

Fluoropolymer Films Market by Type (PTFE, PVDF, FEP, PFA, ETFE Films), Application (Electrical & Electronics, Industrial, Automotive & Aerospace, Medical & Pharmaceutical, Consumer Products), and Region - Global Forecast to 2022

https://marketpublishers.com/r/F3B74F0C639EN.html

Date: February 2018 Pages: 152 Price: US\$ 5,650.00 (Single User License) ID: F3B74F0C639EN

Abstracts

"The fluoropolymer films market expected to register CAGR of 5.9% during forecast period."

The fluoropolymer films market size is estimated to be USD 1.97 billion in 2017 and is projected to reach USD 2.62 billion by 2022, at a CAGR of 5.9% between 2017 and 2022. Fluoropolymer film is a base material with excellent characteristics, such as chemical resistance, high-temperature tolerance, and low coefficient of friction. High-performance properties of fluoropolymer films and rising use of fluoropolymer films in medical & pharmaceutical applications are major drivers of the global fluoropolymer films market during the forecast period. However, the manufacturing cost of fluoropolymer films may act as a restraint for the fluoropolymer films market.

"PVDF films is expected to be the fastest-growing type segment of the fluoropolymer films market"

The PVDF films type segment is projected to witness the highest growth during the forecast period. Favorable properties, such as aging resistance, remarkable fire-resistant properties, polymorphism, and piezoelectric properties are expected to raise the consumption of this type of fluoropolymer films globally. Moreover, favorable mechanical properties of these films as compared to other fluoropolymer films will make them one of the most widely used fluoropolymer film types.



"Electrical & electronics application segment is estimated to account for the largest share of the fluoropolymer films market in 2017"

The electrical & electronics application segment accounted for the major share of the overall fluoropolymer films market. This large share can be attributed to the increasing demand for fluoropolymer films to manufacture semiconductors, consumer electronics, industrial electronics, and wire & cables. Moreover, the continuous technological advancements in the manufacturing of display electronics and semiconductors is expected to lead to the growth of fluoropolymer films demand during the forecast period.

"Asia Pacific is expected to be the fastest-growing market for fluoropolymer films during the forecast period"

Asia Pacific is expected to be the fastest-growing market for fluoropolymer films. This growth can be attributed to the increasing electronics production in the region. India is projected to be the fastest-growing market for fluoropolymer films in Asia Pacific, followed by China and South Korea. The rising innovations and technological advancements in various end-use industries, such as electronics, automotive, and medical is driving the fluoropolymer films market in this region.

Extensive primary interviews were conducted to determine and verify the market size for several segments and subsegments and information gathered through secondary research.

The break-up of primary interviews is given below:

By Company Type - Tier 1 - 30%, Tier 2 - 43%, and Tier 3 - 27%

By Designation - Director Level – 21%, C level – 23%, and Others – 56%

By Region - Asia-Pacific– 45%, Europe – 27%, North America – 15%, South America- 7%, and Middle East & Africa- 6%

Note: The tiers of the companies are defined on the basis of their total revenue, as of 2016: Tier 1 = USD 500 million, Tier 2 = USD 100 million to USD 500 million and Tier 3 = USD 100 million.

Others include sales managers, marketing managers, and product managers.



Companies profiled in this market research report include The Chemours Company (US), Saint-Gobain (France), Nitto Denko (Japan), 3M (US), Daikin (Japan), Honeywell International (US), DUNMORE (US), Guarniflon (Italy), ACG Chemicals (Japan), and Textile Coated International (US).

Research Coverage:

This research report categorizes the fluoropolymer films market on the basis of type, application, and region. The report includes detailed information regarding major factors influencing the growth of the fluoropolymer films market such as drivers, restraints, challenges, and opportunities. A detailed analysis of the key industry players has been done to provide insights into business overviews, key strategies, such as expansions, acquisitions, new product developments, and partnerships associated with the market.

Reasons to Buy the Report

The report will help market leaders/new entrants in this market in the following ways:

1. This report segments the fluoropolymer films market comprehensively and provides the closest approximations of market sizes for the overall market and subsegments across applications and regions.

 The report will help stakeholders understand the pulse of the market and provide them information on the key market drivers, restraints, challenges, and opportunities.
 This report will help stakeholders understand the major competitors and gain insights enhance their position in the business. The competitive landscape section includes expansions, acquisitions, new product developments, and partnerships.



Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- **1.3 MARKET SCOPE**
- 1.3.1 YEARS CONSIDERED FOR THE STUDY
- 1.4 CURRENCY
- **1.5 UNITS CONSIDERED**
- **1.6 STAKEHOLDERS**

2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
- 2.1.1 SECONDARY DATA
- 2.1.1.1 Key data from secondary sources
- 2.1.2 PRIMARY DATA
- 2.1.2.1 Key data from primary sources
- 2.1.2.2 Breakdown of primary interviews
- 2.2 MARKET SIZE ESTIMATION
- 2.3 DATA TRIANGULATION
- 2.4 ASSUMPTIONS
- 2.5 LIMITATIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

4.1 ATTRACTIVE OPPORTUNITIES IN THE FLUOROPOLYMER FILMS MARKET
4.2 FLUOROPOLYMER FILMS MARKET IN APAC, BY TYPE AND COUNTRY
4.3 FLUOROPOLYMER FILMS MARKET, BY COUNTRY
4.4 FLUOROPOLYMER FILMS MARKET, BY TYPE
4.5 FLUOROPOLYMER FILMS MARKET, BY APPLICATION

5 MARKET OVERVIEW

5.1 INTRODUCTION 5.2 MARKET DYNAMICS



5.2.1 DRIVERS

5.2.1.1 High-performance properties of fluoropolymer films

5.2.1.2 Rising preference of fluoropolymer films in medical & pharmaceutical applications

5.2.2 RESTRAINTS

5.2.2.1 High cost of technology development and manufacturing of fluoropolymer films

5.2.3 OPPORTUNITIES

5.2.3.1 Increasing use of fluoropolymer films in construction and energy sectors 5.2.4 CHALLENGES

5.2.4.1 Difficulty in processing

5.3 PORTER'S FIVE FORCES ANALYSIS

5.3.1 THREAT OF NEW ENTRANTS

5.3.2 THREAT OF SUBSTITUTES

- 5.3.3 BARGAINING POWER OF SUPPLIERS
- 5.3.4 BARGAINING POWER OF BUYERS
- 5.3.5 INTENSITY OF COMPETITIVE RIVALRY
- 5.4 MACROECONOMIC OVERVIEW
 - 5.4.1 INTRODUCTION
 - 5.4.2 GDP GROWTH RATE AND FORECAST OF MAJOR ECONOMIES
 - 5.4.3 ELECTRONICS INDUSTRY ANALYSIS
- 5.4.4 AUTOMOTIVE INDUSTRY ANALYSIS

5.4.5 CHEMICAL INDUSTRY ANALYSIS

6 FLUOROPOLYMER FILMS MARKET, BY TYPE

- 6.1 INTRODUCTION 6.2 PTFE FILMS
- 6.3 PVDF FILMS
- 6.4 FEP FILMS
- 6.5 PFA FILMS
- 6.6 ETFE FILMS
- 6.7 OTHERS
- 6.7.1 ECTFE FILMS
- 6.7.2 PCTFE FILMS
- 6.7.3 PVF FILMS

7 FLUOROPOLYMER FILMS MARKET, BY APPLICATION



7.1 INTRODUCTION
7.2 ELECTRICAL & ELECTRONICS
7.3 INDUSTRIAL
7.4 AUTOMOTIVE & AEROSPACE
7.5 MEDICAL & PHARMACEUTICAL
7.6 CONSUMER PRODUCTS
7.7 OTHERS

8 FLUOROPOLYMER FILMS MARKET, BY REGION

8.1 INTRODUCTION 8.2 APAC 8.2.1 CHINA 8.2.2 JAPAN 8.2.3 INDIA 8.2.4 SOUTH KOREA 8.2.5 INDONESIA 8.2.6 THAILAND 8.2.7 REST OF APAC 8.3 NORTH AMERICA 8.3.1 US 8.3.2 CANADA 8.3.3 MEXICO 8.4 EUROPE 8.4.1 GERMANY **8.4.2 FRANCE** 8.4.3 UK 8.4.4 ITALY 8.4.5 RUSSIA 8.4.6 NETHERLANDS 8.4.7 REST OF EUROPE 8.5 SOUTH AMERICA 8.5.1 BRAZIL 8.5.2 ARGENTINA 8.5.3 REST OF SOUTH AMERICA 8.6 MIDDLE EAST & AFRICA 8.6.1 SAUDI ARABIA 8.6.2 UAE 8.6.3 EGYPT



8.6.4 REST OF MIDDLE EAST & AFRICA

9 COMPETITIVE LANDSCAPE

9.1 OVERVIEW
9.2 MARKET RANKING ANALYSIS
9.2.1 THE CHEMOURS COMPANY
9.2.2 SAINT-GOBAIN
9.2.3 NITTO DENKO
9.2.4 THE 3M COMPANY
9.2.5 DAIKIN
9.3 COMPETITIVE SCENARIO
9.3.1 EXPANSIONS
9.3.2 ACQUISITIONS
9.3.3 NEW PRODUCT DEVELOPMENTS

9.3.4 PARTNERSHIPS

10 COMPANY PROFILES

(Business Overview, Products Offered, Recent Developments, SWOT Analysis, MnM View)*

10.1 THE CHEMOURS COMPANY
10.2 SAINT-GOBAIN
10.3 NITTO DENKO
10.4 THE 3M COMPANY
10.5 DAIKIN
10.6 HONEYWELL INTERNATIONAL
10.7 DUNMORE
10.8 GUARNIFLON
10.9 AGC CHEMICALS
10.10 TEXTILES COATED INTERNATIONAL (TCI)

*Details on Business Overview, Products Offered, Recent Developments, SWOT Analysis, MnM View might not be captured in case of unlisted companies.

10.11 OTHER MARKET PLAYERS 10.11.1 DOWDUPONT 10.11.2 ROGERS CORPORATION



10.11.3 CHUKOH CHEMICAL INDUSTRIES 10.11.4 POLYFLON TECHNOLOGY 10.11.5 JIANGXI AIDMER SEAL AND PACKING 10.11.6 LENZING PLASTICS 10.11.7 JIANGSU TAIFULONG TECHNOLOGY 10.11.8 TECHNETICS GROUP 10.11.9 PLASTICUT 10.11.10 CIXI RYLION PTFE 10.11.11 J. V. CORPORATION 10.11.12 MEREFSA 10.11.13 ENFLO 10.11.14 DALAU 10.11.15 BIOGENERAL

11 APPENDIX

11.1 INSIGHTS FROM INDUSTRY EXPERTS
11.2 DISCUSSION GUIDE
11.3 KNOWLEDGE STORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
11.4 INTRODUCING RT: REAL TIME MARKET INTELLIGENCE
11.5 AVAILABLE CUSTOMIZATIONS
11.6 RELATED REPORTS
11.7 AUTHOR DETAILS





List Of Tables

LIST OF TABLES

Table 1 TRENDS AND FORECAST OF GDP GROWTH RATES, BY COUNTRY, 2015—2022

Table 2 FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015—2022 (KILOTON) Table 3 FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015—2022 (USD MILLION)

Table 4 PTFE FILMS MARKET SIZE, BY REGION, 2015—2022 (KILOTON) Table 5 PTFE FILMS MARKET SIZE, BY REGION, 2015—2022 (USD MILLION) Table 6 PVDF FILMS MARKET SIZE, BY REGION, 2015—2022 (KILOTON) Table 7 PVDF FILMS MARKET SIZE, BY REGION, 2015—2022 (USD MILLION) Table 8 FEP FILMS MARKET SIZE, BY REGION, 2015—2022 (KILOTON) Table 9 FEP FILMS MARKET SIZE, BY REGION, 2015—2022 (USD MILLION) Table 10 KEY PROPERTIES OF PFA AND THEIR TYPICAL APPLICATION Table 11 PFA FILMS MARKET SIZE, BY REGION, 2015—2022 (KILOTON) Table 12 PFA FILMS MARKET SIZE, BY REGION, 2015—2022 (USD MILLION) Table 13 BENEFITS OF USING ETFE FILMS OVER GLASS IN CONSTRUCTION APPLICATION

Table 14 ETFE FILMS MARKET SIZE, BY REGION, 2015—2022 (KILOTON) Table 15 ETFE FILMS MARKET SIZE, BY REGION, 2015—2022 (USD MILLION) Table 16 OTHER FLUOROPOLYMER FILMS MARKET SIZE, BY REGION, 2015—2022 (KILOTON)

Table 17 OTHER FLUOROPOLYMER FILMS MARKET SIZE, BY REGION, 2015—2022 (USD MILLION)

Table 18 FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015—2022 (KILOTON)

Table 19 FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015—2022 (USD MILLION)

Table 20 FLUOROPOLYMER FILMS MARKET SIZE IN ELECTRICAL &

ELECTRONICS APPLICATION, BY REGION, 2015–2022 (KILOTON)

Table 21 FLUOROPOLYMER FILMS MARKET SIZE IN ELECTRICAL &

ELECTRONICS APPLICATION, BY REGION, 2015-2022 (USD MILLION)

Table 22 FLUOROPOLYMER FILMS MARKET SIZE IN INDUSTRIAL APPLICATION, BY REGION, 2015—2022 (KILOTON)

Table 23 FLUOROPOLYMER FILMS MARKET SIZE IN INDUSTRIAL APPLICATION, BY REGION, 2015—2022 (USD MILLION)

Table 24 FLUOROPOLYMER FILMS MARKET SIZE IN AUTOMOTIVE &



AEROSPACE APPLICATION, BY REGION, 2015-2022 (KILOTON) Table 25 FLUOROPOLYMER FILMS MARKET SIZE IN AUTOMOTIVE & AEROSPACE APPLICATION, BY REGION, 2015-2022 (USD MILLION) Table 26 FLUOROPOLYMER FILMS MARKET SIZE IN MEDICAL & PHARMACEUTICAL APPLICATION, BY REGION, 2015-2022 (KILOTONS) Table 27 FLUOROPOLYMER FILMS MARKET SIZE IN MEDICAL & PHARMACEUTICAL APPLICATION, BY REGION, 2015-2022 (USD MILLION) Table 28 FLUOROPOLYMER FILMS MARKET SIZE IN CONSUMER PRODUCTS APPLICATION BY REGION, 2015-2022 (KILOTON) Table 29 FLUOROPOLYMER FILMS MARKET SIZE IN CONSUMER PRODUCTS APPLICATION BY REGION, 2015-2022 (USD MILLION) Table 30 FLUOROPOLYMER FILMS MARKET SIZE IN OTHER APPLICATIONS, BY REGION, 2015—2022 (KILOTON) Table 31 FLUOROPOLYMER FILMS MARKET SIZE IN OTHER APPLICATIONS, BY REGION, 2015-2022 (USD MILLION) Table 32 FLUOROPOLYMER FILMS MARKET SIZE, BY REGION, 2015–2022 (KILOTON) Table 33 FLUOROPOLYMER FILMS MARKET SIZE, BY REGION, 2015–2022 (USD MILLION) Table 34 APAC: FLUOROPOLYMER FILMS MARKET SIZE, BY COUNTRY, 2015-2022 (KILOTON) Table 35 APAC: FLUOROPOLYMER FILMS MARKET SIZE, BY COUNTRY, 2015–2022 (USD MILLION) Table 36 APAC: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (KILOTON) Table 37 APAC: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION) Table 38 APAC: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (KILOTON) Table 39 APAC: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION) Table 40 CHINA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (KILOTON) Table 41 CHINA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION) Table 42 CHINA: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015-2022 (KILOTON)

Table 43 JAPAN: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)



Table 44 JAPAN: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 45 JAPAN: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)

Table 46 INDIA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 47 INDIA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 48 INDIA: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)

Table 49 SOUTH KOREA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 50 SOUTH KOREA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 51 SOUTH KOREA: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)

Table 52 INDONESIA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 53 INDONESIA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 54 INDONESIA: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)

Table 55 THAILAND: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 56 THAILAND: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE,

2015–2022 (USD MILLION)

Table 57 THAILAND: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)

Table 58 REST OF APAC: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 59 REST OF APAC: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 60 REST OF APAC: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)

Table 61 NORTH AMERICA: FLUOROPOLYMER FILMS MARKET SIZE, BY COUNTRY, 2015–2022 (KILOTON)

Table 62 NORTH AMERICA: FLUOROPOLYMER FILMS MARKET SIZE, BY COUNTRY, 2015–2022 (USD MILLION)

Table 63 NORTH AMERICA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE,



2015–2022 (KILOTON)

Table 64 NORTH AMERICA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 65 NORTH AMERICA: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (KILOTON)

Table 66 NORTH AMERICA: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (USD MILLION)

Table 67 US: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (KILOTON)

Table 68 US: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 69 US: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION,

2015–2022 (KILOTON)

Table 70 CANADA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (KILOTON)

Table 71 CANADA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 72 CANADA: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (KILOTON)

Table 73 MEXICO: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (KILOTON)

Table 74 MEXICO: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 75 MEXICO: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (KILOTON)

Table 76 EUROPE: FLUOROPOLYMER FILMS MARKET SIZE, BY COUNTRY, 2015–2022 (TON)

Table 77 EUROPE: FLUOROPOLYMER FILMS MARKET SIZE, BY COUNTRY, 2015–2022 (USD MILLION)

Table 78 EUROPE: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 79 EUROPE: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 80 EUROPE: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)

Table 81 EUROPE: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (USD MILLION)

Table 82 GERMANY: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)



Table 83 GERMANY: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 84 GERMANY: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)

Table 85 FRANCE: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 86 FRANCE: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 87 FRANCE: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)

Table 88 UK: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON) Table 89 UK: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 90 UK: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION,

2015–2022 (TON)

Table 91 ITALY: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 92 ITALY: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 93 ITALY: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)

Table 94 RUSSIA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 95 RUSSIA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 96 RUSSIA: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)

Table 97 NETHERLANDS: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 98 NETHERLANDS: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 99 NETHERLANDS: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)

Table 100 REST OF EUROPE: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 101 REST OF EUROPE: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 102 REST OF EUROPE: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)



Table 103 SOUTH AMERICA: FLUOROPOLYMER FILMS MARKET SIZE, BY COUNTRY, 2015–2022 (TON)

Table 104 SOUTH AMERICA: FLUOROPOLYMER FILMS MARKET SIZE, BY COUNTRY, 2015–2022 (USD MILLION)

Table 105 SOUTH AMERICA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 106 SOUTH AMERICA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 107 SOUTH AMERICA: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)

Table 108 SOUTH AMERICA: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (USD MILLION)

Table 109 BRAZIL: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 110 BRAZIL: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 111 BRAZIL: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)

Table 112 ARGENTINA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 113 ARGENTINA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 114 ARGENTINA: FLUOROPOLYMER FILMS MARKET SIZE, BY

APPLICATION, 2015–2022 (TON)

Table 115 REST OF SOUTH AMERICA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 116 REST OF SOUTH AMERICA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 117 REST OF SOUTH AMERICA: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)

Table 118 MIDDLE EAST & AFRICA: FLUOROPOLYMER FILMS MARKET SIZE, BY COUNTRY, 2015–2022 (TON)

Table 119 MIDDLE EAST & AFRICA: FLUOROPOLYMER FILMS MARKET SIZE, BY COUNTRY, 2015–2022 (USD MILLION)

Table 120 MIDDLE EAST & AFRICA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 121 MIDDLE EAST & AFRICA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 122 MIDDLE EAST & AFRICA: FLUOROPOLYMER FILMS MARKET SIZE, BY



APPLICATION, 2015–2022 (TON)

Table 123 MIDDLE EAST & AFRICA: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (USD MILLION)

Table 124 SAUDI ARABIA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 125 SAUDI ARABIA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 126 SAUDI ARABIA: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)

Table 127 UAE: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 128 UAE: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 129 UAE: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)

Table 130 EGYPT: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 131 EGYPT: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 132 EGYPT: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)

Table 133 REST OF MIDDLE EAST & AFRICA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (TON)

Table 134 REST OF MIDDLE EAST & AFRICA: FLUOROPOLYMER FILMS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 135 REST OF MIDDLE EAST & AFRICA: FLUOROPOLYMER FILMS MARKET SIZE, BY APPLICATION, 2015–2022 (TON)

Table 136 RANKING OF MAJOR FLUOROPOLYMER FILM MANUFACTURERS, 2016 Table 137 EXPANSIONS, 2015–1017

Table 138 ACQUISITIONS, 2015–1017

Table 139 NEW PRODUCT DEVELOPMENTS, 2015–2017

Table 140 PARTNERSHIPS, 2015–2017



About

The report "Fluoropolymer Films Market by Type (PTFE, PVDF, FEP, PFA, ETFE Films), Application (Electrical & Electronics, Industrial, Automotive & Aerospace, Medical & Pharmaceutical, Consumer Products), and Region - Global Forecast to 2022", The fluoropolymer films market is expected to grow from USD 1.97 Billion in 2017 and reach USD 2.62 Billion by 2022, at a CAGR of 5.9% between 2017 and 2022. The market is driven by the rising demand for fluoropolymer films from various applications, such as electrical & electronics, industrial, automotive & aerospace, and medical & pharmaceutical, for the manufacturing of semiconductors, electronic displays, wire & cables, release liners, laminates, and composite moldings.

Major companies profiled in this report include:

The Chemours Company (US), Saint-Gobain (France), Nitto Denko (Japan), 3M (US), Daikin (Japan), Honeywell International (US), DUNMORE (US), Guarniflon (Italy), ACG Chemicals (Japan), and Textile Coated International (US) among others.

This research report categorizes the fluoropolymer films market on the basis of type, application, and region. The report includes detailed information regarding major factors influencing the growth of the fluoropolymer films market such as drivers, restraints, challenges, and opportunities. A detailed analysis of the key industry players has been done to provide insights into business overviews, key strategies, such as expansions, acquisitions, new product developments, and partnerships associated with the market.

PTFE films is estimated to be the largest type segment of the fluoropolymer films market

PTFE films are the largest fluoropolymer films type produced. These films are suitable for a wide range of applications in chemical processing, electrical & electronics, packaging, medical & pharmaceutical, and consumer products, due to its low price and significant properties, such as chemically inertness, good electrical insulation, high-temperature resistance, and low coefficient of friction.

Medical & pharmaceutical is the fastest-growing application segment of the fluoropolymer films market

The medical & pharmaceutical application segment is projected to register the highest



growth during the forecast period. The consumption of fluoropolymer films in this application is growing due to the rising demand for fluoropolymer films to manufacture next-generation drug containers and delivery systems such as cap liners, stoppers, and plunger laminates; release films for skin-mounted devices, and cryogenic sample bags used in biotechnology and genetic studies.

Asia Pacific accounted for the largest share in the global fluoropolymer films market in 2017

Asia Pacific is estimated to be the largest market for fluoropolymer films in 2017. China is estimated to be the major market for fluoropolymer films in Asia Pacific. Japan, South Korea, and India are other major countries contributing to the growth of the fluoropolymer films market in the region. The increasing demand for fluoropolymer films from end-use industries such as electronics, automotive, and medical & pharmaceutical is expected to drive the fluoropolymer films market in these countries.



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