

Global Bio-based Phase Change Material Market Growth 2023-2029

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Abstracts

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LPI (LP Information)' newest research report, the “Bio-based Phase Change Material Industry Forecast” looks at past sales and reviews total world Bio-based Phase Change Material sales in 2022, providing a comprehensive analysis by region and market sector of projected Bio-based Phase Change Material sales for 2023 through 2029. With Bio-based Phase Change Material sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Bio-based Phase Change Material industry.

This Insight Report provides a comprehensive analysis of the global Bio-based Phase Change Material landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Bio-based Phase Change Material portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Bio-based Phase Change Material market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Bio-based Phase Change Material and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Bio-based Phase Change Material.

The global Bio-based Phase Change Material market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Bio-based Phase Change Material is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Bio-based Phase Change Material is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Bio-based Phase Change Material is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Bio-based Phase Change Material players cover BASF, Honeywell, Cryopak, Entropy Solutions Inc., Climator Sweden AB, Phase Change Energy Solutions, Outlast Technologies, Dow Building Solutions and E.I. Du Pont, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Bio-based Phase Change Material market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Metallic Material

Non-metallic Material

Segmentation by application

Building and Construction

Refrigeration

Consumer Goods

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

BASF

Honeywell

Cryopak

Entropy Solutions Inc.

Climator Sweden AB

Phase Change Energy Solutions

Outlast Technologies

Dow Building Solutions

E.I. Du Pont

Chemours Company

PCM Energy Ltd

Rubitherm Technologies GmbH

Henkel AG & Company

Croda International

Sasol Germany GmbH

Microtek Laboratories Inc

Parker

Laird PLC

SGL Carbon

Cold Chain Technologies, Inc

PLUSS Advanced Technologies

Key Questions Addressed in this Report

What is the 10-year outlook for the global Bio-based Phase Change Material market?

What factors are driving Bio-based Phase Change Material market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Bio-based Phase Change Material market opportunities vary by end market size?

How does Bio-based Phase Change Material break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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