGAA: FINANCIALS TABLE 89. HENKEL AG & CO. KGAA: PRODUCTS & SERVICES TABLE 90. HENKEL AG & CO. KGAA: RECENT DEVELOPMENTS TABLE 91. KYOCERA CHEMICAL CORPORATION: FINANCIALS TABLE 92. KYOCERA CHEMICAL CORPORATION: PRODUCTS & SERVICES TABLE 93. KYOCERA CHEMICAL CORPORATION: RECENT DEVELOPMENTS TABLE 94. UBE INDUSTRIES LTD ..: FINANCIALS TABLE 95. UBE INDUSTRIES LTD.: PRODUCTS & SERVICES TABLE 96. UBE INDUSTRIES LTD ..: RECENT DEVELOPMENTS TABLE 97. HEXION INC.: FINANCIALS TABLE 98. HEXION INC .: PRODUCTS & SERVICES TABLE 99. HEXION INC: RECENT DEVELOPMENTS TABLE 100. CYTEC INDUSTRIES, INC.: FINANCIALS TABLE 101. CYTEC INDUSTRIES, INC.: PRODUCTS & SERVICES TABLE 102. CYTEC INDUSTRIES, INC.: RECENT DEVELOPMENTS

TABLE 103. SGL GROUP: FINANCIALS



TABLE 104. SGL GROUP: PRODUCTS & SERVICES TABLE 105. SGL GROUP: RECENT DEVELOPMENTS TABLE 106. ROYAL TENCATE N.V.: FINANCIALS TABLE 107. ROYAL TENCATE N.V.: PRODUCTS & SERVICES TABLE 108. ROYAL TENCATE N.V.: RECENT DEVELOPMENTS TABLE 109. SCHWEITER TECHNOLOGIES: FINANCIALS TABLE 110. SCHWEITER TECHNOLOGIES: PRODUCTS & SERVICES TABLE 111. SCHWEITER TECHNOLOGIES: RECENT DEVELOPMENTS TABLE 112. NIPPON CARBON COMPANY LTD: FINANCIALS TABLE 113. NIPPON CARBON COMPANY LTD: PRODUCTS & SERVICES TABLE 114. NIPPON CARBON COMPANY LTD: RECENT DEVELOPMENTS



List Of Charts

LIST OF CHARTS

CHART. 1. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 2. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE FOR HIGH TEMPERATURE, BY GEOGRAPHY, 2021-2030 (USD BILLION) CHART. 3. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE FOR ULTRA HIGH TEMPERATURE, BY GEOGRAPHY, 2021-2030 (USD BILLION) CHART. 4. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX SYSTEM, 2021-2030 (USD BILLION) CHART. 5. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE FOR POLYMER MATRIX COMPOSITE MATERIALS, 2021-2030 (USD BILLION) CHART. 6. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE FOR CERAMIC MATRIX COMPOSITE MATERIALS, 2021-2030 (USD BILLION) CHART. 7. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE FOR METAL MATRIX COMPOSITE MATERIALS, 2021-2030 (USD BILLION) CHART. 8. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) CHART. 9. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE FOR AEROSPACE & DEFENSE, 2021-2030 (USD BILLION) CHART. 10. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE FOR TRANSPORTATION, 2021-2030 (USD BILLION) CHART. 11. HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE FOR ENERGY & POWER, 2021-2030 (USD BILLION) CHART, 12, HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE FOR OTHERS, 2021-2030 (USD BILLION) CHART. 13. NORTH AMERICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY COUNTRY, 2021-2030 (USD BILLION) CHART. 14. NORTH AMERICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 15. NORTH AMERICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) CHART. 16. NORTH AMERICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) CHART. 17. U.S HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 18. U.S HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE,



BY MATRIX RANGE, 2021-2030 (USD BILLION) CHART. 19. U.S HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) CHART. 20. CANADA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART, 21, CANADA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) CHART. 22. CANADA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) CHART. 23. MEXICO HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 24. MEXICO HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) CHART. 25. MEXICO HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) CHART. 26. EUROPE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY COUNTRY, 2021-2030 (USD BILLION) CHART. 27. EUROPE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 28. EUROPE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) CHART. 29. EUROPE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, MANUFACTURING PROCESS, 2021-2030 (USD BILLION) CHART. 30. GERMANY HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 31. GERMANY HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) CHART. 32. GERMANY HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) CHART. 33. U.K HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 34. U.K HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) CHART. 35. U.K HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) CHART. 36. FRANCE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 37. FRANCE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION)



CHART, 38, FRANCE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) CHART. 39. ITALY HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 40. ITALY HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) CHART. 41. ITALY HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) CHART. 42. SPAIN HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 43. SPAIN HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) CHART. 44. SPAIN HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) CHART. 45. ROE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 46. ROE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) CHART. 47. ROE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) CHART. 48. ASIA PACIFIC HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY COUNTRY, 2021-2030 (USD BILLION) CHART. 49. ASIA PACIFIC HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 50. ASIA PACIFIC HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) CHART. 51. ASIA PACIFIC HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) CHART. 52. CHINA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 53. CHINA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) CHART. 54. CHINA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) CHART. 55. INDIA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 56. INDIA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) CHART. 57. INDIA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET



VALUE, BY APPLICATION, 2021-2030 (USD BILLION) CHART. 58. JAPAN HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 59. JAPAN HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) CHART. 60. JAPAN HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) CHART. 61. REST OF APAC HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 62. REST OF APAC HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) CHART, 63, REST OF APAC HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) CHART. 64. LATIN AMERICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 65. LATIN AMERICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) CHART. 66. LATIN AMERICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) CHART. 67. BRAZIL HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 68. BRAZIL HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) CHART. 69. BRAZIL HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) CHART. 70. ARGENTINA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 71. ARGENTINA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) CHART. 72. ARGENTINA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION) CHART. 73. MIDDLE EAST AND AFRICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD **BILLION**) CHART. 74. MIDDLE EAST AND AFRICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION) CHART. 75. MIDDLE EAST AND AFRICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION)



MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION) CHART. 77. SAUDI ARABIA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION)

CHART. 78. SAUDI ARABIA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION)

CHART. 79. UAE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION)

CHART. 80. UAE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION)

CHART. 81. UAE HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION)

CHART. 82. REST OF MIDDLE EAST AND AFRICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY TEMPERATURE RANGE, 2021-2030 (USD BILLION)

CHART. 83. REST OF MIDDLE EAST AND AFRICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY MATRIX RANGE, 2021-2030 (USD BILLION)

CHART. 84. REST OF MIDDLE EAST AND AFRICA HIGH-TEMPERATURE COMPOSITE MATERIALS MARKET VALUE, BY APPLICATION, 2021-2030 (USD BILLION)



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