

Global Pentaerythritol Market 2023-2029

https://marketpublishers.com/r/GE4975413E76EN.html

Date: March 2023

Pages: 80

Price: US\$ 2,550.00 (Single User License)

ID: GE4975413E76EN

Abstracts

The global pentaerythritol market is anticipated to increase by USD 237.0 million till 2029 at an average annual growth of 5.33 percent as per the latest market estimates. Pentaerythritol is a white crystalline powder that is used in the production of alkyd resins, which are used in the manufacturing of paints and coatings. It is also used in the production of synthetic lubricants, plasticizers, and explosives. In the production of alkyd resins, pentaerythritol is reacted with fatty acids and phthalic anhydride to produce a resin that can be used in the manufacturing of paints and coatings. The resulting alkyd resins are durable, weather-resistant, and have good adhesion to a variety of surfaces. Pentaerythritol is also used in the production of synthetic lubricants, which are used in a variety of applications, including automotive engines, industrial machinery, and aviation. Synthetic lubricants have several advantages over conventional mineral-based lubricants, including better performance at high temperatures and longer service life.Pentaerythritol is a white crystalline powder that is used in the production of alkyd resins, which are used in the manufacturing of paints and coatings. It is also used in the production of synthetic lubricants, plasticizers, and explosives. In the production of alkyd resins, pentaerythritol is reacted with fatty acids and phthalic anhydride to produce a resin that can be used in the manufacturing of paints and coatings. The resulting alkyd resins are durable, weather-resistant, and have good adhesion to a variety of surfaces. Pentaerythritol is also used in the production of synthetic lubricants, which are used in a variety of applications, including automotive engines, industrial machinery, and aviation. Synthetic lubricants have several advantages over conventional mineral-based lubricants, including better performance at high temperatures and longer service life.

The report covers market size and growth, segmentation, regional breakdowns, competitive landscape, trends and strategies for global pentaerythritol market. It presents a quantitative analysis of the market to enable stakeholders to capitalize on the prevailing market opportunities. The report also identifies top segments for opportunities and strategies based on market trends and leading competitors'



approaches.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the application, and region. The global market for pentaerythritol can be segmented by application: paints and coatings, plasticizers, lubricants, adhesive & sealant, inks, varnishes, others. The paints and coatings segment held the largest share of the global pentaerythritol market in 2022 and is anticipated to hold its share during the forecast period. Pentaerythritol market is further segmented by region: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America. Globally, Asia-Pacific made up the largest share of the pentaerythritol market.

Market Segmentation

By application: paints and coatings, plasticizers, lubricants, adhesive & sealant, inks, varnishes, others

By region: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America

The report also provides a detailed analysis of several leading pentaerythritol market vendors that include Celanese Corporation, Perstorp Holding AB, Ercros S.A., Hubei Yihua Group Limited Liability Company, Mitsui Bussan Chemicals Co., Ltd., Samyang Chemical Corporation, Methanol Chemicals Company, U-Jin Chemical Co., Ltd., Guizhou Zhongyida Co., Ltd., among others. In this report, key players and their strategies are thoroughly analyzed to understand the competitive outlook of the market. *REQUEST FREE SAMPLE TO GET A COMPLETE LIST OF COMPANIES

Scope of the Report

To analyze and forecast the market size of the global pentaerythritol market.

To classify and forecast the global pentaerythritol market based on application, region.

To identify drivers and challenges for the global pentaerythritol market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global pentaerythritol market.

To identify and analyze the profile of leading players operating in the global pentaerythritol market.

Why Choose This Report

Gain a reliable outlook of the global pentaerythritol market forecasts from 2023 to 2029 across scenarios.

Identify growth segments for investment.



Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

Print authentication provided for the single-user license.



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Paints and coatings

Plasticizers

Lubricants

Adhesive & sealant

Inks

Varnishes

Others

PART 6. MARKET BREAKDOWN BY REGION

North America

Europe

Asia-Pacific

MEA (Middle East and Africa)

Latin America



PART 7. KEY COMPANIES

Celanese Corporation
Perstorp Holding AB
Ercros S.A.
Hubei Yihua Group Limited Liability Company
Mitsui Bussan Chemicals Co., Ltd.
Samyang Chemical Corporation
Methanol Chemicals Company
U-Jin Chemical Co., Ltd.
Guizhou Zhongyida Co., Ltd.

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