

Global Organic Phase Change Materials (PCM) Market Growth 2019-2024

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Abstracts

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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.

According to this study, over the next five years the Organic Phase Change Materials (PCM) market will register a xx% CAGR in terms of revenue, the global market size will reach US\$ xx million by 2024, from US\$ xx million in 2019. In particular, this report presents the global market share (sales and revenue) of key companies in Organic Phase Change Materials (PCM) business, shared in Chapter 3.

This report presents a comprehensive overview, market shares, and growth opportunities of Organic Phase Change Materials (PCM) market by product type, application, key manufacturers and key regions and countries.

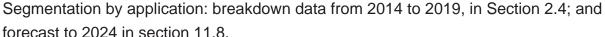
This study considers the Organic Phase Change Materials (PCM) value and volume generated from the sales of the following segments:

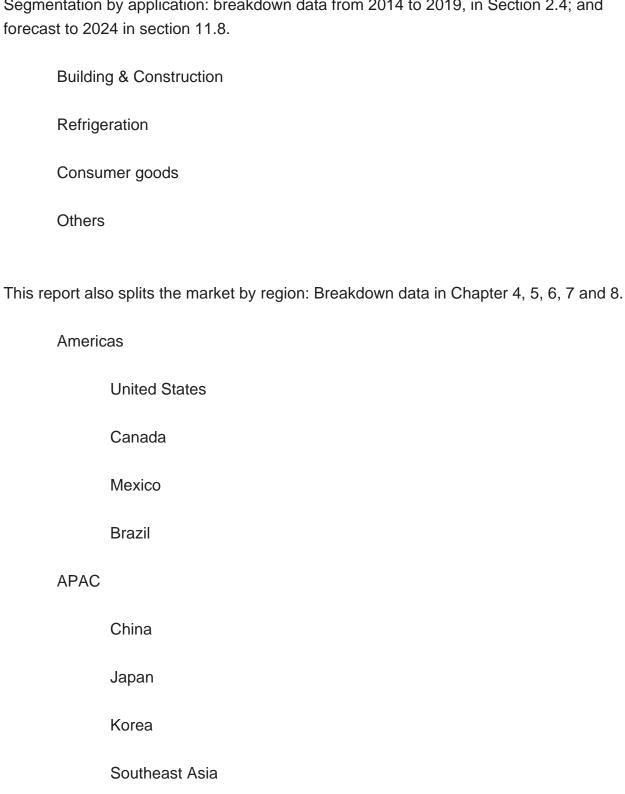
Segmentation by product type: breakdown data from 2014 to 2019, in Section 2.3; and forecast to 2024 in section 11.7.

Organic



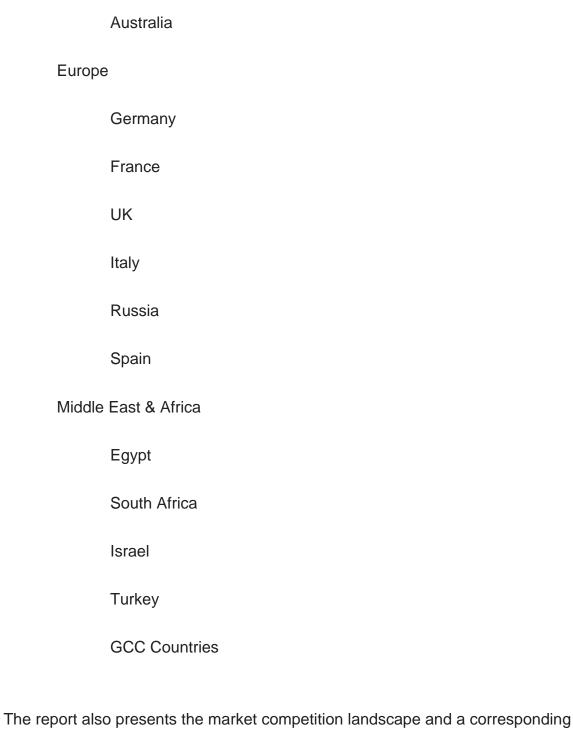
Bio-based





India





The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report: Breakdown data in in Chapter 3.

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

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

Research objectives

To study and analyze the global Organic Phase Change Materials (PCM) consumption (value & volume) by key regions/countries, product type and application, history data from 2014 to 2018, and forecast to 2024.

To understand the structure of Organic Phase Change Materials (PCM) market by identifying its various subsegments.

Focuses on the key global Organic Phase Change Materials (PCM) manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Organic Phase Change Materials (PCM) with respect to individual growth trends, future prospects, and their contribution to the total



market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Organic Phase Change Materials (PCM) submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



Contents

2019-2024 GLOBAL ORGANIC PHASE CHANGE MATERIALS (PCM) CONSUMPTION MARKET REPORT

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Research Objectives
- 1.3 Years Considered
- 1.4 Market Research Methodology
- 1.5 Economic Indicators
- 1.6 Currency Considered

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Organic Phase Change Materials (PCM) Consumption 2014-2024
 - 2.1.2 Organic Phase Change Materials (PCM) Consumption CAGR by Region
- 2.2 Organic Phase Change Materials (PCM) Segment by Type
 - 2.2.1 Organic
 - 2.2.2 Bio-based
- 2.3 Organic Phase Change Materials (PCM) Consumption by Type
- 2.3.1 Global Organic Phase Change Materials (PCM) Consumption Market Share by Type (2014-2019)
- 2.3.2 Global Organic Phase Change Materials (PCM) Revenue and Market Share by Type (2014-2019)
 - 2.3.3 Global Organic Phase Change Materials (PCM) Sale Price by Type (2014-2019)
- 2.4 Organic Phase Change Materials (PCM) Segment by Application
 - 2.4.1 Building & Construction
 - 2.4.2 Refrigeration
 - 2.4.3 Consumer goods
 - 2.4.4 Others
- 2.5 Organic Phase Change Materials (PCM) Consumption by Application
- 2.5.1 Global Organic Phase Change Materials (PCM) Consumption Market Share by Application (2014-2019)
- 2.5.2 Global Organic Phase Change Materials (PCM) Value and Market Share by Application (2014-2019)
 - 2.5.3 Global Organic Phase Change Materials (PCM) Sale Price by Application



(2014-2019)

3 GLOBAL ORGANIC PHASE CHANGE MATERIALS (PCM) BY PLAYERS

- 3.1 Global Organic Phase Change Materials (PCM) Sales Market Share by Players
 - 3.1.1 Global Organic Phase Change Materials (PCM) Sales by Players (2017-2019)
- 3.1.2 Global Organic Phase Change Materials (PCM) Sales Market Share by Players (2017-2019)
- 3.2 Global Organic Phase Change Materials (PCM) Revenue Market Share by Players
- 3.2.1 Global Organic Phase Change Materials (PCM) Revenue by Players (2017-2019)
- 3.2.2 Global Organic Phase Change Materials (PCM) Revenue Market Share by Players (2017-2019)
- 3.3 Global Organic Phase Change Materials (PCM) Sale Price by Players
- 3.4 Global Organic Phase Change Materials (PCM) Manufacturing Base Distribution, Sales Area, Product Types by Players
- 3.4.1 Global Organic Phase Change Materials (PCM) Manufacturing Base Distribution and Sales Area by Players
 - 3.4.2 Players Organic Phase Change Materials (PCM) Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) (2017-2019)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 ORGANIC PHASE CHANGE MATERIALS (PCM) BY REGIONS

- 4.1 Organic Phase Change Materials (PCM) by Regions
 - 4.1.1 Global Organic Phase Change Materials (PCM) Consumption by Regions
 - 4.1.2 Global Organic Phase Change Materials (PCM) Value by Regions
- 4.2 Americas Organic Phase Change Materials (PCM) Consumption Growth
- 4.3 APAC Organic Phase Change Materials (PCM) Consumption Growth
- 4.4 Europe Organic Phase Change Materials (PCM) Consumption Growth
- 4.5 Middle East & Africa Organic Phase Change Materials (PCM) Consumption Growth

5 AMERICAS

- 5.1 Americas Organic Phase Change Materials (PCM) Consumption by Countries
- 5.1.1 Americas Organic Phase Change Materials (PCM) Consumption by Countries



(2014-2019)

- 5.1.2 Americas Organic Phase Change Materials (PCM) Value by Countries (2014-2019)
- 5.2 Americas Organic Phase Change Materials (PCM) Consumption by Type
- 5.3 Americas Organic Phase Change Materials (PCM) Consumption by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Key Economic Indicators of Few Americas Countries

6 APAC

- 6.1 APAC Organic Phase Change Materials (PCM) Consumption by Countries
- 6.1.1 APAC Organic Phase Change Materials (PCM) Consumption by Countries (2014-2019)
- 6.1.2 APAC Organic Phase Change Materials (PCM) Value by Countries (2014-2019)
- 6.2 APAC Organic Phase Change Materials (PCM) Consumption by Type
- 6.3 APAC Organic Phase Change Materials (PCM) Consumption by Application
- 6.4 China
- 6.5 Japan
- 6.6 Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 Key Economic Indicators of Few APAC Countries

7 EUROPE

- 7.1 Europe Organic Phase Change Materials (PCM) by Countries
- 7.1.1 Europe Organic Phase Change Materials (PCM) Consumption by Countries (2014-2019)
- 7.1.2 Europe Organic Phase Change Materials (PCM) Value by Countries (2014-2019)
- 7.2 Europe Organic Phase Change Materials (PCM) Consumption by Type
- 7.3 Europe Organic Phase Change Materials (PCM) Consumption by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy



- 7.8 Russia
- 7.9 Spain
- 7.10 Key Economic Indicators of Few Europe Countries

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Organic Phase Change Materials (PCM) by Countries
- 8.1.1 Middle East & Africa Organic Phase Change Materials (PCM) Consumption by Countries (2014-2019)
- 8.1.2 Middle East & Africa Organic Phase Change Materials (PCM) Value by Countries (2014-2019)
- 8.2 Middle East & Africa Organic Phase Change Materials (PCM) Consumption by Type
- 8.3 Middle East & Africa Organic Phase Change Materials (PCM) Consumption by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers and Impact
 - 9.1.1 Growing Demand from Key Regions
 - 9.1.2 Growing Demand from Key Applications and Potential Industries
- 9.2 Market Challenges and Impact
- 9.3 Market Trends

10 MARKETING, DISTRIBUTORS AND CUSTOMER

- 10.1 Sales Channel
 - 10.1.1 Direct Channels
 - 10.1.2 Indirect Channels
- 10.2 Organic Phase Change Materials (PCM) Distributors
- 10.3 Organic Phase Change Materials (PCM) Customer

11 GLOBAL ORGANIC PHASE CHANGE MATERIALS (PCM) MARKET FORECAST



- 11.1 Global Organic Phase Change Materials (PCM) Consumption Forecast (2019-2024)
- 11.2 Global Organic Phase Change Materials (PCM) Forecast by Regions
- 11.2.1 Global Organic Phase Change Materials (PCM) Forecast by Regions (2019-2024)
- 11.2.2 Global Organic Phase Change Materials (PCM) Value Forecast by Regions (2019-2024)
 - 11.2.3 Americas Consumption Forecast
 - 11.2.4 APAC Consumption Forecast
 - 11.2.5 Europe Consumption Forecast
 - 11.2.6 Middle East & Africa Consumption Forecast
- 11.3 Americas Forecast by Countries
- 11.3.1 United States Market Forecast
- 11.3.2 Canada Market Forecast
- 11.3.3 Mexico Market Forecast
- 11.3.4 Brazil Market Forecast
- 11.4 APAC Forecast by Countries
 - 11.4.1 China Market Forecast
 - 11.4.2 Japan Market Forecast
 - 11.4.3 Korea Market Forecast
 - 11.4.4 Southeast Asia Market Forecast
 - 11.4.5 India Market Forecast
 - 11.4.6 Australia Market Forecast
- 11.5 Europe Forecast by Countries
 - 11.5.1 Germany Market Forecast
 - 11.5.2 France Market Forecast
 - 11.5.3 UK Market Forecast
 - 11.5.4 Italy Market Forecast
 - 11.5.5 Russia Market Forecast
 - 11.5.6 Spain Market Forecast
- 11.6 Middle East & Africa Forecast by Countries
 - 11.6.1 Egypt Market Forecast
 - 11.6.2 South Africa Market Forecast
 - 11.6.3 Israel Market Forecast
 - 11.6.4 Turkey Market Forecast
 - 11.6.5 GCC Countries Market Forecast
- 11.7 Global Organic Phase Change Materials (PCM) Forecast by Type
- 11.8 Global Organic Phase Change Materials (PCM) Forecast by Application



12 KEY PLAYERS ANALYSIS

-	_	-	_		
А	\mathbf{a}	4	\Box	٩S	_
	_		+	7	_
	_		-	\neg	

- 12.1.1 Company Details
- 12.1.2 Organic Phase Change Materials (PCM) Product Offered
- 12.1.3 BASF Organic Phase Change Materials (PCM) Sales, Revenue, Price and

Gross Margin (2017-2019)

- 12.1.4 Main Business Overview
- 12.1.5 BASF News
- 12.2 Honeywell
- 12.2.1 Company Details
- 12.2.2 Organic Phase Change Materials (PCM) Product Offered
- 12.2.3 Honeywell Organic Phase Change Materials (PCM) Sales, Revenue, Price and

Gross Margin (2017-2019)

- 12.2.4 Main Business Overview
- 12.2.5 Honeywell News
- 12.3 Cryopak
 - 12.3.1 Company Details
 - 12.3.2 Organic Phase Change Materials (PCM) Product Offered
- 12.3.3 Cryopak Organic Phase Change Materials (PCM) Sales, Revenue, Price and Gross Margin (2017-2019)
 - 12.3.4 Main Business Overview
 - 12.3.5 Cryopak News
- 12.4 Entropy Solutions Inc.
 - 12.4.1 Company Details
 - 12.4.2 Organic Phase Change Materials (PCM) Product Offered
 - 12.4.3 Entropy Solutions Inc. Organic Phase Change Materials (PCM) Sales,

Revenue, Price and Gross Margin (2017-2019)

- 12.4.4 Main Business Overview
- 12.4.5 Entropy Solutions Inc. News
- 12.5 Climator Sweden AB
 - 12.5.1 Company Details
 - 12.5.2 Organic Phase Change Materials (PCM) Product Offered
 - 12.5.3 Climator Sweden AB Organic Phase Change Materials (PCM) Sales, Revenue,

Price and Gross Margin (2017-2019)

- 12.5.4 Main Business Overview
- 12.5.5 Climator Sweden AB News
- 12.6 Phase Change Energy Solutions
 - 12.6.1 Company Details



- 12.6.2 Organic Phase Change Materials (PCM) Product Offered
- 12.6.3 Phase Change Energy Solutions Organic Phase Change Materials (PCM)

Sales, Revenue, Price and Gross Margin (2017-2019)

- 12.6.4 Main Business Overview
- 12.6.5 Phase Change Energy Solutions News
- 12.7 Outlast Technologies
 - 12.7.1 Company Details
 - 12.7.2 Organic Phase Change Materials (PCM) Product Offered
 - 12.7.3 Outlast Technologies Organic Phase Change Materials (PCM) Sales,

Revenue, Price and Gross Margin (2017-2019)

- 12.7.4 Main Business Overview
- 12.7.5 Outlast Technologies News
- 12.8 Dow Building Solutions
 - 12.8.1 Company Details
 - 12.8.2 Organic Phase Change Materials (PCM) Product Offered
 - 12.8.3 Dow Building Solutions Organic Phase Change Materials (PCM) Sales,

Revenue, Price and Gross Margin (2017-2019)

- 12.8.4 Main Business Overview
- 12.8.5 Dow Building Solutions News
- 12.9 Chemours Company
 - 12.9.1 Company Details
 - 12.9.2 Organic Phase Change Materials (PCM) Product Offered
 - 12.9.3 Chemours Company Organic Phase Change Materials (PCM) Sales, Revenue,

Price and Gross Margin (2017-2019)

- 12.9.4 Main Business Overview
- 12.9.5 Chemours Company News
- 12.10 PCM Energy Ltd
 - 12.10.1 Company Details
 - 12.10.2 Organic Phase Change Materials (PCM) Product Offered
 - 12.10.3 PCM Energy Ltd Organic Phase Change Materials (PCM) Sales, Revenue,

Price and Gross Margin (2017-2019)

- 12.10.4 Main Business Overview
- 12.10.5 PCM Energy Ltd News
- 12.11 Rubitherm Technologies GmbH

13 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Organic Phase Change Materials (PCM)

Table Product Specifications of Organic Phase Change Materials (PCM)

Figure Organic Phase Change Materials (PCM) Report Years Considered

Figure Market Research Methodology

Figure Global Organic Phase Change Materials (PCM) Consumption Growth Rate 2014-2024 (K MT)

Figure Global Organic Phase Change Materials (PCM) Value Growth Rate 2014-2024 (\$ Millions)

Table Organic Phase Change Materials (PCM) Consumption CAGR by Region 2014-2024 (\$ Millions)

Figure Product Picture of Organic

Table Major Players of Organic

Figure Product Picture of Bio-based

Table Major Players of Bio-based

Table Global Consumption Sales by Type (2014-2019)

Table Global Organic Phase Change Materials (PCM) Consumption Market Share by Type (2014-2019)

Figure Global Organic Phase Change Materials (PCM) Consumption Market Share by Type (2014-2019)

Table Global Organic Phase Change Materials (PCM) Revenue by Type (2014-2019) (\$ million)

Table Global Organic Phase Change Materials (PCM) Value Market Share by Type (2014-2019) (\$ Millions)

Figure Global Organic Phase Change Materials (PCM) Value Market Share by Type (2014-2019)

Table Global Organic Phase Change Materials (PCM) Sale Price by Type (2014-2019)

Figure Organic Phase Change Materials (PCM) Consumed in Building & Construction

Figure Global Organic Phase Change Materials (PCM) Market: Building & Construction (2014-2019) (K MT)

Figure Global Organic Phase Change Materials (PCM) Market: Building & Construction (2014-2019) (\$ Millions)

Figure Global Building & Construction YoY Growth (\$ Millions)

Figure Organic Phase Change Materials (PCM) Consumed in Refrigeration

Figure Global Organic Phase Change Materials (PCM) Market: Refrigeration (2014-2019) (K MT)



Figure Global Organic Phase Change Materials (PCM) Market: Refrigeration (2014-2019) (\$ Millions)

Figure Global Refrigeration YoY Growth (\$ Millions)

Figure Organic Phase Change Materials (PCM) Consumed in Consumer goods Figure Global Organic Phase Change Materials (PCM) Market: Consumer goods (2014-2019) (K MT)

Figure Global Organic Phase Change Materials (PCM) Market: Consumer goods (2014-2019) (\$ Millions)

Figure Global Consumer goods YoY Growth (\$ Millions)

Figure Organic Phase Change Materials (PCM) Consumed in Others

Figure Global Organic Phase Change Materials (PCM) Market: Others (2014-2019) (K MT)

Figure Global Organic Phase Change Materials (PCM) Market: Others (2014-2019) (\$ Millions)

Figure Global Others YoY Growth (\$ Millions)

Table Global Consumption Sales by Application (2014-2019)

Table Global Organic Phase Change Materials (PCM) Consumption Market Share by Application (2014-2019)

Figure Global Organic Phase Change Materials (PCM) Consumption Market Share by Application (2014-2019)

Table Global Organic Phase Change Materials (PCM) Value by Application (2014-2019)

Table Global Organic Phase Change Materials (PCM) Value Market Share by Application (2014-2019)

Figure Global Organic Phase Change Materials (PCM) Value Market Share by Application (2014-2019)

Table Global Organic Phase Change Materials (PCM) Sale Price by Application (2014-2019)

Table Global Organic Phase Change Materials (PCM) Sales by Players (2017-2019) (K MT)

Table Global Organic Phase Change Materials (PCM) Sales Market Share by Players (2017-2019)

Figure Global Organic Phase Change Materials (PCM) Sales Market Share by Players in 2017

Figure Global Organic Phase Change Materials (PCM) Sales Market Share by Players in 2018

Table Global Organic Phase Change Materials (PCM) Revenue by Players (2017-2019) (\$ Millions)

Table Global Organic Phase Change Materials (PCM) Revenue Market Share by



Players (2017-2019)

Figure Global Organic Phase Change Materials (PCM) Revenue Market Share by Players in 2017

Figure Global Organic Phase Change Materials (PCM) Revenue Market Share by Players in 2018

Table Global Organic Phase Change Materials (PCM) Sale Price by Players (2017-2019)

Figure Global Organic Phase Change Materials (PCM) Sale Price by Players in 2018 Table Global Organic Phase Change Materials (PCM) Manufacturing Base Distribution and Sales Area by Players

Table Players Organic Phase Change Materials (PCM) Products Offered Table Organic Phase Change Materials (PCM) Concentration Ratio (CR3, CR5 and CR10) (2017-2019)

Table Global Organic Phase Change Materials (PCM) Consumption by Regions 2014-2019 (K MT)

Table Global Organic Phase Change Materials (PCM) Consumption Market Share by Regions 2014-2019

Figure Global Organic Phase Change Materials (PCM) Consumption Market Share by Regions 2014-2019

Table Global Organic Phase Change Materials (PCM) Value by Regions 2014-2019 (\$ Millions)

Table Global Organic Phase Change Materials (PCM) Value Market Share by Regions 2014-2019

Figure Global Organic Phase Change Materials (PCM) Value Market Share by Regions 2014-2019

Figure Americas Organic Phase Change Materials (PCM) Consumption 2014-2019 (K MT)

Figure Americas Organic Phase Change Materials (PCM) Value 2014-2019 (\$ Millions) Figure APAC Organic Phase Change Materials (PCM) Consumption 2014-2019 (K MT) Figure APAC Organic Phase Change Materials (PCM) Value 2014-2019 (\$ Millions) Figure Europe Organic Phase Change Materials (PCM) Consumption 2014-2019 (K MT)

Figure Europe Organic Phase Change Materials (PCM) Value 2014-2019 (\$ Millions) Figure Middle East & Africa Organic Phase Change Materials (PCM) Consumption 2014-2019 (K MT)

Figure Middle East & Africa Organic Phase Change Materials (PCM) Value 2014-2019 (\$ Millions)

Table Americas Organic Phase Change Materials (PCM) Consumption by Countries (2014-2019) (K MT)



Table Americas Organic Phase Change Materials (PCM) Consumption Market Share by Countries (2014-2019)

Figure Americas Organic Phase Change Materials (PCM) Consumption Market Share by Countries in 2018

Table Americas Organic Phase Change Materials (PCM) Value by Countries (2014-2019) (\$ Millions)

Table Americas Organic Phase Change Materials (PCM) Value Market Share by Countries (2014-2019)

Figure Americas Organic Phase Change Materials (PCM) Value Market Share by Countries in 2018

Table Americas Organic Phase Change Materials (PCM) Consumption by Type (2014-2019) (K MT)

Table Americas Organic Phase Change Materials (PCM) Consumption Market Share by Type (2014-2019)

Figure Americas Organic Phase Change Materials (PCM) Consumption Market Share by Type in 2018

Table Americas Organic Phase Change Materials (PCM) Consumption by Application (2014-2019) (K MT)

Table Americas Organic Phase Change Materials (PCM) Consumption Market Share by Application (2014-2019)

Figure Americas Organic Phase Change Materials (PCM) Consumption Market Share by Application in 2018

Figure United States Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)

Figure United States Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$ Millions)

Figure Canada Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)

Figure Canada Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$ Millions)

Figure Mexico Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)

Figure Mexico Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$ Millions)

Table APAC Organic Phase Change Materials (PCM) Consumption by Countries (2014-2019) (K MT)

Table APAC Organic Phase Change Materials (PCM) Consumption Market Share by Countries (2014-2019)

Figure APAC Organic Phase Change Materials (PCM) Consumption Market Share by



Countries in 2018

Table APAC Organic Phase Change Materials (PCM) Value by Countries (2014-2019) (\$ Millions)

Table APAC Organic Phase Change Materials (PCM) Value Market Share by Countries (2014-2019)

Figure APAC Organic Phase Change Materials (PCM) Value Market Share by Countries in 2018

Table APAC Organic Phase Change Materials (PCM) Consumption by Type (2014-2019) (K MT)

Table APAC Organic Phase Change Materials (PCM) Consumption Market Share by Type (2014-2019)

Figure APAC Organic Phase Change Materials (PCM) Consumption Market Share by Type in 2018

Table APAC Organic Phase Change Materials (PCM) Consumption by Application (2014-2019) (K MT)

Table APAC Organic Phase Change Materials (PCM) Consumption Market Share by Application (2014-2019)

Figure APAC Organic Phase Change Materials (PCM) Consumption Market Share by Application in 2018

Figure China Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)

Figure China Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$ Millions)

Figure Japan Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)

Figure Japan Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$ Millions)

Figure Korea Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)

Figure Korea Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$ Millions)

Figure Southeast Asia Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)

Figure Southeast Asia Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$ Millions)

Figure India Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)

Figure India Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$ Millions)



Figure Australia Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)

Figure Australia Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$ Millions)

Table Europe Organic Phase Change Materials (PCM) Consumption by Countries (2014-2019) (K MT)

Table Europe Organic Phase Change Materials (PCM) Consumption Market Share by Countries (2014-2019)

Figure Europe Organic Phase Change Materials (PCM) Consumption Market Share by Countries in 2018

Table Europe Organic Phase Change Materials (PCM) Value by Countries (2014-2019) (\$ Millions)

Table Europe Organic Phase Change Materials (PCM) Value Market Share by Countries (2014-2019)

Figure Europe Organic Phase Change Materials (PCM) Value Market Share by Countries in 2018

Table Europe Organic Phase Change Materials (PCM) Consumption by Type (2014-2019) (K MT)

Table Europe Organic Phase Change Materials (PCM) Consumption Market Share by Type (2014-2019)

Figure Europe Organic Phase Change Materials (PCM) Consumption Market Share by Type in 2018

Table Europe Organic Phase Change Materials (PCM) Consumption by Application (2014-2019) (K MT)

Table Europe Organic Phase Change Materials (PCM) Consumption Market Share by Application (2014-2019)

Figure Europe Organic Phase Change Materials (PCM) Consumption Market Share by Application in 2018

Figure Germany Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)

Figure Germany Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$ Millions)

Figure France Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)

Figure France Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$ Millions)

Figure UK Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)

Figure UK Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$



Millions)

Figure Italy Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)

Figure Italy Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$ Millions)

Figure Russia Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)

Figure Russia Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$ Millions)

Figure Spain Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)

Figure Spain Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$ Millions)

Table Middle East & Africa Organic Phase Change Materials (PCM) Consumption by Countries (2014-2019) (K MT)

Table Middle East & Africa Organic Phase Change Materials (PCM) Consumption Market Share by Countries (2014-2019)

Figure Middle East & Africa Organic Phase Change Materials (PCM) Consumption Market Share by Countries in 2018

Table Middle East & Africa Organic Phase Change Materials (PCM) Value by Countries (2014-2019) (\$ Millions)

Table Middle East & Africa Organic Phase Change Materials (PCM) Value Market Share by Countries (2014-2019)

Figure Middle East & Africa Organic Phase Change Materials (PCM) Value Market Share by Countries in 2018

Table Middle East & Africa Organic Phase Change Materials (PCM) Consumption by Type (2014-2019) (K MT)

Table Middle East & Africa Organic Phase Change Materials (PCM) Consumption Market Share by Type (2014-2019)

Figure Middle East & Africa Organic Phase Change Materials (PCM) Consumption Market Share by Type in 2018

Table Middle East & Africa Organic Phase Change Materials (PCM) Consumption by Application (2014-2019) (K MT)

Table Middle East & Africa Organic Phase Change Materials (PCM) Consumption Market Share by Application (2014-2019)

Figure Middle East & Africa Organic Phase Change Materials (PCM) Consumption Market Share by Application in 2018

Figure Egypt Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)



Figure Egypt Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$ Millions)

Figure South Africa Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)

Figure South Africa Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$ Millions)

Figure Israel Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)

Figure Israel Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$ Millions)

Figure Turkey Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)

Figure Turkey Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$ Millions)

Figure GCC Countries Organic Phase Change Materials (PCM) Consumption Growth 2014-2019 (K MT)

Figure GCC Countries Organic Phase Change Materials (PCM) Value Growth 2014-2019 (\$ Millions)

Table Organic Phase Change Materials (PCM) Distributors List

Table Organic Phase Change Materials (PCM) Customer List

Figure Global Organic Phase Change Materials (PCM) Consumption Growth Rate Forecast (2019-2024) (K MT)

Figure Global Organic Phase Change Materials (PCM) Value Growth Rate Forecast (2019-2024) (\$ Millions)

Table Global Organic Phase Change Materials (PCM) Consumption Forecast by Countries (2019-2024) (K MT)

Table Global Organic Phase Change Materials (PCM) Consumption Market Forecast by Regions

Table Global Organic Phase Change Materials (PCM) Value Forecast by Countries (2019-2024) (\$ Millions)

Table Global Organic Phase Change Materials (PCM) Value Market Share Forecast by Regions

Figure Americas Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT)

Figure Americas Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions) Figure APAC Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT) Figure APAC Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions) Figure Europe Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT)



Figure Europe Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions) Figure Middle East & Africa Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT)

Figure Middle East & Africa Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions)

Figure United States Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT)

Figure United States Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions)

Figure Canada Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT)

Figure Canada Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions) Figure Mexico Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT)

Figure Mexico Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions)
Figure Brazil Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT)
Figure Brazil Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions)
Figure China Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT)
Figure China Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions)
Figure Japan Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT)
Figure Japan Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions)
Figure Korea Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT)
Figure Korea Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions)
Figure Southeast Asia Organic Phase Change Materials (PCM) Consumption
2019-2024 (K MT)

Figure Southeast Asia Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions)

Figure India Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT) Figure India Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions) Figure Australia Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT)

Figure Australia Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions) Figure Germany Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT)

Figure Germany Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions) Figure France Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT)

Figure France Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions) Figure UK Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT)



Figure UK Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions)
Figure Italy Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT)
Figure Italy Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions)
Figure Russia Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT)

Figure Russia Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions) Figure Spain Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT) Figure Spain Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions) Figure Egypt Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT) Figure Egypt Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions) Figure South Africa Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT)

Figure South Africa Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions)

Figure Israel Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT) Figure Israel Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions) Figure Turkey Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT)

Figure Turkey Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions) Figure GCC Countries Organic Phase Change Materials (PCM) Consumption 2019-2024 (K MT)

Figure GCC Countries Organic Phase Change Materials (PCM) Value 2019-2024 (\$ Millions)

Table Global Organic Phase Change Materials (PCM) Consumption Forecast by Type (2019-2024) (K MT)

Table Global Organic Phase Change Materials (PCM) Consumption Market Share Forecast by Type (2019-2024)

Table Global Organic Phase Change Materials (PCM) Value Forecast by Type (2019-2024) (\$ Millions)

Table Global Organic Phase Change Materials (PCM) Value Market Share Forecast by Type (2019-2024)

Table Global Organic Phase Change Materials (PCM) Consumption Forecast by Application (2019-2024) (K MT)

Table Global Organic Phase Change Materials (PCM) Consumption Market Share Forecast by Application (2019-2024)

Table Global Organic Phase Change Materials (PCM) Value Forecast by Application (2019-2024) (\$ Millions)

Table Global Organic Phase Change Materials (PCM) Value Market Share Forecast by Application (2019-2024)



Table BASF Basic Information, Manufacturing Base, Sales Area and Its Competitors Table BASF Organic Phase Change Materials (PCM) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure BASF Organic Phase Change Materials (PCM) Market Share (2017-2019) Table Honeywell Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Honeywell Organic Phase Change Materials (PCM) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure Honeywell Organic Phase Change Materials (PCM) Market Share (2017-2019) Table Cryopak Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Cryopak Organic Phase Change Materials (PCM) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure Cryopak Organic Phase Change Materials (PCM) Market Share (2017-2019) Table Entropy Solutions Inc. Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Entropy Solutions Inc. Organic Phase Change Materials (PCM) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure Entropy Solutions Inc. Organic Phase Change Materials (PCM) Market Share (2017-2019)

Table Climator Sweden AB Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Climator Sweden AB Organic Phase Change Materials (PCM) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure Climator Sweden AB Organic Phase Change Materials (PCM) Market Share (2017-2019)

Table Phase Change Energy Solutions Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Phase Change Energy Solutions Organic Phase Change Materials (PCM) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure Phase Change Energy Solutions Organic Phase Change Materials (PCM) Market Share (2017-2019)

Table Outlast Technologies Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Outlast Technologies Organic Phase Change Materials (PCM) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure Outlast Technologies Organic Phase Change Materials (PCM) Market Share (2017-2019)

Table Dow Building Solutions Basic Information, Manufacturing Base, Sales Area and Its Competitors



Table Dow Building Solutions Organic Phase Change Materials (PCM) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure Dow Building Solutions Organic Phase Change Materials (PCM) Market Share (2017-2019)

Table Chemours Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Chemours Company Organic Phase Change Materials (PCM) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure Chemours Company Organic Phase Change Materials (PCM) Market Share (2017-2019)

Table PCM Energy Ltd Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table PCM Energy Ltd Organic Phase Change Materials (PCM) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure PCM Energy Ltd Organic Phase Change Materials (PCM) Market Share (2017-2019)

Table Rubitherm Technologies GmbH Basic Information, Manufacturing Base, Sales Area and Its Competitors



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