

# **Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Fluorine Aromatic PI Film Market 2018, Forecast to 2023**

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## **Abstracts**

Fluorinated aromatic PI film products with good transparency in the visible region. Fluorinated aromatic PI film products have been widely used in flexible display substrates, Solar Cell, Flexible Printed Circuit Boards (PCBs) and aerospace industries, due to their outstanding properties, such as thermal stability, high mechanical performance, good chemical resistance and excellent electrical properties.

### **SCOPE OF THE REPORT:**

This report focuses on the Fluorine Aromatic PI Film in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. In the past several years, United States, Korea and Japan are main producers of fluorine aromatic PI film products, and top players are distributed in these three countries, like MGC and I.S.T Corporation from Japan, NeXolve and DuPont from US, while SKC Kolon PI from Korea.

There are several small players in China, like Fuxin Hongji Photoelectric Materials, Hipolyking and Huajing etc. They produces and sells low-end polyimide film products, but in fluorine aromatic PI film products they are at the research stage at the moment. It predict they will achieve mass production around 3-5 years.

Currently, the market is dominated by several players such as MGC, SKC Kolon PI, I.S.T Corporation, NeXolve and DuPont. But this situation will change after five years when more Chinese players will enter this market and bring more intense competition. But is difficult to change the market, especially in the high-end market.

The worldwide market for Fluorine Aromatic PI Film is expected to grow at a CAGR of roughly 25.0% over the next five years, will reach 200 million US\$ in 2023, from 53 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

MGC

MGC(JP)

SKC Kolon PI(KR)

I.S.T Corporation(JP)

NeXolve(US)

DuPont(US)

Fuxin Hongji Photoelectric Materials (Development Phase)

Hipolyking (Development Phase)

Huajing (Development Phase)

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

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

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

South America (Brazil, Argentina, Colombia etc.)

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

Market Segment by Type, covers

*Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Fluorine Aromatic PI Film...*

Thickness?15?m

15?m25?m

Market Segment by Applications, can be divided into

Flexible Display Substrates

Solar Cell

Organic Photovoltaics (OPVs)

Flexible Printed circuit boards (PCBs)

There are 15 Chapters to deeply display the global Fluorine Aromatic PI Film market.

Chapter 1, to describe Fluorine Aromatic PI Film Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Fluorine Aromatic PI Film, with sales, revenue, and price of Fluorine Aromatic PI Film, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Fluorine Aromatic PI Film, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Fluorine Aromatic PI Film market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Fluorine Aromatic PI Film sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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