

Global Heat Storage PCM Production, Demand and Key Producers, 2022-2028

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Abstracts

Heat storage phase change materials are a class of thermal management materials with high thermal storage capacity, which are made of stable matrix wrapped phase change materials. The phase change material can be provided in different forms such as sheet, gel, potting glue, etc. The phase change enthalpy value is 100~160J/g, and the phase change temperature is 37? and 43?, which is suitable for various application scenarios. Heat storage phase change materials are widely used in microprocessors, chips and power modules due to their high energy storage enthalpy.

This report studies the global Heat Storage PCM production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Heat Storage PCM, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Heat Storage PCM that contribute to its increasing demand across many markets.

The global Heat Storage PCM market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Heat Storage PCM total production and demand, 2017-2028, (Tons)

Global Heat Storage PCM total production value, 2017-2028, (USD Million)

Global Heat Storage PCM production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Heat Storage PCM consumption by region & country, CAGR, 2017-2028 & (Tons)

U.S. VS China: Heat Storage PCM domestic production, consumption, key domestic manufacturers and share

Global Heat Storage PCM production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Tons)

Global Heat Storage PCM production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Heat Storage PCM production by Application production, value, CAGR, 2017-2028, (USD Million) & (Tons)

This reports profiles key players in the global Heat Storage PCM market based on the following parameters – headquarters, production locations, products portfolio, Heat Storage PCM revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Heat Storage PCM market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Heat Storage PCM Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Heat Storage PCM Market, Segmentation by Type

Organic

Inorganic

Mixed Class

Global Heat Storage PCM Market, Segmentation by Application

Consumer Electronics

Automotive electronics

Aerospace

Military

Construction Sector

Others

Companies Profiled:

Global Heat Storage PCM Production, Demand and Key Producers, 2022-2028

Henkel

Honeywell

Sasol Germany

Croda International

Microtek Laboratories

DuPont

Parker Hannifin

Cryopak

SGL Carbon

Rubitherm Technologies GmbH

Advanced Cooling Technologies

PCM Products Ltd

BOCA International Limited

Cargill

GlassX AG

smartpolymer GmbH

Jones Tech

Pluss Advanced Technologies

Key Questions Answered

1. How big is the global Heat Storage PCM market?
2. What is the demand of the global Heat Storage PCM market?
3. What is the year over year growth of the global Heat Storage PCM market?
4. What is the production and production value of the global Heat Storage PCM market?
5. Who are the key producers in the global Heat Storage PCM market?
6. What are the growth factors driving the market demand?

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