

Global Inorganic Advanced Phase Change Materials (PCM) Market Research Report 2024(Status and Outlook)

https://marketpublishers.com/r/G7ABFBCA653CEN.html

Date: July 2024

Pages: 142

Price: US\$ 3,200.00 (Single User License)

ID: G7ABFBCA653CEN

Abstracts

Report Overview:

The Global Inorganic Advanced Phase Change Materials (PCM) Market Size was estimated at USD 1013.46 million in 2023 and is projected to reach USD 1429.50 million by 2029, exhibiting a CAGR of 5.90% during the forecast period.

This report provides a deep insight into the global Inorganic Advanced Phase Change Materials (PCM) market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Inorganic Advanced Phase Change Materials (PCM) Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Inorganic Advanced Phase Change Materials (PCM) market in any manner.



Global Inorganic Advanced Phase Change Materials (PCM) Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

cycles by informing how you create product offerings for different segments.
Key Company
Henkel AG & Company
Honeywell
Croda International
Sasol Germany GmbH
Microtek Laboratories Inc
DuPont and Dow
Parker
Laird PLC
Phase Change Energy Solutions
Cryopak
SGL Carbon
Rubitherm Technologies GmbH

Cold Chain Technologies, Inc



PLUSS Advanced Technologies **Outlast Technologies** Market Segmentation (by Type) Metallic Material Non-metallic Material Market Segmentation (by Application) **Building & Construction** Refrigeration **Consumer Goods** Other Geographic Segmentation North America (USA, Canada, Mexico) Europe (Germany, UK, France, Russia, Italy, Rest of Europe) Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific) South America (Brazil, Argentina, Columbia, Rest of South America) The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study



Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Inorganic Advanced Phase Change Materials (PCM)
Market

Overview of the regional outlook of the Inorganic Advanced Phase Change Materials (PCM) Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each



region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future



development potential, and so on. It offers a high-level view of the current state of the Inorganic Advanced Phase Change Materials (PCM) Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Inorganic Advanced Phase Change Materials (PCM)
- 1.2 Key Market Segments
 - 1.2.1 Inorganic Advanced Phase Change Materials (PCM) Segment by Type
- 1.2.2 Inorganic Advanced Phase Change Materials (PCM) Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
- 1.3.3 Market Breakdown and Data Triangulation
- 1.3.4 Base Year
- 1.3.5 Report Assumptions & Caveats

2 INORGANIC ADVANCED PHASE CHANGE MATERIALS (PCM) MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.1.1 Global Inorganic Advanced Phase Change Materials (PCM) Market Size (M USD) Estimates and Forecasts (2019-2030)
- 2.1.2 Global Inorganic Advanced Phase Change Materials (PCM) Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 INORGANIC ADVANCED PHASE CHANGE MATERIALS (PCM) MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Inorganic Advanced Phase Change Materials (PCM) Sales by Manufacturers (2019-2024)
- 3.2 Global Inorganic Advanced Phase Change Materials (PCM) Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Inorganic Advanced Phase Change Materials (PCM) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Inorganic Advanced Phase Change Materials (PCM) Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Inorganic Advanced Phase Change Materials (PCM) Sales Sites,



Area Served, Product Type

- 3.6 Inorganic Advanced Phase Change Materials (PCM) Market Competitive Situation and Trends
- 3.6.1 Inorganic Advanced Phase Change Materials (PCM) Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Inorganic Advanced Phase Change Materials (PCM) Players Market Share by Revenue
 - 3.6.3 Mergers & Acquisitions, Expansion

4 INORGANIC ADVANCED PHASE CHANGE MATERIALS (PCM) INDUSTRY CHAIN ANALYSIS

- 4.1 Inorganic Advanced Phase Change Materials (PCM) Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF INORGANIC ADVANCED PHASE CHANGE MATERIALS (PCM) MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
 - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 INORGANIC ADVANCED PHASE CHANGE MATERIALS (PCM) MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Inorganic Advanced Phase Change Materials (PCM) Sales Market Share by Type (2019-2024)
- 6.3 Global Inorganic Advanced Phase Change Materials (PCM) Market Size Market Share by Type (2019-2024)
- 6.4 Global Inorganic Advanced Phase Change Materials (PCM) Price by Type



(2019-2024)

7 INORGANIC ADVANCED PHASE CHANGE MATERIALS (PCM) MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Inorganic Advanced Phase Change Materials (PCM) Market Sales by Application (2019-2024)
- 7.3 Global Inorganic Advanced Phase Change Materials (PCM) Market Size (M USD) by Application (2019-2024)
- 7.4 Global Inorganic Advanced Phase Change Materials (PCM) Sales Growth Rate by Application (2019-2024)

8 INORGANIC ADVANCED PHASE CHANGE MATERIALS (PCM) MARKET SEGMENTATION BY REGION

- 8.1 Global Inorganic Advanced Phase Change Materials (PCM) Sales by Region
 - 8.1.1 Global Inorganic Advanced Phase Change Materials (PCM) Sales by Region
- 8.1.2 Global Inorganic Advanced Phase Change Materials (PCM) Sales Market Share by Region
- 8.2 North America
- 8.2.1 North America Inorganic Advanced Phase Change Materials (PCM) Sales by Country
 - 8.2.2 U.S.
 - 8.2.3 Canada
 - 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe Inorganic Advanced Phase Change Materials (PCM) Sales by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific
- 8.4.1 Asia Pacific Inorganic Advanced Phase Change Materials (PCM) Sales by Region
 - 8.4.2 China
 - 8.4.3 Japan
 - 8.4.4 South Korea



- 8.4.5 India
- 8.4.6 Southeast Asia
- 8.5 South America
- 8.5.1 South America Inorganic Advanced Phase Change Materials (PCM) Sales by Country
 - 8.5.2 Brazil
 - 8.5.3 Argentina
 - 8.5.4 Columbia
- 8.6 Middle East and Africa
 - 8.6.1 Middle East and Africa Inorganic Advanced Phase Change Materials (PCM)

Sales by Region

- 8.6.2 Saudi Arabia
- 8.6.3 UAE
- 8.6.4 Egypt
- 8.6.5 Nigeria
- 8.6.6 South Africa

9 KEY COMPANIES PROFILE

- 9.1 Henkel AG and Company
- 9.1.1 Henkel AG and Company Inorganic Advanced Phase Change Materials (PCM) Basic Information
- 9.1.2 Henkel AG and Company Inorganic Advanced Phase Change Materials (PCM) Product Overview
- 9.1.3 Henkel AG and Company Inorganic Advanced Phase Change Materials (PCM) Product Market Performance
 - 9.1.4 Henkel AG and Company Business Overview
- 9.1.5 Henkel AG and Company Inorganic Advanced Phase Change Materials (PCM) SWOT Analysis
- 9.1.6 Henkel AG and Company Recent Developments
- 9.2 Honeywell
- 9.2.1 Honeywell Inorganic Advanced Phase Change Materials (PCM) Basic Information
- 9.2.2 Honeywell Inorganic Advanced Phase Change Materials (PCM) Product Overview
- 9.2.3 Honeywell Inorganic Advanced Phase Change Materials (PCM) Product Market Performance
- 9.2.4 Honeywell Business Overview
- 9.2.5 Honeywell Inorganic Advanced Phase Change Materials (PCM) SWOT Analysis



- 9.2.6 Honeywell Recent Developments
- 9.3 Croda International
- 9.3.1 Croda International Inorganic Advanced Phase Change Materials (PCM) Basic Information
- 9.3.2 Croda International Inorganic Advanced Phase Change Materials (PCM) Product Overview
- 9.3.3 Croda International Inorganic Advanced Phase Change Materials (PCM) Product Market Performance
- 9.3.4 Croda International Inorganic Advanced Phase Change Materials (PCM) SWOT Analysis
 - 9.3.5 Croda International Business Overview
 - 9.3.6 Croda International Recent Developments
- 9.4 Sasol Germany GmbH
- 9.4.1 Sasol Germany GmbH Inorganic Advanced Phase Change Materials (PCM) Basic Information
- 9.4.2 Sasol Germany GmbH Inorganic Advanced Phase Change Materials (PCM) Product Overview
- 9.4.3 Sasol Germany GmbH Inorganic Advanced Phase Change Materials (PCM) Product Market Performance
 - 9.4.4 Sasol Germany GmbH Business Overview
 - 9.4.5 Sasol Germany GmbH Recent Developments
- 9.5 Microtek Laboratories Inc
- 9.5.1 Microtek Laboratories Inc Inorganic Advanced Phase Change Materials (PCM) Basic Information
- 9.5.2 Microtek Laboratories Inc Inorganic Advanced Phase Change Materials (PCM) Product Overview
- 9.5.3 Microtek Laboratories Inc Inorganic Advanced Phase Change Materials (PCM) Product Market Performance
- 9.5.4 Microtek Laboratories Inc Business Overview
- 9.5.5 Microtek Laboratories Inc Recent Developments
- 9.6 DuPont and Dow
- 9.6.1 DuPont and Dow Inorganic Advanced Phase Change Materials (PCM) Basic Information
- 9.6.2 DuPont and Dow Inorganic Advanced Phase Change Materials (PCM) Product Overview
- 9.6.3 DuPont and Dow Inorganic Advanced Phase Change Materials (PCM) Product Market Performance
 - 9.6.4 DuPont and Dow Business Overview
 - 9.6.5 DuPont and Dow Recent Developments



- 9.7 Parker
 - 9.7.1 Parker Inorganic Advanced Phase Change Materials (PCM) Basic Information
 - 9.7.2 Parker Inorganic Advanced Phase Change Materials (PCM) Product Overview
- 9.7.3 Parker Inorganic Advanced Phase Change Materials (PCM) Product Market Performance
 - 9.7.4 Parker Business Overview
- 9.7.5 Parker Recent Developments
- 9.8 Laird PLC
- 9.8.1 Laird PLC Inorganic Advanced Phase Change Materials (PCM) Basic Information
- 9.8.2 Laird PLC Inorganic Advanced Phase Change Materials (PCM) Product Overview
- 9.8.3 Laird PLC Inorganic Advanced Phase Change Materials (PCM) Product Market Performance
- 9.8.4 Laird PLC Business Overview
- 9.8.5 Laird PLC Recent Developments
- 9.9 Phase Change Energy Solutions
- 9.9.1 Phase Change Energy Solutions Inorganic Advanced Phase Change Materials (PCM) Basic Information
- 9.9.2 Phase Change Energy Solutions Inorganic Advanced Phase Change Materials (PCM) Product Overview
- 9.9.3 Phase Change Energy Solutions Inorganic Advanced Phase Change Materials (PCM) Product Market Performance
 - 9.9.4 Phase Change Energy Solutions Business Overview
 - 9.9.5 Phase Change Energy Solutions Recent Developments
- 9.10 Cryopak
 - 9.10.1 Cryopak Inorganic Advanced Phase Change Materials (PCM) Basic Information
 - 9.10.2 Cryopak Inorganic Advanced Phase Change Materials (PCM) Product

Overview

- 9.10.3 Cryopak Inorganic Advanced Phase Change Materials (PCM) Product Market Performance
 - 9.10.4 Cryopak Business Overview
 - 9.10.5 Cryopak Recent Developments
- 9.11 SGL Carbon
- 9.11.1 SGL Carbon Inorganic Advanced Phase Change Materials (PCM) Basic Information
- 9.11.2 SGL Carbon Inorganic Advanced Phase Change Materials (PCM) Product Overview
- 9.11.3 SGL Carbon Inorganic Advanced Phase Change Materials (PCM) Product



Market Performance

- 9.11.4 SGL Carbon Business Overview
- 9.11.5 SGL Carbon Recent Developments
- 9.12 Rubitherm Technologies GmbH
- 9.12.1 Rubitherm Technologies GmbH Inorganic Advanced Phase Change Materials (PCM) Basic Information
- 9.12.2 Rubitherm Technologies GmbH Inorganic Advanced Phase Change Materials (PCM) Product Overview
- 9.12.3 Rubitherm Technologies GmbH Inorganic Advanced Phase Change Materials (PCM) Product Market Performance
- 9.12.4 Rubitherm Technologies GmbH Business Overview
- 9.12.5 Rubitherm Technologies GmbH Recent Developments
- 9.13 Cold Chain Technologies, Inc.
- 9.13.1 Cold Chain Technologies, Inc Inorganic Advanced Phase Change Materials (PCM) Basic Information
- 9.13.2 Cold Chain Technologies, Inc Inorganic Advanced Phase Change Materials (PCM) Product Overview
- 9.13.3 Cold Chain Technologies, Inc Inorganic Advanced Phase Change Materials (PCM) Product Market Performance
- 9.13.4 Cold Chain Technologies, Inc Business Overview
- 9.13.5 Cold Chain Technologies, Inc Recent Developments
- 9.14 PLUSS Advanced Technologies
- 9.14.1 PLUSS Advanced Technologies Inorganic Advanced Phase Change Materials (PCM) Basic Information
- 9.14.2 PLUSS Advanced Technologies Inorganic Advanced Phase Change Materials (PCM) Product Overview
- 9.14.3 PLUSS Advanced Technologies Inorganic Advanced Phase Change Materials (PCM) Product Market Performance
 - 9.14.4 PLUSS Advanced Technologies Business Overview
- 9.14.5 PLUSS Advanced Technologies Recent Developments
- 9.15 Outlast Technologies
- 9.15.1 Outlast Technologies Inorganic Advanced Phase Change Materials (PCM) Basic Information
- 9.15.2 Outlast Technologies Inorganic Advanced Phase Change Materials (PCM) Product Overview
 - 9.15.3 Outlast Technologies Inorganic Advanced Phase Change Materials (PCM)
- **Product Market Performance**
 - 9.15.4 Outlast Technologies Business Overview
- 9.15.5 Outlast Technologies Recent Developments



10 INORGANIC ADVANCED PHASE CHANGE MATERIALS (PCM) MARKET FORECAST BY REGION

- 10.1 Global Inorganic Advanced Phase Change Materials (PCM) Market Size Forecast10.2 Global Inorganic Advanced Phase Change Materials (PCM) Market Forecast byRegion
 - 10.2.1 North America Market Size Forecast by Country
- 10.2.2 Europe Inorganic Advanced Phase Change Materials (PCM) Market Size Forecast by Country
- 10.2.3 Asia Pacific Inorganic Advanced Phase Change Materials (PCM) Market Size Forecast by Region
- 10.2.4 South America Inorganic Advanced Phase Change Materials (PCM) Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of Inorganic Advanced Phase Change Materials (PCM) by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

- 11.1 Global Inorganic Advanced Phase Change Materials (PCM) Market Forecast by Type (2025-2030)
- 11.1.1 Global Forecasted Sales of Inorganic Advanced Phase Change Materials (PCM) by Type (2025-2030)
- 11.1.2 Global Inorganic Advanced Phase Change Materials (PCM) Market Size Forecast by Type (2025-2030)
- 11.1.3 Global Forecasted Price of Inorganic Advanced Phase Change Materials (PCM) by Type (2025-2030)
- 11.2 Global Inorganic Advanced Phase Change Materials (PCM) Market Forecast by Application (2025-2030)
- 11.2.1 Global Inorganic Advanced Phase Change Materials (PCM) Sales (Kilotons) Forecast by Application
- 11.2.2 Global Inorganic Advanced Phase Change Materials (PCM) Market Size (M USD) Forecast by Application (2025-2030)

12 CONCLUSION AND KEY FINDINGS



List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Inorganic Advanced Phase Change Materials (PCM) Market Size Comparison by Region (M USD)
- Table 5. Global Inorganic Advanced Phase Change Materials (PCM) Sales (Kilotons) by Manufacturers (2019-2024)
- Table 6. Global Inorganic Advanced Phase Change Materials (PCM) Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Inorganic Advanced Phase Change Materials (PCM) Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Inorganic Advanced Phase Change Materials (PCM) Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Inorganic Advanced Phase Change Materials (PCM) as of 2022)
- Table 10. Global Market Inorganic Advanced Phase Change Materials (PCM) Average Price (USD/Ton) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Inorganic Advanced Phase Change Materials (PCM) Sales Sites and Area Served
- Table 12. Manufacturers Inorganic Advanced Phase Change Materials (PCM) Product Type
- Table 13. Global Inorganic Advanced Phase Change Materials (PCM) Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Inorganic Advanced Phase Change Materials (PCM)
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Inorganic Advanced Phase Change Materials (PCM) Market Challenges
- Table 22. Global Inorganic Advanced Phase Change Materials (PCM) Sales by Type (Kilotons)
- Table 23. Global Inorganic Advanced Phase Change Materials (PCM) Market Size by Type (M USD)



- Table 24. Global Inorganic Advanced Phase Change Materials (PCM) Sales (Kilotons) by Type (2019-2024)
- Table 25. Global Inorganic Advanced Phase Change Materials (PCM) Sales Market Share by Type (2019-2024)
- Table 26. Global Inorganic Advanced Phase Change Materials (PCM) Market Size (M USD) by Type (2019-2024)
- Table 27. Global Inorganic Advanced Phase Change Materials (PCM) Market Size Share by Type (2019-2024)
- Table 28. Global Inorganic Advanced Phase Change Materials (PCM) Price (USD/Ton) by Type (2019-2024)
- Table 29. Global Inorganic Advanced Phase Change Materials (PCM) Sales (Kilotons) by Application
- Table 30. Global Inorganic Advanced Phase Change Materials (PCM) Market Size by Application
- Table 31. Global Inorganic Advanced Phase Change Materials (PCM) Sales by Application (2019-2024) & (Kilotons)
- Table 32. Global Inorganic Advanced Phase Change Materials (PCM) Sales Market Share by Application (2019-2024)
- Table 33. Global Inorganic Advanced Phase Change Materials (PCM) Sales by Application (2019-2024) & (M USD)
- Table 34. Global Inorganic Advanced Phase Change Materials (PCM) Market Share by Application (2019-2024)
- Table 35. Global Inorganic Advanced Phase Change Materials (PCM) Sales Growth Rate by Application (2019-2024)
- Table 36. Global Inorganic Advanced Phase Change Materials (PCM) Sales by Region (2019-2024) & (Kilotons)
- Table 37. Global Inorganic Advanced Phase Change Materials (PCM) Sales Market Share by Region (2019-2024)
- Table 38. North America Inorganic Advanced Phase Change Materials (PCM) Sales by Country (2019-2024) & (Kilotons)
- Table 39. Europe Inorganic Advanced Phase Change Materials (PCM) Sales by Country (2019-2024) & (Kilotons)
- Table 40. Asia Pacific Inorganic Advanced Phase Change Materials (PCM) Sales by Region (2019-2024) & (Kilotons)
- Table 41. South America Inorganic Advanced Phase Change Materials (PCM) Sales by Country (2019-2024) & (Kilotons)
- Table 42. Middle East and Africa Inorganic Advanced Phase Change Materials (PCM) Sales by Region (2019-2024) & (Kilotons)
- Table 43. Henkel AG and Company Inorganic Advanced Phase Change Materials



(PCM) Basic Information

Table 44. Henkel AG and Company Inorganic Advanced Phase Change Materials (PCM) Product Overview

Table 45. Henkel AG and Company Inorganic Advanced Phase Change Materials (PCM) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 46. Henkel AG and Company Business Overview

Table 47. Henkel AG and Company Inorganic Advanced Phase Change Materials (PCM) SWOT Analysis

Table 48. Henkel AG and Company Recent Developments

Table 49. Honeywell Inorganic Advanced Phase Change Materials (PCM) Basic Information

Table 50. Honeywell Inorganic Advanced Phase Change Materials (PCM) Product Overview

Table 51. Honeywell Inorganic Advanced Phase Change Materials (PCM) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 52. Honeywell Business Overview

Table 53. Honeywell Inorganic Advanced Phase Change Materials (PCM) SWOT Analysis

Table 54. Honeywell Recent Developments

Table 55. Croda International Inorganic Advanced Phase Change Materials (PCM) Basic Information

Table 56. Croda International Inorganic Advanced Phase Change Materials (PCM) Product Overview

Table 57. Croda International Inorganic Advanced Phase Change Materials (PCM) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 58. Croda International Inorganic Advanced Phase Change Materials (PCM) SWOT Analysis

Table 59. Croda International Business Overview

Table 60. Croda International Recent Developments

Table 61. Sasol Germany GmbH Inorganic Advanced Phase Change Materials (PCM) Basic Information

Table 62. Sasol Germany GmbH Inorganic Advanced Phase Change Materials (PCM) Product Overview

Table 63. Sasol Germany GmbH Inorganic Advanced Phase Change Materials (PCM)

Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 64. Sasol Germany GmbH Business Overview

Table 65. Sasol Germany GmbH Recent Developments

Table 66. Microtek Laboratories Inc Inorganic Advanced Phase Change Materials



(PCM) Basic Information

Table 67. Microtek Laboratories Inc Inorganic Advanced Phase Change Materials (PCM) Product Overview

Table 68. Microtek Laboratories Inc Inorganic Advanced Phase Change Materials (PCM) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 69. Microtek Laboratories Inc Business Overview

Table 70. Microtek Laboratories Inc Recent Developments

Table 71. DuPont and Dow Inorganic Advanced Phase Change Materials (PCM) Basic Information

Table 72. DuPont and Dow Inorganic Advanced Phase Change Materials (PCM) Product Overview

Table 73. DuPont and Dow Inorganic Advanced Phase Change Materials (PCM) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 74. DuPont and Dow Business Overview

Table 75. DuPont and Dow Recent Developments

Table 76. Parker Inorganic Advanced Phase Change Materials (PCM) Basic Information

Table 77. Parker Inorganic Advanced Phase Change Materials (PCM) Product Overview

Table 78. Parker Inorganic Advanced Phase Change Materials (PCM) Sales (Kilotons),

Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 79. Parker Business Overview

Table 80. Parker Recent Developments

Table 81. Laird PLC Inorganic Advanced Phase Change Materials (PCM) Basic Information

Table 82. Laird PLC Inorganic Advanced Phase Change Materials (PCM) Product Overview

Table 83. Laird PLC Inorganic Advanced Phase Change Materials (PCM) Sales

(Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 84. Laird PLC Business Overview

Table 85. Laird PLC Recent Developments

Table 86. Phase Change Energy Solutions Inorganic Advanced Phase Change

Materials (PCM) Basic Information

Table 87. Phase Change Energy Solutions Inorganic Advanced Phase Change

Materials (PCM) Product Overview

Table 88. Phase Change Energy Solutions Inorganic Advanced Phase Change

Materials (PCM) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 89. Phase Change Energy Solutions Business Overview



Table 90. Phase Change Energy Solutions Recent Developments

Table 91. Cryopak Inorganic Advanced Phase Change Materials (PCM) Basic Information

Table 92. Cryopak Inorganic Advanced Phase Change Materials (PCM) Product Overview

Table 93. Cryopak Inorganic Advanced Phase Change Materials (PCM) Sales

(Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 94. Cryopak Business Overview

Table 95. Cryopak Recent Developments

Table 96. SGL Carbon Inorganic Advanced Phase Change Materials (PCM) Basic Information

Table 97. SGL Carbon Inorganic Advanced Phase Change Materials (PCM) Product Overview

Table 98. SGL Carbon Inorganic Advanced Phase Change Materials (PCM) Sales

(Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 99. SGL Carbon Business Overview

Table 100. SGL Carbon Recent Developments

Table 101. Rubitherm Technologies GmbH Inorganic Advanced Phase Change Materials (PCM) Basic Information

Table 102. Rubitherm Technologies GmbH Inorganic Advanced Phase Change Materials (PCM) Product Overview

Table 103. Rubitherm Technologies GmbH Inorganic Advanced Phase Change Materials (PCM) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 104. Rubitherm Technologies GmbH Business Overview

Table 105. Rubitherm Technologies GmbH Recent Developments

Table 106. Cold Chain Technologies, Inc Inorganic Advanced Phase Change Materials (PCM) Basic Information

Table 107. Cold Chain Technologies, Inc Inorganic Advanced Phase Change Materials (PCM) Product Overview

Table 108. Cold Chain Technologies, Inc Inorganic Advanced Phase Change Materials (PCM) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 109. Cold Chain Technologies, Inc Business Overview

Table 110. Cold Chain Technologies, Inc Recent Developments

Table 111. PLUSS Advanced Technologies Inorganic Advanced Phase Change Materials (PCM) Basic Information

Table 112. PLUSS Advanced Technologies Inorganic Advanced Phase Change Materials (PCM) Product Overview



Table 113. PLUSS Advanced Technologies Inorganic Advanced Phase Change Materials (PCM) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 114. PLUSS Advanced Technologies Business Overview

Table 115. PLUSS Advanced Technologies Recent Developments

Table 116. Outlast Technologies Inorganic Advanced Phase Change Materials (PCM) Basic Information

Table 117. Outlast Technologies Inorganic Advanced Phase Change Materials (PCM) Product Overview

Table 118. Outlast Technologies Inorganic Advanced Phase Change Materials (PCM) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 119. Outlast Technologies Business Overview

Table 120. Outlast Technologies Recent Developments

Table 121. Global Inorganic Advanced Phase Change Materials (PCM) Sales Forecast by Region (2025-2030) & (Kilotons)

Table 122. Global Inorganic Advanced Phase Change Materials (PCM) Market Size Forecast by Region (2025-2030) & (M USD)

Table 123. North America Inorganic Advanced Phase Change Materials (PCM) Sales Forecast by Country (2025-2030) & (Kilotons)

Table 124. North America Inorganic Advanced Phase Change Materials (PCM) Market Size Forecast by Country (2025-2030) & (M USD)

Table 125. Europe Inorganic Advanced Phase Change Materials (PCM) Sales Forecast by Country (2025-2030) & (Kilotons)

Table 126. Europe Inorganic Advanced Phase Change Materials (PCM) Market Size Forecast by Country (2025-2030) & (M USD)

Table 127. Asia Pacific Inorganic Advanced Phase Change Materials (PCM) Sales Forecast by Region (2025-2030) & (Kilotons)

Table 128. Asia Pacific Inorganic Advanced Phase Change Materials (PCM) Market Size Forecast by Region (2025-2030) & (M USD)

Table 129. South America Inorganic Advanced Phase Change Materials (PCM) Sales Forecast by Country (2025-2030) & (Kilotons)

Table 130. South America Inorganic Advanced Phase Change Materials (PCM) Market Size Forecast by Country (2025-2030) & (M USD)

Table 131. Middle East and Africa Inorganic Advanced Phase Change Materials (PCM) Consumption Forecast by Country (2025-2030) & (Units)

Table 132. Middle East and Africa Inorganic Advanced Phase Change Materials (PCM) Market Size Forecast by Country (2025-2030) & (M USD)

Table 133. Global Inorganic Advanced Phase Change Materials (PCM) Sales Forecast by Type (2025-2030) & (Kilotons)



Table 134. Global Inorganic Advanced Phase Change Materials (PCM) Market Size Forecast by Type (2025-2030) & (M USD)

Table 135. Global Inorganic Advanced Phase Change Materials (PCM) Price Forecast by Type (2025-2030) & (USD/Ton)

Table 136. Global Inorganic Advanced Phase Change Materials (PCM) Sales (Kilotons) Forecast by Application (2025-2030)

Table 137. Global Inorganic Advanced Phase Change Materials (PCM) Market Size Forecast by Application (2025-2030) & (M USD)



List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Inorganic Advanced Phase Change Materials (PCM)
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Inorganic Advanced Phase Change Materials (PCM) Market Size (M USD), 2019-2030
- Figure 5. Global Inorganic Advanced Phase Change Materials (PCM) Market Size (M USD) (2019-2030)
- Figure 6. Global Inorganic Advanced Phase Change Materials (PCM) Sales (Kilotons) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Inorganic Advanced Phase Change Materials (PCM) Market Size by Country (M USD)
- Figure 11. Inorganic Advanced Phase Change Materials (PCM) Sales Share by Manufacturers in 2023
- Figure 12. Global Inorganic Advanced Phase Change Materials (PCM) Revenue Share by Manufacturers in 2023
- Figure 13. Inorganic Advanced Phase Change Materials (PCM) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Inorganic Advanced Phase Change Materials (PCM) Average Price (USD/Ton) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Inorganic Advanced Phase Change Materials (PCM) Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Inorganic Advanced Phase Change Materials (PCM) Market Share by Type
- Figure 18. Sales Market Share of Inorganic Advanced Phase Change Materials (PCM) by Type (2019-2024)
- Figure 19. Sales Market Share of Inorganic Advanced Phase Change Materials (PCM) by Type in 2023
- Figure 20. Market Size Share of Inorganic Advanced Phase Change Materials (PCM) by Type (2019-2024)
- Figure 21. Market Size Market Share of Inorganic Advanced Phase Change Materials (PCM) by Type in 2023



Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Inorganic Advanced Phase Change Materials (PCM) Market Share by Application

Figure 24. Global Inorganic Advanced Phase Change Materials (PCM) Sales Market Share by Application (2019-2024)

Figure 25. Global Inorganic Advanced Phase Change Materials (PCM) Sales Market Share by Application in 2023

Figure 26. Global Inorganic Advanced Phase Change Materials (PCM) Market Share by Application (2019-2024)

Figure 27. Global Inorganic Advanced Phase Change Materials (PCM) Market Share by Application in 2023

Figure 28. Global Inorganic Advanced Phase Change Materials (PCM) Sales Growth Rate by Application (2019-2024)

Figure 29. Global Inorganic Advanced Phase Change Materials (PCM) Sales Market Share by Region (2019-2024)

Figure 30. North America Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 31. North America Inorganic Advanced Phase Change Materials (PCM) Sales Market Share by Country in 2023

Figure 32. U.S. Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 33. Canada Inorganic Advanced Phase Change Materials (PCM) Sales (Kilotons) and Growth Rate (2019-2024)

Figure 34. Mexico Inorganic Advanced Phase Change Materials (PCM) Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 36. Europe Inorganic Advanced Phase Change Materials (PCM) Sales Market Share by Country in 2023

Figure 37. Germany Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 38. France Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 39. U.K. Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 40. Italy Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 41. Russia Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)



Figure 42. Asia Pacific Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (Kilotons)

Figure 43. Asia Pacific Inorganic Advanced Phase Change Materials (PCM) Sales Market Share by Region in 2023

Figure 44. China Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 45. Japan Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 46. South Korea Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 47. India Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 48. Southeast Asia Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 49. South America Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (Kilotons)

Figure 50. South America Inorganic Advanced Phase Change Materials (PCM) Sales Market Share by Country in 2023

Figure 51. Brazil Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 52. Argentina Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 53. Columbia Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 54. Middle East and Africa Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (Kilotons)

Figure 55. Middle East and Africa Inorganic Advanced Phase Change Materials (PCM) Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 57. UAE Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 58. Egypt Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 59. Nigeria Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 60. South Africa Inorganic Advanced Phase Change Materials (PCM) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 61. Global Inorganic Advanced Phase Change Materials (PCM) Sales Forecast



by Volume (2019-2030) & (Kilotons)

Figure 62. Global Inorganic Advanced Phase Change Materials (PCM) Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Inorganic Advanced Phase Change Materials (PCM) Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Inorganic Advanced Phase Change Materials (PCM) Market Share Forecast by Type (2025-2030)

Figure 65. Global Inorganic Advanced Phase Change Materials (PCM) Sales Forecast by Application (2025-2030)

Figure 66. Global Inorganic Advanced Phase Change Materials (PCM) Market Share Forecast by Application (2025-2030)



I would like to order

Product name: Global Inorganic Advanced Phase Change Materials (PCM) Market Research Report

2024(Status and Outlook)

Product link: https://marketpublishers.com/r/G7ABFBCA653CEN.html

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G7ABFBCA653CEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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



