

2018-2023 Global Polycarbonate Diol Consumption Market Report

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Abstracts

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In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Polycarbonate Diol market for 2018-2023. Polycarbonate diol (PCD) is a kind of polyol chemical materials, with two ends -OH functional group molecular, and molecular weight ranges from hundreds to thousands. Its molecular chain contains aliphatic alkyl and carbonate repeat unit, chemical property resemble aliphatic polyester and polyether polyol rather than general polycarbonate materials. Polycarbonate diol usually used for the synthesis of urethane resin, acrylic resin, polyester resin and other materials. It can also be used as polyurethane-based coating formulations synthetic leather, inside decorative material of the car, smart phone, computer and other products, providing an extreme durability and a high performance to the final polymer.

Polycarbonate diols provide significantly enhanced hydrolytic stability, impact resistance, hardness, and chemical resistance, comparing with other polyester polyol. Polycarbonate-polyurethane products enhanced UV resistance, excellent resistance to oils and fuels, and better abrasion resistance and tensile and tear strength compared to polyether-based polyurethane products.

Due to technical barriers, the polycarbonate diol industry has a rather high dispersion. Around 61.28% of the market share is covered by the four leading player named UBE Chemical, TOSOH, Bayer and AsahiKASEI. Ube Industries set up polycarbonate diol facility in Thailand that started production in 2015 and AsahiKASEI built polycarbonate diol plant in China which it markets as Duranol in 2013.

In 2016, the global polycarbonate diol consumption market is led by Asia-Pacific, capturing about 51.08% of global share. Europe is the second-largest region-wise market with 23.33% global consumption share.

Polycarbonate diol is an intermediate used in high-performance polyurethanes (PUs). It is increasingly well-known and used for a wide range of polyurethane coatings, adhesives and elastomers. Globally, the polycarbonate diol market is mainly driven by growing demand for polyurethane elastomers, which accounts for nearly 43.59% of total downstream consumption of polycarbonate diol in global.

On the basis of our research and analysis, manufacturers from Japan and Europe are the major leaders in the international market of polycarbonate diol. Manufacturers from China are immature in technology. There is large space in the China market, as well as big gap between international brands and local brands on price. With the development of Chinese polycarbonate diol production technology, their share in the global market is increasing, and competitiveness in the global market gradually increases.

Over the next five years, LPI(LP Information) projects that Polycarbonate Diol will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Polycarbonate Diol market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

Solid PCD

Liquid PCD

Segmentation by application:

Polyurethane Elastomers

Polyurethane Adhesives

Polyurethane Coating

Others

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

Spain

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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:

UBE Chemical

TOSOH

Bayer

AsahiKASEI

Perstorp

Caffaro Industrie

Cromogenia-Units

Baiqing Materials

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 Polycarbonate Diol consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Polycarbonate Diol market by identifying its various subsegments.

Focuses on the key global Polycarbonate Diol 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 Polycarbonate Diol 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 Polycarbonate Diol 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.

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