

Global Phase Change Materials Market Research Report 2017

<https://marketpublishers.com/r/G0E9380FEF8EN.html>

Date: October 2017

Pages: 111

Price: US\$ 2,900.00 (Single User License)

ID: G0E9380FEF8EN

Abstracts

In this report, the global Phase Change Materials market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report is segmented into several key Regions, with production, consumption, revenue (million USD), market share and growth rate of Phase Change Materials in these regions, from 2012 to 2022 (forecast), covering

North America

Europe

China

Japan

Southeast Asia

India

Global Phase Change Materials market competition by top manufacturers, with production, price, revenue (value) and market share for each manufacturer; the top players including

DuPont

BASF SE

Royal Dutch Shell

Climator Sweden

Advansa

Honeywell

Ciat Group

Datum Phase Change

Cryopak

Rgees LLC

Laird PLC

Entropy Solutions

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Organic Phase Change Materials

Inorganic Phase Change Materials

Bio-based Phase Change Materials

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, consumption (sales), market share and growth rate of Phase Change Materials for each application, including

Construction

Packaging

Textile

Electronics

Other

If you have any special requirements, please let us know and we will offer you the report as you want.

Contents

Global Phase Change Materials Market Research Report 2017

1 PHASE CHANGE MATERIALS MARKET OVERVIEW

1.1 Product Overview and Scope of Phase Change Materials

1.2 Phase Change Materials Segment by Type (Product Category)

1.2.1 Global Phase Change Materials Production and CAGR (%) Comparison by Type (Product Category)(2012-2022)

1.2.2 Global Phase Change Materials Production Market Share by Type (Product Category) in 2016

1.2.3 Organic Phase Change Materials

1.2.4 Inorganic Phase Change Materials

1.2.5 Bio-based Phase Change Materials

1.3 Global Phase Change Materials Segment by Application

1.3.1 Phase Change Materials Consumption (Sales) Comparison by Application (2012-2022)

1.3.2 Construction

1.3.3 Packaging

1.3.4 Textile

1.3.5 Electronics

1.3.6 Other

1.4 Global Phase Change Materials Market by Region (2012-2022)

1.4.1 Global Phase Change Materials Market Size (Value) and CAGR (%) Comparison by Region (2012-2022)

1.4.2 North America Status and Prospect (2012-2022)

1.4.3 Europe Status and Prospect (2012-2022)

1.4.4 China Status and Prospect (2012-2022)

1.4.5 Japan Status and Prospect (2012-2022)

1.4.6 Southeast Asia Status and Prospect (2012-2022)

1.4.7 India Status and Prospect (2012-2022)

1.5 Global Market Size (Value) of Phase Change Materials (2012-2022)

1.5.1 Global Phase Change Materials Revenue Status and Outlook (2012-2022)

1.5.2 Global Phase Change Materials Capacity, Production Status and Outlook (2012-2022)

2 GLOBAL PHASE CHANGE MATERIALS MARKET COMPETITION BY MANUFACTURERS

2.1 Global Phase Change Materials Capacity, Production and Share by Manufacturers (2012-2017)

2.1.1 Global Phase Change Materials Capacity and Share by Manufacturers (2012-2017)

2.1.2 Global Phase Change Materials Production and Share by Manufacturers (2012-2017)

2.2 Global Phase Change Materials Revenue and Share by Manufacturers (2012-2017)

2.3 Global Phase Change Materials Average Price by Manufacturers (2012-2017)

2.4 Manufacturers Phase Change Materials Manufacturing Base Distribution, Sales Area and Product Type

2.5 Phase Change Materials Market Competitive Situation and Trends

2.5.1 Phase Change Materials Market Concentration Rate

2.5.2 Phase Change Materials Market Share of Top 3 and Top 5 Manufacturers

2.5.3 Mergers & Acquisitions, Expansion

3 GLOBAL PHASE CHANGE MATERIALS CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2012-2017)

3.1 Global Phase Change Materials Capacity and Market Share by Region (2012-2017)

3.2 Global Phase Change Materials Production and Market Share by Region (2012-2017)

3.3 Global Phase Change Materials Revenue (Value) and Market Share by Region (2012-2017)

3.4 Global Phase Change Materials Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.5 North America Phase Change Materials Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.6 Europe Phase Change Materials Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.7 China Phase Change Materials Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.8 Japan Phase Change Materials Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.9 Southeast Asia Phase Change Materials Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.10 India Phase Change Materials Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

4 GLOBAL PHASE CHANGE MATERIALS SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGION (2012-2017)

- 4.1 Global Phase Change Materials Consumption by Region (2012-2017)
- 4.2 North America Phase Change Materials Production, Consumption, Export, Import (2012-2017)
- 4.3 Europe Phase Change Materials Production, Consumption, Export, Import (2012-2017)
- 4.4 China Phase Change Materials Production, Consumption, Export, Import (2012-2017)
- 4.5 Japan Phase Change Materials Production, Consumption, Export, Import (2012-2017)
- 4.6 Southeast Asia Phase Change Materials Production, Consumption, Export, Import (2012-2017)
- 4.7 India Phase Change Materials Production, Consumption, Export, Import (2012-2017)

5 GLOBAL PHASE CHANGE MATERIALS PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 5.1 Global Phase Change Materials Production and Market Share by Type (2012-2017)
- 5.2 Global Phase Change Materials Revenue and Market Share by Type (2012-2017)
- 5.3 Global Phase Change Materials Price by Type (2012-2017)
- 5.4 Global Phase Change Materials Production Growth by Type (2012-2017)

6 GLOBAL PHASE CHANGE MATERIALS MARKET ANALYSIS BY APPLICATION

- 6.1 Global Phase Change Materials Consumption and Market Share by Application (2012-2017)
- 6.2 Global Phase Change Materials Consumption Growth Rate by Application (2012-2017)
- 6.3 Market Drivers and Opportunities
 - 6.3.1 Potential Applications
 - 6.3.2 Emerging Markets/Countries

7 GLOBAL PHASE CHANGE MATERIALS MANUFACTURERS PROFILES/ANALYSIS

- 7.1 DuPont

- 7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.1.2 Phase Change Materials Product Category, Application and Specification
 - 7.1.2.1 Product A
 - 7.1.2.2 Product B
- 7.1.3 DuPont Phase Change Materials Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 7.1.4 Main Business/Business Overview
- 7.2 BASF SE
 - 7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 7.2.2 Phase Change Materials Product Category, Application and Specification
 - 7.2.2.1 Product A
 - 7.2.2.2 Product B
 - 7.2.3 BASF SE Phase Change Materials Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
 - 7.2.4 Main Business/Business Overview
- 7.3 Royal Dutch Shell
 - 7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 7.3.2 Phase Change Materials Product Category, Application and Specification
 - 7.3.2.1 Product A
 - 7.3.2.2 Product B
 - 7.3.3 Royal Dutch Shell Phase Change Materials Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
 - 7.3.4 Main Business/Business Overview
- 7.4 Climator Sweden
 - 7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 7.4.2 Phase Change Materials Product Category, Application and Specification
 - 7.4.2.1 Product A
 - 7.4.2.2 Product B
 - 7.4.3 Climator Sweden Phase Change Materials Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
 - 7.4.4 Main Business/Business Overview
- 7.5 Advansa
 - 7.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 7.5.2 Phase Change Materials Product Category, Application and Specification

7.5.2.1 Product A

7.5.2.2 Product B

7.5.3 Advansa Phase Change Materials Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.5.4 Main Business/Business Overview

7.6 Honeywell

7.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.6.2 Phase Change Materials Product Category, Application and Specification

7.6.2.1 Product A

7.6.2.2 Product B

7.6.3 Honeywell Phase Change Materials Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.6.4 Main Business/Business Overview

7.7 Ciat Group

7.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.7.2 Phase Change Materials Product Category, Application and Specification

7.7.2.1 Product A

7.7.2.2 Product B

7.7.3 Ciat Group Phase Change Materials Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.7.4 Main Business/Business Overview

7.8 Datum Phase Change

7.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.8.2 Phase Change Materials Product Category, Application and Specification

7.8.2.1 Product A

7.8.2.2 Product B

7.8.3 Datum Phase Change Phase Change Materials Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.8.4 Main Business/Business Overview

7.9 Cryopak

7.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.9.2 Phase Change Materials Product Category, Application and Specification

7.9.2.1 Product A

7.9.2.2 Product B

7.9.3 Cryopak Phase Change Materials Capacity, Production, Revenue, Price and

Gross Margin (2012-2017)

7.9.4 Main Business/Business Overview

7.10 Rgees LLC

7.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.10.2 Phase Change Materials Product Category, Application and Specification

7.10.2.1 Product A

7.10.2.2 Product B

7.10.3 Rgees LLC Phase Change Materials Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.10.4 Main Business/Business Overview

7.11 Laird PLC

7.12 Entropy Solutions

8 PHASE CHANGE MATERIALS MANUFACTURING COST ANALYSIS

8.1 Phase Change Materials Key Raw Materials Analysis

8.1.1 Key Raw Materials

8.1.2 Price Trend of Key Raw Materials

8.1.3 Key Suppliers of Raw Materials

8.1.4 Market Concentration Rate of Raw Materials

8.2 Proportion of Manufacturing Cost Structure

8.2.1 Raw Materials

8.2.2 Labor Cost

8.2.3 Manufacturing Expenses

8.3 Manufacturing Process Analysis of Phase Change Materials

9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

9.1 Phase Change Materials Industrial Chain Analysis

9.2 Upstream Raw Materials Sourcing

9.3 Raw Materials Sources of Phase Change Materials Major Manufacturers in 2015

9.4 Downstream Buyers

10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

10.1 Marketing Channel

10.1.1 Direct Marketing

10.1.2 Indirect Marketing

- 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
 - 10.2.1 Pricing Strategy
 - 10.2.2 Brand Strategy
 - 10.2.3 Target Client
- 10.3 Distributors/Traders List

11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
 - 11.1.1 Substitutes Threat
 - 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

12 GLOBAL PHASE CHANGE MATERIALS MARKET FORECAST (2017-2022)

- 12.1 Global Phase Change Materials Capacity, Production, Revenue Forecast (2017-2022)
 - 12.1.1 Global Phase Change Materials Capacity, Production and Growth Rate Forecast (2017-2022)
 - 12.1.2 Global Phase Change Materials Revenue and Growth Rate Forecast (2017-2022)
 - 12.1.3 Global Phase Change Materials Price and Trend Forecast (2017-2022)
- 12.2 Global Phase Change Materials Production, Consumption, Import and Export Forecast by Region (2017-2022)
 - 12.2.1 North America Phase Change Materials Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
 - 12.2.2 Europe Phase Change Materials Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
 - 12.2.3 China Phase Change Materials Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
 - 12.2.4 Japan Phase Change Materials Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
 - 12.2.5 Southeast Asia Phase Change Materials Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
 - 12.2.6 India Phase Change Materials Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
- 12.3 Global Phase Change Materials Production, Revenue and Price Forecast by Type

(2017-2022)

12.4 Global Phase Change Materials Consumption Forecast by Application (2017-2022)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology/Research Approach

14.1.1 Research Programs/Design

14.1.2 Market Size Estimation

14.1.3 Market Breakdown and Data Triangulation

14.2 Data Source

14.2.1 Secondary Sources

14.2.2 Primary Sources

14.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Phase Change Materials

Figure Global Phase Change Materials Production (K MT) and CAGR (%) Comparison by Types (Product Category) (2012-2022)

Figure Global Phase Change Materials Production Market Share by Types (Product Category) in 2016

Figure Product Picture of Organic Phase Change Materials

Table Major Manufacturers of Organic Phase Change Materials

Figure Product Picture of Inorganic Phase Change Materials

Table Major Manufacturers of Inorganic Phase Change Materials

Figure Product Picture of Bio-based Phase Change Materials

Table Major Manufacturers of Bio-based Phase Change Materials

Figure Global Phase Change Materials Consumption (K MT) by Applications (2012-2022)

Figure Global Phase Change Materials Consumption Market Share by Applications in 2016

Figure Construction Examples

Table Key Downstream Customer in Construction

Figure Packaging Examples

Table Key Downstream Customer in Packaging

Figure Textile Examples

Table Key Downstream Customer in Textile

Figure Electronics Examples

Table Key Downstream Customer in Electronics

Figure Other Examples

Table Key Downstream Customer in Other

Figure Global Phase Change Materials Market Size (Million USD), Comparison (K MT) and CAGR (%) by Regions (2012-2022)

Figure North America Phase Change Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Phase Change Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Phase Change Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Phase Change Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Phase Change Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Phase Change Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Phase Change Materials Revenue (Million USD) Status and Outlook (2012-2022)

Figure Global Phase Change Materials Capacity, Production (K MT) Status and Outlook (2012-2022)

Figure Global Phase Change Materials Major Players Product Capacity (K MT) (2012-2017)

Table Global Phase Change Materials Capacity (K MT) of Key Manufacturers (2012-2017)

Table Global Phase Change Materials Capacity Market Share of Key Manufacturers (2012-2017)

Figure Global Phase Change Materials Capacity (K MT) of Key Manufacturers in 2016

Figure Global Phase Change Materials Capacity (K MT) of Key Manufacturers in 2017

Figure Global Phase Change Materials Major Players Product Production (K MT) (2012-2017)

Table Global Phase Change Materials Production (K MT) of Key Manufacturers (2012-2017)

Table Global Phase Change Materials Production Share by Manufacturers (2012-2017)

Figure 2016 Phase Change Materials Production Share by Manufacturers

Figure 2017 Phase Change Materials Production Share by Manufacturers

Figure Global Phase Change Materials Major Players Product Revenue (Million USD) (2012-2017)

Table Global Phase Change Materials Revenue (Million USD) by Manufacturers (2012-2017)

Table Global Phase Change Materials Revenue Share by Manufacturers (2012-2017)

Table 2016 Global Phase Change Materials Revenue Share by Manufacturers

Table 2017 Global Phase Change Materials Revenue Share by Manufacturers

Table Global Market Phase Change Materials Average Price (USD/MT) of Key Manufacturers (2012-2017)

Figure Global Market Phase Change Materials Average Price (USD/MT) of Key Manufacturers in 2016

Table Manufacturers Phase Change Materials Manufacturing Base Distribution and Sales Area

Table Manufacturers Phase Change Materials Product Category

Figure Phase Change Materials Market Share of Top 3 Manufacturers

Figure Phase Change Materials Market Share of Top 5 Manufacturers

Table Global Phase Change Materials Capacity (K MT) by Region (2012-2017)

Figure Global Phase Change Materials Capacity Market Share by Region (2012-2017)

Figure Global Phase Change Materials Capacity Market Share by Region (2012-2017)

Figure 2016 Global Phase Change Materials Capacity Market Share by Region

Table Global Phase Change Materials Production by Region (2012-2017)

Figure Global Phase Change Materials Production (K MT) by Region (2012-2017)

Figure Global Phase Change Materials Production Market Share by Region
(2012-2017)

Figure 2016 Global Phase Change Materials Production Market Share by Region

Table Global Phase Change Materials Revenue (Million USD) by Region (2012-2017)

Table Global Phase Change Materials Revenue Market Share by Region (2012-2017)

Figure Global Phase Change Materials Revenue Market Share by Region (2012-2017)

Table 2016 Global Phase Change Materials Revenue Market Share by Region

Figure Global Phase Change Materials Capacity, Production (K MT) and Growth Rate
(2012-2017)

Table Global Phase Change Materials Capacity, Production (K MT), Revenue (Million
USD), Price (USD/MT) and Gross Margin (2012-2017)

Table North America Phase Change Materials Capacity, Production (K MT), Revenue
(Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Table Europe Phase Change Materials Capacity, Production (K MT), Revenue (Million
USD), Price (USD/MT) and Gross Margin (2012-2017)

Table China Phase Change Materials Capacity, Production (K MT), Revenue (Million
USD), Price (USD/MT) and Gross Margin (2012-2017)

Table Japan Phase Change Materials Capacity, Production (K MT), Revenue (Million
USD), Price (USD/MT) and Gross Margin (2012-2017)

Table Southeast Asia Phase Change Materials Capacity, Production (K MT), Revenue
(Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Table India Phase Change Materials Capacity, Production (K MT), Revenue (Million
USD), Price (USD/MT) and Gross Margin (2012-2017)

Table Global Phase Change Materials Consumption (K MT) Market by Region
(2012-2017)

Table Global Phase Change Materials Consumption Market Share by Region
(2012-2017)

Figure Global Phase Change Materials Consumption Market Share by Region
(2012-2017)

Figure 2016 Global Phase Change Materials Consumption (K MT) Market Share by
Region

Table North America Phase Change Materials Production, Consumption, Import &
Export (K MT) (2012-2017)

Table Europe Phase Change Materials Production, Consumption, Import & Export (K MT) (2012-2017)

Table China Phase Change Materials Production, Consumption, Import & Export (K MT) (2012-2017)

Table Japan Phase Change Materials Production, Consumption, Import & Export (K MT) (2012-2017)

Table Southeast Asia Phase Change Materials Production, Consumption, Import & Export (K MT) (2012-2017)

Table India Phase Change Materials Production, Consumption, Import & Export (K MT) (2012-2017)

Table Global Phase Change Materials Production (K MT) by Type (2012-2017)

Table Global Phase Change Materials Production Share by Type (2012-2017)

Figure Production Market Share of Phase Change Materials by Type (2012-2017)

Figure 2016 Production Market Share of Phase Change Materials by Type

Table Global Phase Change Materials Revenue (Million USD) by Type (2012-2017)

Table Global Phase Change Materials Revenue Share by Type (2012-2017)

Figure Production Revenue Share of Phase Change Materials by Type (2012-2017)

Figure 2016 Revenue Market Share of Phase Change Materials by Type

Table Global Phase Change Materials Price (USD/MT) by Type (2012-2017)

Figure Global Phase Change Materials Production Growth by Type (2012-2017)

Table Global Phase Change Materials Consumption (K MT) by Application (2012-2017)

Table Global Phase Change Materials Consumption Market Share by Application (2012-2017)

Figure Global Phase Change Materials Consumption Market Share by Applications (2012-2017)

Figure Global Phase Change Materials Consumption Market Share by Application in 2016

Table Global Phase Change Materials Consumption Growth Rate by Application (2012-2017)

Figure Global Phase Change Materials Consumption Growth Rate by Application (2012-2017)

Table DuPont Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table DuPont Phase Change Materials Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure DuPont Phase Change Materials Production Growth Rate (2012-2017)

Figure DuPont Phase Change Materials Production Market Share (2012-2017)

Figure DuPont Phase Change Materials Revenue Market Share (2012-2017)

Table BASF SE Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table BASF SE Phase Change Materials Capacity, Production (K MT), Revenue

(Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure BASF SE Phase Change Materials Production Growth Rate (2012-2017)

Figure BASF SE Phase Change Materials Production Market Share (2012-2017)

Figure BASF SE Phase Change Materials Revenue Market Share (2012-2017)

Table Royal Dutch Shell Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Royal Dutch Shell Phase Change Materials Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Royal Dutch Shell Phase Change Materials Production Growth Rate (2012-2017)

Figure Royal Dutch Shell Phase Change Materials Production Market Share (2012-2017)

Figure Royal Dutch Shell Phase Change Materials Revenue Market Share (2012-2017)

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

Table Climator Sweden Phase Change Materials Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Climator Sweden Phase Change Materials Production Growth Rate (2012-2017)

Figure Climator Sweden Phase Change Materials Production Market Share (2012-2017)

Figure Climator Sweden Phase Change Materials Revenue Market Share (2012-2017)

Table Advansa Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Advansa Phase Change Materials Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Advansa Phase Change Materials Production Growth Rate (2012-2017)

Figure Advansa Phase Change Materials Production Market Share (2012-2017)

Figure Advansa Phase Change Materials Revenue Market Share (2012-2017)

Table Honeywell Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Honeywell Phase Change Materials Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Honeywell Phase Change Materials Production Growth Rate (2012-2017)

Figure Honeywell Phase Change Materials Production Market Share (2012-2017)

Figure Honeywell Phase Change Materials Revenue Market Share (2012-2017)

Table Ciat Group Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Ciat Group Phase Change Materials Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Ciat Group Phase Change Materials Production Growth Rate (2012-2017)

Figure Ciat Group Phase Change Materials Production Market Share (2012-2017)

Figure Ciat Group Phase Change Materials Revenue Market Share (2012-2017)
Table Datum Phase Change Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Datum Phase Change Phase Change Materials Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Datum Phase Change Phase Change Materials Production Growth Rate (2012-2017)
Figure Datum Phase Change Phase Change Materials Production Market Share (2012-2017)
Figure Datum Phase Change Phase Change Materials Revenue Market Share (2012-2017)
Table Cryopak Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Cryopak Phase Change Materials Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Cryopak Phase Change Materials Production Growth Rate (2012-2017)
Figure Cryopak Phase Change Materials Production Market Share (2012-2017)
Figure Cryopak Phase Change Materials Revenue Market Share (2012-2017)
Table Rgees LLC Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Rgees LLC Phase Change Materials Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Rgees LLC Phase Change Materials Production Growth Rate (2012-2017)
Figure Rgees LLC Phase Change Materials Production Market Share (2012-2017)
Figure Rgees LLC Phase Change Materials Revenue Market Share (2012-2017)
Table Production Base and Market Concentration Rate of Raw Material
Figure Price Trend of Key Raw Materials
Table Key Suppliers of Raw Materials
Figure Manufacturing Cost Structure of Phase Change Materials
Figure Manufacturing Process Analysis of Phase Change Materials
Figure Phase Change Materials Industrial Chain Analysis
Table Raw Materials Sources of Phase Change Materials Major Manufacturers in 2016
Table Major Buyers of Phase Change Materials
Table Distributors/Traders List
Figure Global Phase Change Materials Capacity, Production (K MT) and Growth Rate Forecast (2017-2022)
Figure Global Phase Change Materials Revenue (Million USD) and Growth Rate Forecast (2017-2022)
Figure Global Phase Change Materials Price (Million USD) and Trend Forecast (2017-2022)

Table Global Phase Change Materials Production (K MT) Forecast by Region
(2017-2022)

Figure Global Phase Change Materials Production Market Share Forecast by Region
(2017-2022)

Table Global Phase Change Materials Consumption (K MT) Forecast by Region
(2017-2022)

Figure Global Phase Change Materials Consumption Market Share Forecast by Region
(2017-2022)

Figure North America Phase Change Materials Production (K MT) and Growth Rate
Forecast (2017-2022)

Figure North America Phase Change Materials Revenue (Million USD) and Growth
Rate Forecast (2017-2022)

Table North America Phase Change Materials Production, Consumption, Export and
Import (K MT) Forecast (2017-2022)

Figure Europe Phase Change Materials Production (K MT) and Growth Rate Forecast
(2017-2022)

Figure Europe Phase Change Materials Revenue (Million USD) and Growth Rate
Forecast (2017-2022)

Table Europe Phase Change Materials Production, Consumption, Export and Import (K
MT) Forecast (2017-2022)

Figure China Phase Change Materials Production (K MT) and Growth Rate Forecast
(2017-2022)

Figure China Phase Change Materials Revenue (Million USD) and Growth Rate
Forecast (2017-2022)

Table China Phase Change Materials Production, Consumption, Export and Import (K
MT) Forecast (2017-2022)

Figure Japan Phase Change Materials Production (K MT) and Growth Rate Forecast
(2017-2022)

Figure Japan Phase Change Materials Revenue (Million USD) and Growth Rate
Forecast (2017-2022)

Table Japan Phase Change Materials Production, Consumption, Export and Import (K
MT) Forecast (2017-2022)

Figure Southeast Asia Phase Change Materials Production (K MT) and Growth Rate
Forecast (2017-2022)

Figure Southeast Asia Phase Change Materials Revenue (Million USD) and Growth
Rate Forecast (2017-2022)

Table Southeast Asia Phase Change Materials Production, Consumption, Export and
Import (K MT) Forecast (2017-2022)

Figure India Phase Change Materials Production (K MT) and Growth Rate Forecast

(2017-2022)

Figure India Phase Change Materials Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table India Phase Change Materials Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Table Global Phase Change Materials Production (K MT) Forecast by Type (2017-2022)

Figure Global Phase Change Materials Production (K MT) Forecast by Type (2017-2022)

Table Global Phase Change Materials Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global Phase Change Materials Revenue Market Share Forecast by Type (2017-2022)

Table Global Phase Change Materials Price Forecast by Type (2017-2022)

Table Global Phase Change Materials Consumption (K MT) Forecast by Application (2017-2022)

Figure Global Phase Change Materials Consumption (K MT) Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Source

I would like to order

Product name: Global Phase Change Materials Market Research Report 2017

Product link: <https://marketpublishers.com/r/G0E9380FEF8EN.html>

Price: US\$ 2,900.00 (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/G0E9380FEF8EN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer 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