

High-Temperature Phase Change Materials (PCM) Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/HC0E28BB5087EN.html>

Date: March 2022

Pages: 74

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

ID: HC0E28BB5087EN

Abstracts

Phase change materials (PCMs) are substances with a high enthalpy of fusion, also known as latent heat, meaning they can store large quantities of heat energy as they change phase. When melting, they absorb heat and maintain the temperature of the environment at a certain value until completely molten. When the temperature of the environment falls below the crystallisation temperature, the PCM will start to solidify, releasing large quantities of heat and maintaining the temperature until completely solid.

This report contains market size and forecasts of High-Temperature Phase Change Materials (PCM) in global, including the following market information:

Global High-Temperature Phase Change Materials (PCM) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global High-Temperature Phase Change Materials (PCM) Market Sales, 2017-2022, 2023-2028, (K MT)

Global top five High-Temperature Phase Change Materials (PCM) companies in 2021 (%)

The global High-Temperature Phase Change Materials (PCM) 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.

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

The global key manufacturers of High-Temperature Phase Change Materials (PCM) include BASF, Honeywell, Cryopak, Entropy Solutions Inc., Climator Sweden AB, Phase Change Energy Solutions, Outlast Technologies, Dow Building Solutions and Chemours Company, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the High-Temperature Phase Change Materials (PCM) 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 High-Temperature Phase Change Materials (PCM) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global High-Temperature Phase Change Materials (PCM) Market Segment Percentages, by Type, 2021 (%)

Organic

Inorganic

Bio-based

Global High-Temperature Phase Change Materials (PCM) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global High-Temperature Phase Change Materials (PCM) Market Segment Percentages, by Application, 2021 (%)

Building & Construction

Refrigeration

Consumer goods

Others

Global High-Temperature Phase Change Materials (PCM) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global High-Temperature Phase Change Materials (PCM) 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 High-Temperature Phase Change Materials (PCM) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies High-Temperature Phase Change Materials (PCM) revenues share in global market, 2021 (%)

Key companies High-Temperature Phase Change Materials (PCM) sales in global market, 2017-2022 (Estimated), (K MT)

Key companies High-Temperature Phase Change Materials (PCM) sales share in global market, 2021 (%)

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

BASF

Honeywell

Cryopak

Entropy Solutions Inc.

Climator Sweden AB

Phase Change Energy Solutions

Outlast Technologies

Dow Building Solutions

Chemours Company

PCM Energy Ltd

Rubitherm Technologies GmbH

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 High-Temperature Phase Change Materials (PCM) Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global High-Temperature Phase Change Materials (PCM) 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 HIGH-TEMPERATURE PHASE CHANGE MATERIALS (PCM) OVERALL MARKET SIZE

- 2.1 Global High-Temperature Phase Change Materials (PCM) Market Size: 2021 VS 2028
- 2.2 Global High-Temperature Phase Change Materials (PCM) Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global High-Temperature Phase Change Materials (PCM) Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top High-Temperature Phase Change Materials (PCM) Players in Global Market
- 3.2 Top Global High-Temperature Phase Change Materials (PCM) Companies Ranked by Revenue
- 3.3 Global High-Temperature Phase Change Materials (PCM) Revenue by Companies
- 3.4 Global High-Temperature Phase Change Materials (PCM) Sales by Companies
- 3.5 Global High-Temperature Phase Change Materials (PCM) Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 High-Temperature Phase Change Materials (PCM) Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers High-Temperature Phase Change Materials (PCM) Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 High-Temperature Phase Change Materials (PCM) Players

in Global Market

3.8.1 List of Global Tier 1 High-Temperature Phase Change Materials (PCM) Companies

3.8.2 List of Global Tier 2 and Tier 3 High-Temperature Phase Change Materials (PCM) Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Global High-Temperature Phase Change Materials (PCM) Market Size Markets, 2021 & 2028

4.1.2 Organic

4.1.3 Inorganic

4.1.4 Bio-based

4.2 By Type - Global High-Temperature Phase Change Materials (PCM) Revenue & Forecasts

4.2.1 By Type - Global High-Temperature Phase Change Materials (PCM) Revenue, 2017-2022

4.2.2 By Type - Global High-Temperature Phase Change Materials (PCM) Revenue, 2023-2028

4.2.3 By Type - Global High-Temperature Phase Change Materials (PCM) Revenue Market Share, 2017-2028

4.3 By Type - Global High-Temperature Phase Change Materials (PCM) Sales & Forecasts

4.3.1 By Type - Global High-Temperature Phase Change Materials (PCM) Sales, 2017-2022

4.3.2 By Type - Global High-Temperature Phase Change Materials (PCM) Sales, 2023-2028

4.3.3 By Type - Global High-Temperature Phase Change Materials (PCM) Sales Market Share, 2017-2028

4.4 By Type - Global High-Temperature Phase Change Materials (PCM) Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global High-Temperature Phase Change Materials (PCM) Market Size, 2021 & 2028

5.1.2 Building & Construction

5.1.3 Refrigeration

5.1.4 Consumer goods

5.1.5 Others

5.2 By Application - Global High-Temperature Phase Change Materials (PCM) Revenue & Forecasts

5.2.1 By Application - Global High-Temperature Phase Change Materials (PCM) Revenue, 2017-2022

5.2.2 By Application - Global High-Temperature Phase Change Materials (PCM) Revenue, 2023-2028

5.2.3 By Application - Global High-Temperature Phase Change Materials (PCM) Revenue Market Share, 2017-2028

5.3 By Application - Global High-Temperature Phase Change Materials (PCM) Sales & Forecasts

5.3.1 By Application - Global High-Temperature Phase Change Materials (PCM) Sales, 2017-2022

5.3.2 By Application - Global High-Temperature Phase Change Materials (PCM) Sales, 2023-2028

5.3.3 By Application - Global High-Temperature Phase Change Materials (PCM) Sales Market Share, 2017-2028

5.4 By Application - Global High-Temperature Phase Change Materials (PCM) Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global High-Temperature Phase Change Materials (PCM) Market Size, 2021 & 2028

6.2 By Region - Global High-Temperature Phase Change Materials (PCM) Revenue & Forecasts

6.2.1 By Region - Global High-Temperature Phase Change Materials (PCM) Revenue, 2017-2022

6.2.2 By Region - Global High-Temperature Phase Change Materials (PCM) Revenue, 2023-2028

6.2.3 By Region - Global High-Temperature Phase Change Materials (PCM) Revenue Market Share, 2017-2028

6.3 By Region - Global High-Temperature Phase Change Materials (PCM) Sales & Forecasts

6.3.1 By Region - Global High-Temperature Phase Change Materials (PCM) Sales, 2017-2022

6.3.2 By Region - Global High-Temperature Phase Change Materials (PCM) Sales,

2023-2028

6.3.3 By Region - Global High-Temperature Phase Change Materials (PCM) Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America High-Temperature Phase Change Materials (PCM) Revenue, 2017-2028

6.4.2 By Country - North America High-Temperature Phase Change Materials (PCM) Sales, 2017-2028

6.4.3 US High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.4.4 Canada High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.4.5 Mexico High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe High-Temperature Phase Change Materials (PCM) Revenue, 2017-2028

6.5.2 By Country - Europe High-Temperature Phase Change Materials (PCM) Sales, 2017-2028

6.5.3 Germany High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.5.4 France High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.5.5 U.K. High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.5.6 Italy High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.5.7 Russia High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.5.8 Nordic Countries High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.5.9 Benelux High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia High-Temperature Phase Change Materials (PCM) Revenue, 2017-2028

6.6.2 By Region - Asia High-Temperature Phase Change Materials (PCM) Sales, 2017-2028

6.6.3 China High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.6.4 Japan High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.6.5 South Korea High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.6.6 Southeast Asia High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.6.7 India High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America High-Temperature Phase Change Materials (PCM) Revenue, 2017-2028

6.7.2 By Country - South America High-Temperature Phase Change Materials (PCM) Sales, 2017-2028

6.7.3 Brazil High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.7.4 Argentina High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa High-Temperature Phase Change Materials (PCM) Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa High-Temperature Phase Change Materials (PCM) Sales, 2017-2028

6.8.3 Turkey High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.8.4 Israel High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.8.5 Saudi Arabia High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

6.8.6 UAE High-Temperature Phase Change Materials (PCM) Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 BASF

7.1.1 BASF Corporate Summary

7.1.2 BASF Business Overview

7.1.3 BASF High-Temperature Phase Change Materials (PCM) Major Product Offerings

7.1.4 BASF High-Temperature Phase Change Materials (PCM) Sales and Revenue in Global (2017-2022)

7.1.5 BASF Key News

7.2 Honeywell

7.2.1 Honeywell Corporate Summary

- 7.2.2 Honeywell Business Overview
- 7.2.3 Honeywell High-Temperature Phase Change Materials (PCM) Major Product Offerings
- 7.2.4 Honeywell High-Temperature Phase Change Materials (PCM) Sales and Revenue in Global (2017-2022)
- 7.2.5 Honeywell Key News
- 7.3 Cryopak
 - 7.3.1 Cryopak Corporate Summary
 - 7.3.2 Cryopak Business Overview
 - 7.3.3 Cryopak High-Temperature Phase Change Materials (PCM) Major Product Offerings
 - 7.3.4 Cryopak High-Temperature Phase Change Materials (PCM) Sales and Revenue in Global (2017-2022)
 - 7.3.5 Cryopak Key News
- 7.4 Entropy Solutions Inc.
 - 7.4.1 Entropy Solutions Inc. Corporate Summary
 - 7.4.2 Entropy Solutions Inc. Business Overview
 - 7.4.3 Entropy Solutions Inc. High-Temperature Phase Change Materials (PCM) Major Product Offerings
 - 7.4.4 Entropy Solutions Inc. High-Temperature Phase Change Materials (PCM) Sales and Revenue in Global (2017-2022)
 - 7.4.5 Entropy Solutions Inc. Key News
- 7.5 Climator Sweden AB
 - 7.5.1 Climator Sweden AB Corporate Summary
 - 7.5.2 Climator Sweden AB Business Overview
 - 7.5.3 Climator Sweden AB High-Temperature Phase Change Materials (PCM) Major Product Offerings
 - 7.5.4 Climator Sweden AB High-Temperature Phase Change Materials (PCM) Sales and Revenue in Global (2017-2022)
 - 7.5.5 Climator Sweden AB Key News
- 7.6 Phase Change Energy Solutions
 - 7.6.1 Phase Change Energy Solutions Corporate Summary
 - 7.6.2 Phase Change Energy Solutions Business Overview
 - 7.6.3 Phase Change Energy Solutions High-Temperature Phase Change Materials (PCM) Major Product Offerings
 - 7.6.4 Phase Change Energy Solutions High-Temperature Phase Change Materials (PCM) Sales and Revenue in Global (2017-2022)
 - 7.6.5 Phase Change Energy Solutions Key News
- 7.7 Outlast Technologies

- 7.7.1 Outlast Technologies Corporate Summary
- 7.7.2 Outlast Technologies Business Overview
- 7.7.3 Outlast Technologies High-Temperature Phase Change Materials (PCM) Major Product Offerings
- 7.7.4 Outlast Technologies High-Temperature Phase Change Materials (PCM) Sales and Revenue in Global (2017-2022)
- 7.7.5 Outlast Technologies Key News
- 7.8 Dow Building Solutions
 - 7.8.1 Dow Building Solutions Corporate Summary
 - 7.8.2 Dow Building Solutions Business Overview
 - 7.8.3 Dow Building Solutions High-Temperature Phase Change Materials (PCM) Major Product Offerings
 - 7.8.4 Dow Building Solutions High-Temperature Phase Change Materials (PCM) Sales and Revenue in Global (2017-2022)
 - 7.8.5 Dow Building Solutions Key News
- 7.9 Chemours Company
 - 7.9.1 Chemours Company Corporate Summary
 - 7.9.2 Chemours Company Business Overview
 - 7.9.3 Chemours Company High-Temperature Phase Change Materials (PCM) Major Product Offerings
 - 7.9.4 Chemours Company High-Temperature Phase Change Materials (PCM) Sales and Revenue in Global (2017-2022)
 - 7.9.5 Chemours Company Key News
- 7.10 PCM Energy Ltd
 - 7.10.1 PCM Energy Ltd Corporate Summary
 - 7.10.2 PCM Energy Ltd Business Overview
 - 7.10.3 PCM Energy Ltd High-Temperature Phase Change Materials (PCM) Major Product Offerings
 - 7.10.4 PCM Energy Ltd High-Temperature Phase Change Materials (PCM) Sales and Revenue in Global (2017-2022)
 - 7.10.5 PCM Energy Ltd Key News
- 7.11 Rubitherm Technologies GmbH
 - 7.11.1 Rubitherm Technologies GmbH Corporate Summary
 - 7.11.2 Rubitherm Technologies GmbH High-Temperature Phase Change Materials (PCM) Business Overview
 - 7.11.3 Rubitherm Technologies GmbH High-Temperature Phase Change Materials (PCM) Major Product Offerings
 - 7.11.4 Rubitherm Technologies GmbH High-Temperature Phase Change Materials (PCM) Sales and Revenue in Global (2017-2022)

7.11.5 Rubitherm Technologies GmbH Key News

8 GLOBAL HIGH-TEMPERATURE PHASE CHANGE MATERIALS (PCM) PRODUCTION CAPACITY, ANALYSIS

8.1 Global High-Temperature Phase Change Materials (PCM) Production Capacity, 2017-2028

8.2 High-Temperature Phase Change Materials (PCM) Production Capacity of Key Manufacturers in Global Market

8.3 Global High-Temperature Phase Change Materials (PCM) 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 HIGH-TEMPERATURE PHASE CHANGE MATERIALS (PCM) SUPPLY CHAIN ANALYSIS

10.1 High-Temperature Phase Change Materials (PCM) Industry Value Chain

10.2 High-Temperature Phase Change Materials (PCM) Upstream Market

10.3 High-Temperature Phase Change Materials (PCM) Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 High-Temperature Phase Change Materials (PCM) 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 High-Temperature Phase Change Materials (PCM) in Global Market

Table 2. Top High-Temperature Phase Change Materials (PCM) Players in Global Market, Ranking by Revenue (2021)

Table 3. Global High-Temperature Phase Change Materials (PCM) Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global High-Temperature Phase Change Materials (PCM) Revenue Share by Companies, 2017-2022

Table 5. Global High-Temperature Phase Change Materials (PCM) Sales by Companies, (K MT), 2017-2022

Table 6. Global High-Temperature Phase Change Materials (PCM) Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers High-Temperature Phase Change Materials (PCM) Price (2017-2022) & (USD/MT)

Table 8. Global Manufacturers High-Temperature Phase Change Materials (PCM) Product Type

Table 9. List of Global Tier 1 High-Temperature Phase Change Materials (PCM) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 High-Temperature Phase Change Materials (PCM) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global High-Temperature Phase Change Materials (PCM) Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global High-Temperature Phase Change Materials (PCM) Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global High-Temperature Phase Change Materials (PCM) Sales (K MT), 2017-2022

Table 15. By Type - Global High-Temperature Phase Change Materials (PCM) Sales (K MT), 2023-2028

Table 16. By Application – Global High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global High-Temperature Phase Change Materials (PCM) Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global High-Temperature Phase Change Materials (PCM)

Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global High-Temperature Phase Change Materials (PCM) Sales (K MT), 2017-2022

Table 20. By Application - Global High-Temperature Phase Change Materials (PCM) Sales (K MT), 2023-2028

Table 21. By Region – Global High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global High-Temperature Phase Change Materials (PCM) Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global High-Temperature Phase Change Materials (PCM) Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global High-Temperature Phase Change Materials (PCM) Sales (K MT), 2017-2022

Table 25. By Region - Global High-Temperature Phase Change Materials (PCM) Sales (K MT), 2023-2028

Table 26. By Country - North America High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America High-Temperature Phase Change Materials (PCM) Sales, (K MT), 2017-2022

Table 29. By Country - North America High-Temperature Phase Change Materials (PCM) Sales, (K MT), 2023-2028

Table 30. By Country - Europe High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe High-Temperature Phase Change Materials (PCM) Sales, (K MT), 2017-2022

Table 33. By Country - Europe High-Temperature Phase Change Materials (PCM) Sales, (K MT), 2023-2028

Table 34. By Region - Asia High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia High-Temperature Phase Change Materials (PCM) Sales, (K MT), 2017-2022

Table 37. By Region - Asia High-Temperature Phase Change Materials (PCM) Sales, (K MT), 2023-2028

Table 38. By Country - South America High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America High-Temperature Phase Change Materials (PCM) Sales, (K MT), 2017-2022

Table 41. By Country - South America High-Temperature Phase Change Materials (PCM) Sales, (K MT), 2023-2028

Table 42. By Country - Middle East & Africa High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa High-Temperature Phase Change Materials (PCM) Sales, (K MT), 2017-2022

Table 45. By Country - Middle East & Africa High-Temperature Phase Change Materials (PCM) Sales, (K MT), 2023-2028

Table 46. BASF Corporate Summary

Table 47. BASF High-Temperature Phase Change Materials (PCM) Product Offerings

Table 48. BASF High-Temperature Phase Change Materials (PCM) Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 49. Honeywell Corporate Summary

Table 50. Honeywell High-Temperature Phase Change Materials (PCM) Product Offerings

Table 51. Honeywell High-Temperature Phase Change Materials (PCM) Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 52. Cryopak Corporate Summary

Table 53. Cryopak High-Temperature Phase Change Materials (PCM) Product Offerings

Table 54. Cryopak High-Temperature Phase Change Materials (PCM) Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 55. Entropy Solutions Inc. Corporate Summary

Table 56. Entropy Solutions Inc. High-Temperature Phase Change Materials (PCM) Product Offerings

Table 57. Entropy Solutions Inc. High-Temperature Phase Change Materials (PCM) Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 58. Climator Sweden AB Corporate Summary

Table 59. Climator Sweden AB High-Temperature Phase Change Materials (PCM) Product Offerings

Table 60. Climator Sweden AB High-Temperature Phase Change Materials (PCM)

Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 61. Phase Change Energy Solutions Corporate Summary

Table 62. Phase Change Energy Solutions High-Temperature Phase Change Materials (PCM) Product Offerings

Table 63. Phase Change Energy Solutions High-Temperature Phase Change Materials (PCM) Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 64. Outlast Technologies Corporate Summary

Table 65. Outlast Technologies High-Temperature Phase Change Materials (PCM) Product Offerings

Table 66. Outlast Technologies High-Temperature Phase Change Materials (PCM) Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 67. Dow Building Solutions Corporate Summary

Table 68. Dow Building Solutions High-Temperature Phase Change Materials (PCM) Product Offerings

Table 69. Dow Building Solutions High-Temperature Phase Change Materials (PCM) Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 70. Chemours Company Corporate Summary

Table 71. Chemours Company High-Temperature Phase Change Materials (PCM) Product Offerings

Table 72. Chemours Company High-Temperature Phase Change Materials (PCM) Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 73. PCM Energy Ltd Corporate Summary

Table 74. PCM Energy Ltd High-Temperature Phase Change Materials (PCM) Product Offerings

Table 75. PCM Energy Ltd High-Temperature Phase Change Materials (PCM) Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 76. Rubitherm Technologies GmbH Corporate Summary

Table 77. Rubitherm Technologies GmbH High-Temperature Phase Change Materials (PCM) Product Offerings

Table 78. Rubitherm Technologies GmbH High-Temperature Phase Change Materials (PCM) Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 79. High-Temperature Phase Change Materials (PCM) Production Capacity (K MT) of Key Manufacturers in Global Market, 2020-2022 (K MT)

Table 80. Global High-Temperature Phase Change Materials (PCM) Capacity Market Share of Key Manufacturers, 2020-2022

Table 81. Global High-Temperature Phase Change Materials (PCM) Production by Region, 2017-2022 (K MT)

Table 82. Global High-Temperature Phase Change Materials (PCM) Production by Region, 2023-2028 (K MT)

Table 83. High-Temperature Phase Change Materials (PCM) Market Opportunities & Trends in Global Market

Table 84. High-Temperature Phase Change Materials (PCM) Market Drivers in Global Market

Table 85. High-Temperature Phase Change Materials (PCM) Market Restraints in Global Market

Table 86. High-Temperature Phase Change Materials (PCM) Raw Materials

Table 87. High-Temperature Phase Change Materials (PCM) Raw Materials Suppliers in Global Market

Table 88. Typical High-Temperature Phase Change Materials (PCM) Downstream

Table 89. High-Temperature Phase Change Materials (PCM) Downstream Clients in Global Market

Table 90. High-Temperature Phase Change Materials (PCM) Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

Figure 1. High-Temperature Phase Change Materials (PCM) Segment by Type

Figure 2. High-Temperature Phase Change Materials (PCM) Segment by Application

Figure 3. Global High-Temperature Phase Change Materials (PCM) Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global High-Temperature Phase Change Materials (PCM) Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global High-Temperature Phase Change Materials (PCM) Revenue, 2017-2028 (US\$, Mn)

Figure 7. High-Temperature Phase Change Materials (PCM) Sales in Global Market: 2017-2028 (K MT)

Figure 8. The Top 3 and 5 Players Market Share by High-Temperature Phase Change Materials (PCM) Revenue in 2021

Figure 9. By Type - Global High-Temperature Phase Change Materials (PCM) Sales Market Share, 2017-2028

Figure 10. By Type - Global High-Temperature Phase Change Materials (PCM) Revenue Market Share, 2017-2028

Figure 11. By Type - Global High-Temperature Phase Change Materials (PCM) Price (USD/MT), 2017-2028

Figure 12. By Application - Global High-Temperature Phase Change Materials (PCM) Sales Market Share, 2017-2028

Figure 13. By Application - Global High-Temperature Phase Change Materials (PCM) Revenue Market Share, 2017-2028

Figure 14. By Application - Global High-Temperature Phase Change Materials (PCM) Price (USD/MT), 2017-2028

Figure 15. By Region - Global High-Temperature Phase Change Materials (PCM) Sales Market Share, 2017-2028

Figure 16. By Region - Global High-Temperature Phase Change Materials (PCM) Revenue Market Share, 2017-2028

Figure 17. By Country - North America High-Temperature Phase Change Materials (PCM) Revenue Market Share, 2017-2028

Figure 18. By Country - North America High-Temperature Phase Change Materials (PCM) Sales Market Share, 2017-2028

Figure 19. US High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe High-Temperature Phase Change Materials (PCM) Revenue Market Share, 2017-2028

Figure 23. By Country - Europe High-Temperature Phase Change Materials (PCM) Sales Market Share, 2017-2028

Figure 24. Germany High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 25. France High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia High-Temperature Phase Change Materials (PCM) Revenue Market Share, 2017-2028

Figure 32. By Region - Asia High-Temperature Phase Change Materials (PCM) Sales Market Share, 2017-2028

Figure 33. China High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 37. India High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America High-Temperature Phase Change Materials (PCM) Revenue Market Share, 2017-2028

Figure 39. By Country - South America High-Temperature Phase Change Materials

(PCM) Sales Market Share, 2017-2028

Figure 40. Brazil High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa High-Temperature Phase Change Materials (PCM) Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa High-Temperature Phase Change Materials (PCM) Sales Market Share, 2017-2028

Figure 44. Turkey High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE High-Temperature Phase Change Materials (PCM) Revenue, (US\$, Mn), 2017-2028

Figure 48. Global High-Temperature Phase Change Materials (PCM) Production Capacity (K MT), 2017-2028

Figure 49. The Percentage of Production High-Temperature Phase Change Materials (PCM) by Region, 2021 VS 2028

Figure 50. High-Temperature Phase Change Materials (PCM) Industry Value Chain

Figure 51. Marketing Channels

I would like to order

Product name: High-Temperature Phase Change Materials (PCM) Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/HC0E28BB5087EN.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/HC0E28BB5087EN.html>