

# 2018-2023 Global Liquid Crystal Polymer Consumption Market Report

https://marketpublishers.com/r/225EC137605EN.html

Date: June 2018

Pages: 139

Price: US\$ 4,660.00 (Single User License)

ID: 225EC137605EN

# **Abstracts**

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

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Liquid Crystal Polymer market for 2018-2023.

LCPs (Liquid Crystal Polymers) are partially crystalline aromatic polyesters based on phydroxybenzoic 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 presents a comprehensive overview, market shares, and growth opportunities of Liquid Crystal Polymer 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:		
Basic Grade		
Health Grade		
Segmentation by application:		
Automotive Field		
Electronic Field		
Medical Devices		
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	
Spain	
Middle East & Africa	
Egypt	

South Africa





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:

Celanese(US)

Sumitomo Chemical(JP)

Polyplastics(JP)

Ueno Fine Chemicals(JP)

Toray(JP)

Solvay Plastic(BE)

AIE(CN)

Shanghai PRET(CN)

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 Liquid Crystal Polymer 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 Liquid Crystal Polymer market by identifying its various subsegments.

Focuses on the key global Liquid Crystal Polymer 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 Liquid Crystal Polymer 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 Liquid Crystal Polymer 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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