

Global Polyimide Fiber Market, 2020-2026

<https://marketpublishers.com/r/GE485D9FE5C8EN.html>

Date: August 2020

Pages: 83

Price: US\$ 3,000.00 (Single User License)

ID: GE485D9FE5C8EN

Abstracts

Polyimide (sometimes abbreviated PI) is a polymer of imide monomers. With their high heat-resistance, Polyimide enjoy diverse applications in applications demanding rugged organic materials, e.g. high temperature fuel cells, displays, and various military roles. Polyimide fibers are used for a variety of applications ranging from filter media for high temperature filtration, protective clothing, fiber reinforced composites for automotive & spacecraft to various high temperature applications such as thermal insulation. In coal-fired power plants, waste incinerators, or cement plants, polyimide fibers are used to filter hot gases. In this application, a polyimide needle felt separates dust and particulate matter from the exhaust gas. According to Gen Consulting Company, global polyimide fiber market is projected to grow at a CAGR of 11.3% during the forecast period 2020-2026. Growing potential for polyimide fiber in wet spinning industry is the chief contributor for the growth of the market.

The report offers a breakdown of market shares by application, including Industrial Filtration, Automotive & Aerospace, Insulation, Miscellaneous. By process, the polyimide fiber market is classified into Wet Spinning, Dry Spinning. On the basis of region, the polyimide fiber industry is analyzed across North America, Europe, Asia-Pacific, South America and MEA (the Middle East, and Africa).

By Application:

Industrial Filtration

Automotive & Aerospace

Insulation

Miscellaneous

By Process:

Wet Spinning

Dry Spinning

By region, the market is analyzed across North America, Asia Pacific, Europe, Middle East & Africa and South America. This report forecasts revenue growth at global, regional & country level from 2020 to 2026.

North America (U.S., Canada, Mexico, etc.)

Asia-Pacific (China, Japan, India, Korea, Australia, Indonesia, Taiwan, Thailand, etc.)

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

Middle East & Africa (Turkey, Saudi Arabia, Iran, Egypt, Nigeria, UAE, Israel, South Africa, etc.)

South America (Brazil, Argentina, Colombia, Chile, Venezuela, Peru, etc.)

The market research report covers the analysis of key stake holders of the polyimide fiber market. Some of the leading players profiled in the report include:

Changchun Hipolyking Co., Ltd.

Evonik Industries AG

Jiangsu Aoshen Hi-Tech Materials Co., Ltd.

Jiangsu Shino New Materials Technology Co., Ltd.

LIRSOT Company Ltd.

Shenzhen Keju New Materials Co., Ltd.

*list is not exhaustive, request free sample to get a complete list of companies

The base year of the study is 2019, and forecasts run up to 2026.

Research Objective

To analyze and forecast the market size of global polyimide fiber market.

To classify and forecast global polyimide fiber market based on application, process.

To identify drivers and challenges for global polyimide fiber market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in global polyimide fiber market.

To conduct pricing analysis for global polyimide fiber market.

To identify and analyze the profile of leading players operating in global polyimide fiber market.

The report is useful in providing answers to several critical questions that are important for the industry stakeholders such as manufacturers and partners, end users, etc., besides allowing them in strategizing investments and capitalizing on market opportunities. Key target audience are:

Manufacturers of polyimide fiber

Raw material suppliers

Market research and consulting firms

Government bodies such as regulating authorities and policy makers

Organizations, forums and alliances related to polyimide fiber

Contents

PART 1. INTRODUCTION

- 1.1 Market Definition
- 1.2 Key Benefit
- 1.3 Market Segment

PART 2. METHODOLOGY

- 2.1 Primary
- 2.2 Secondary

PART 3. EXECUTIVE SUMMARY

PART 4. MARKET OVERVIEW

- 4.1 Introduction
- 4.2 Market Size and Forecast
- 4.3 Market Dynamics
 - 4.3.1 Drivers
 - 4.3.2 Restraints
- 4.4 Impact of COVID-19 Pandemic on Global Economy
- 4.5 Porter's Five Forces Analysis
 - 4.5.1 Bargaining Power of Suppliers
 - 4.5.2 Bargaining Power of Consumers
 - 4.5.3 Threat of New Entrants
 - 4.5.4 Threat of Substitute Products and Services
 - 4.5.5 Degree of Competition

PART 5. GLOBAL MARKET FOR POLYIMIDE FIBER BY APPLICATION

- 5.1 Market Overview
- 5.2 Industrial Filtration
 - 5.2.1 Market Size and Forecast

- 5.3 Automotive & Aerospace
 - 5.3.1 Market Size and Forecast
- 5.4 Insulation
 - 5.4.1 Market Size and Forecast
- 5.5 Miscellaneous
 - 5.5.1 Market Size and Forecast

PART 6. GLOBAL MARKET FOR POLYIMIDE FIBER BY PROCESS

- 6.1 Market Overview
- 6.2 Wet Spinning
 - 6.2.1 Market Size and Forecast
- 6.3 Dry Spinning
 - 6.3.1 Market Size and Forecast

PART 7. GLOBAL MARKET FOR POLYIMIDE FIBER BY GEOGRAPHY

- 7.1 Overview
 - 7.1.1 Market Size and Forecast
- 7.2 North America
 - 7.2.1 Market Size and Forecast
 - 7.2.2 North America: Polyimide Fiber Market by Country
 - 7.2.2.1 United States
 - 7.2.2.2 Canada
 - 7.2.2.3 Mexico
- 7.3 Europe
 - 7.3.1 Market Size and Forecast
 - 7.3.2 Europe: Polyimide Fiber Market by Country
 - 7.3.2.1 Germany
 - 7.3.2.2 France
 - 7.3.2.3 United Kingdom
 - 7.3.2.4 Italy
 - 7.3.2.5 Rest of The Europe
- 7.4 Asia-Pacific
 - 7.4.1 Market Size and Forecast
 - 7.4.2 Asia-Pacific: Polyimide Fiber Market by Country
 - 7.4.2.1 China
 - 7.4.2.2 India
 - 7.4.2.3 Japan

7.4.2.4 South Korea

7.4.2.5 ASEAN Countries

7.5 Middle East and Africa (MEA)

7.5.1 Market Size and Forecast

7.5.2 MEA: Polyimide Fiber Market by Country

7.5.2.1 Saudi Arabia

7.5.2.2 South Africa

7.5.2.3 Turkey

7.6 South America

7.6.1 Market Size and Forecast

7.6.2 South America: Polyimide Fiber Market by Country

7.6.2.1 Brazil

7.6.2.2 Argentina

7.6.2.3 Rest of South America

PART 8. COMPETITIVE LANDSCAPE

8.1 Market Share

8.2 Mergers & Acquisitions, Agreements, Collaborations and Partnerships

PART 9. KEY COMPETITOR PROFILES

9.1 Changchun Hipolyking Co., Ltd.

9.2 Evonik Industries AG

9.3 Jiangsu Aoshen Hi-Tech Materials Co., Ltd.

9.4 Jiangsu Shino New Materials Technology Co., Ltd.

9.5 LIRSOT Company Ltd.

9.6 Shenzhen Keju New Materials Co., Ltd.

*LIST IS NOT EXHAUSTIVE

PART 10. PATENT ANALYSIS

10.1 Patent Statistics

10.2 Regional Analysis

10.3 Trends Analysis

DISCLAIMER

ABOUT GEN CONSULTING COMPANY

I would like to order

Product name: Global Polyimide Fiber Market, 2020-2026

Product link: <https://marketpublishers.com/r/GE485D9FE5C8EN.html>

Price: US\$ 3,000.00 (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/GE485D9FE5C8EN.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