

2021 Polyolefin Fibers Market - Size, Share, Competition and Forecasts to 2027

<https://marketpublishers.com/r/2F068D996731EN.html>

Date: April 2021

Pages: 120

Price: US\$ 4,580.00 (Single User License)

ID: 2F068D996731EN

Abstracts

Description:

The Global Polyolefin fibers market is expected to witness steady growth over the forecast period from 2021 to 2027, registering a compounded annual growth rate (CAGR) of 4.71% to reach the market value of USD 20.2 billion by 2027.

Polyolefin fibers are one of the most widely used commercial polymers driven by its superior properties of stability, tensile strength and inertness. Polyolefin fibers are obtained by spinning of polymers or copolymers of olefin hydrocarbons, such as ethylene and propylene.

These ethylene and propylene are manufactured in naphtha cracking of crude oil. Further, these are relatively less expensive compared to other synthetic fibers. Stain, static, sunlight, and odor-resistant properties of these fabrics enable them to be used in wide range of end user applications.

Major Trends, Drivers and Challenges:

Strong demand for bio-based polyolefin fibers - Companies are increasingly focusing on developing green polyolefin fibers, through effective sequestration of carbon dioxide in sugarcane. Companies prefer raw materials from manufacturers opting for low energy use, low emissions and low carbon footprint.

Companies focus on improving the dye-ability property of polyolefin fibers - Major Polyolefin manufacturers and raw material suppliers are emphasizing on fiber modification properties to boost coloration and overcome inability to maintain a crease.

Strong demand for Polyolefin fibers in industrial applications - Polyolefin fibers are increasingly manufactured and marketed for nonwoven, textile and industrial applications. Demand for various fiber designs, including shaped fibers, bright and white (pigmented) fibers is increasingly being observed.

Demand for metallocene based Polyolefin fibers - To boost efficiency in production of polyolefins, companies are polymerizing olefins with nanoparticles by metallocene catalysts.

Leading Segments Information

Polypropylene fibers remain the most Dominant type in 2020 with 66.6% market share. Developing economies such as Brazil, China, India, South Africa and Russia will fuel the Polypropylene market. Polypropylene gains its advantage from ability to fabricate different types of fibrous forms.

Textiles stood the largest market for Polyolefin Fibers with xx.x% market share worldwide in 2020. Carpets of different colors, yarn types, gauges, and pile heights have rapidly expanded worldwide, driving the polyolefin fiber demand.

Companies Analyzed

Lyondellbasell Industries N.V

China National Petroleum Corporation

Arkema Group

BASF SE

DowDuPont

Segmentation

Global Polyolefin Fibers Market, By Type

Polypropylene

Polyethylene

Others

Global Polyolefin Fibers Market, By Application

Textile

Industrial

Construction

Automotive

Sanitary & Medical

Others

Global Polyolefin Fibers Market, By Geography

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Spain, Italy, Russia, Rest of Europe)

Asia-Pacific (China, India, Japan, South Korea, Australia, Rest of APAC)

Middle East and Africa (Saudi Arabia, South Africa, Rest of MEA)

South and Central America (Brazil, Argentina, Chile, Rest of SCA)

Report Scope-

The report- '2021 Polyolefin Fibers Market - Size, Share, Competition and Forecasts to 2027' presents growth projections in the Polyolefin Fibers Market between 2021 and 2027 for companies operating across different types, applications, and end-user verticals.

Short-term and long-term trends affecting the market landscape are included in the research. Further, market drivers, restraints, and potential opportunities are also

provided in the report.

The Polyolefin Fibers Market report computes the 2020 market value in revenue terms based on the average Polyolefin Fibers prices and sales/revenue models of key companies operating in the Polyolefin Fibers Industry. The study forecasts the market size to 2027 for different types of Polyolefin Fibers and provides respective market share and growth rates.

The study discusses technological innovations and the potential shift in demand among various products in the Polyolefin Fibers Market, over the forecast period. The leading five companies in the Polyolefin Fibers Industry together with their products, key strategies, and comparisons are provided.

The Polyolefin Fibers Market size, share, and outlook across different types and applications are provided at geographic levels of North America, Asia Pacific, Europe, Middle East Africa, South and Central America. Further, country-level Polyolefin Fibers Market value is also provided.

All recent developments in Polyolefin Fibers Industry including mergers, acquisitions, contract awards, licenses, product launches, and expansion plans are included in the report.

Base Year- 2020; Forecast period: 2021- 2027

Publication frequency- Every six months

Research Methodology- Data triangulation with top-down and Bottom-up approach are used for market size

Key Coverage of the Report -

Global Polyolefin Fibers Industry size, 2020- 2027

Market trends, drivers, restraints, and opportunities

Porter's Five forces analysis

Types of Polyolefin Fibers , 2020-2027

Polyolefin Fibers applications and end-user verticals market size, 2020- 2027

Polyolefin Fibers Market size across countries, 2020- 2027

5 leading companies in the industry- overview, key strategies, financials, and products

Latest market news and developments

Additional support -

All the data presented in tables and charts of the report is provided in a separate Excel document

Print authentication extended

10% free customization to include any specific data/analysis to match with the requirement

3 months of analyst support

The Report will be updated to the latest month and delivered within 2 business days

Contents

1. GLOBAL POLYOLEFIN FIBERS INDUSTRY

- 1.1. Market Scope and Definition
- 1.2. Study Assumptions
- 1.3. Research Methodology

2. EXECUTIVE SUMMARY

- 2.1. Trends
 - 2.1.1. Strong demand for bio-based polyolefin fibers
 - 2.1.2. Companies focus on improving the dye-ability property of polyolefin fibers
 - 2.1.3. The share of Polyolefin fibers in parent market increasing steadily
- 2.2. Global Polyolefin Fibers Market Size, By Type
- 2.3. Global Polyolefin Fibers Market Value, By Application

3. STRATEGIC ANALYSIS REVIEW

- 3.1. Porter's Five Forces Analysis
- 3.2. Drivers and Restraints
 - 3.2.1. Drivers
 - 3.2.2. Challenges

4. GLOBAL OUTLOOK AND GROWTH OPPORTUNITIES

- 4.1. Polyolefin Fibers Market Outlook, 2020- 2027
- 4.2. Key Types of Polyolefin Fibers, 2020- 2027
 - 4.2.1. Polypropylene
 - 4.2.2. Polyethylene
 - 4.2.3. Others
- 4.3. Key Applications of Polyolefin Fibers, 2020- 2027
 - 4.3.1. Textile
 - 4.3.2. Industrial
 - 4.3.3. Construction
 - 4.3.4. Automotive
 - 4.3.5. Sanitary & Medical
 - 4.3.6. Others
- 4.4. Polyolefin Fibers Market Analysis by Geography, 2020- 2027

5. NORTH AMERICA OUTLOOK AND GROWTH OPPORTUNITIES

5.1. Introduction

5.2. North America Polyolefin Fibers Market Outlook by Product Type, 2020- 2027

5.3. North America Polyolefin Fibers Market Outlook by Application, 2020- 2027

5.4. North America Polyolefin Fibers Market Outlook by Country, 2020- 2027

5.4.1. United States

5.4.2. Canada

5.4.3. Mexico

6. EUROPE OUTLOOK AND GROWTH OPPORTUNITIES

6.1. Introduction

6.2. Europe Polyolefin Fibers Market Outlook by Product Type, 2020- 2027

6.3. Europe Polyolefin Fibers Market Outlook by End User, 2020- 2027

6.4. Europe Polyolefin Fibers Market Outlook by Country, 2020- 2027

6.4.1. Germany

6.4.2. United Kingdom

6.4.3. France

6.4.4. Spain

6.4.5. Italy

6.4.6. Rest of Europe

7. ASIA PACIFIC OUTLOOK AND GROWTH OPPORTUNITIES

7.1. Introduction

7.2. Asia Pacific Polyolefin Fibers Market Outlook by Product Type, 2020- 2027

7.3. Asia Pacific Polyolefin Fibers Market Outlook by End User, 2020- 2027

7.4. Asia Pacific Polyolefin Fibers Market Outlook by Country, 2020- 2027

7.4.1. China

7.4.2. India

7.4.3. Japan

7.4.4. Rest of Asia Pacific

8. SOUTH AND CENTRAL AMERICA OUTLOOK AND GROWTH OPPORTUNITIES

8.1. Introduction

8.2. South and Central America Polyolefin Fibers Market Outlook by Product Type,

2020- 2026

8.3. South and Central America Polyolefin Fibers Market Outlook by End User, 2020-2027

8.4. South and Central America Polyolefin Fibers Market Outlook by Country, 2020-2026

8.4.1. Brazil

8.4.2. Argentina

8.4.3. Rest of South and Central America

9. REST OF THE WORLD OUTLOOK AND GROWTH OPPORTUNITIES

9.1. Introduction

9.2. Rest of the World Polyolefin Fibers Market Outlook by Product Type, 2020- 2027

9.3. Rest of the World Polyolefin Fibers Market Outlook by End User, 2020- 2027

9.4. Rest of the World Polyolefin Fibers Market Outlook by C, 2020- 2027

9.4.1. Middle East

9.4.2. Africa

10. COMPANY PROFILES

10.1. Lyondellbasell Industries N.V

10.2. China National Petroleum Corporation

10.3. Arkema Group

10.4. BASF SE

10.5. DowDuPont

11. APPENDIX

11.1. About Us

11.2. Sources

11.3. Contact Information

I would like to order

Product name: 2021 Polyolefin Fibers Market - Size, Share, Competition and Forecasts to 2027

Product link: <https://marketpublishers.com/r/2F068D996731EN.html>

Price: US\$ 4,580.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/2F068D996731EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970