

2018 Top 5 Liquid Crystal Polymer Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

<https://marketpublishers.com/r/2596471C74DEN.html>

Date: June 2018

Pages: 124

Price: US\$ 4,960.00 (Single User License)

ID: 2596471C74DEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

LCPs (Liquid Crystal Polymers) are partially crystalline aromatic polyesters based on p-hydroxybenzoic acid and related monomers. LCPs form areas of highly ordered structures when in the liquid phase but the degree of order is less than that of a regular solid crystal. LCPs are fire resistant at high temperatures and chemically resistant in very thin walled applications. LCPs are typically used for medical applications, including trays and drug delivery systems, and in diagnostics for the automotive and telecommunication industries.

Currently, LCP is still a high-end engineering plastics, compared to traditional engineering plastics, it has an absolute performance advantage, it is possible for few to manufacture the product, which leads to downstream consumer of bargaining power is not high, but upstream raw materials declining year by year, LCP product prices have reduced, but only slightly.

The main areas of application for LCP are automotive and electronics fields, including aerospace electronic devices, especially the higher margin areas, and therefore, Gradually, some manufacturers enter the field, but the product performance and stability there is a gap, resulting from market share rate is not high. While the development is relatively slow.

On the point of downstream consumer market, China is a big market, while developing very rapidly, especially China's automobile industry and the electronics industry has become the second largest market. it led the development of a large number of

downstream manufacturing companies.

Over the next five years, LPI(LP Information) projects that Liquid Crystal Polymer will register a 2.1% CAGR in terms of revenue, reach US\$ 1270 million by 2023, from US\$ 1120 million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Celanese(US)

Sumitomo Chemical(JP)

Polyplastics(JP)

Ueno Fine Chemicals(JP)

Toray(JP)

Solvay Plastic(BE)

AIE(CN)

Shanghai PRET(CN)

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Basic Grade

Health Grade

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Automotive Field

Electronic Field

Medical Devices

Other

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