

Global Bio-based Nylon Yarn and Fibre Market Growth 2025-2031

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Abstracts

The global Bio-based Nylon Yarn and Fibre market size is predicted to grow from US\$ 573 million in 2025 to US\$ 1073 million in 2031; it is expected to grow at a CAGR of 11.0% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Bio-based nylon yarn and fibre are synthetic polyamides made partly or entirely from renewable biological sources (such as castor oil, corn, or other plant-derived feedstocks) instead of fossil fuels. These materials offer similar mechanical properties to conventional nylon (like Nylon 6 or Nylon 6,6) while reducing carbon footprint and dependency on petroleum.

United States market for Bio-based Nylon Yarn and Fibre is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Bio-based Nylon Yarn and Fibre is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Bio-based Nylon Yarn and Fibre is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Bio-based Nylon Yarn and Fibre players cover Radici Partecipazioni SpA, Solvay, Toray, Highsun Holding Group, ZIG SHENG INDUSTRIAL CO, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Bio-based Nylon Yarn and Fibre Industry Forecast” looks at past sales and reviews total world Bio-based Nylon Yarn and Fibre sales in 2024, providing a comprehensive analysis by region and market sector of projected Bio-based Nylon Yarn and Fibre sales for 2025 through 2031. With Bio-based Nylon Yarn and Fibre sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Bio-based Nylon Yarn and Fibre industry.

This Insight Report provides a comprehensive analysis of the global Bio-based Nylon Yarn and Fibre landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Bio-based Nylon Yarn and Fibre portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Bio-based Nylon Yarn and Fibre market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Bio-based Nylon Yarn and Fibre and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Bio-based Nylon Yarn and Fibre.

This report presents a comprehensive overview, market shares, and growth opportunities of Bio-based Nylon Yarn and Fibre market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Oil Technology Route

Sugar Technology Route

Segmentation by Application:

Sportswear

Underwear

Home Textiles

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

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Radici Partecipazioni SpA

Solvay

Toray

Highsun Holding Group

ZIG SHENG INDUSTRIAL CO

Prutex Nylon Co

Far Eastern New Century Corporation

ENERSUN JIN JIANG

Key Questions Addressed in this Report

What is the 10-year outlook for the global Bio-based Nylon Yarn and Fibre market?

What factors are driving Bio-based Nylon Yarn and Fibre market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Bio-based Nylon Yarn and Fibre market opportunities vary by end market size?

How does Bio-based Nylon Yarn and Fibre break out by Type, by Application?

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