

# **Textile Materials: Market Research Report**

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# **Abstracts**

This report analyzes the worldwide markets for Textile Materials in Thousand Tons. The market for Textile Fibers is analyzed by the following Product Groups/Segments: Manufactured/Manmade/Synthetic Fibers (Polyester Fiber, Nylon Fiber, Olefin Fiber, Acrylic/Modacrylic Fiber, Cellulosic Fibers, & Other Synthetic Fibers), Natural Fibers (Cotton Fiber, Wool Fiber, & Silk Fiber), and Specialty Fibers/Products. The market for Textile Spun Yarns is analyzed by the following Product Groups/Segments: Manufactured/Manmade/Synthetic Yarns (Polyester Spun Yarn, Acrylic/Modacrylic Spun Yarn, & Cellulosic Spun Yarn), and Natural Yarns (Cotton Spun Yarn, & Wool Spun Yarn). The report provides separate comprehensive analytics for the US, Canada, Japan, Europe, Asia-Pacific, Middle East & Africa, and Latin America.

Annual estimates and forecasts are provided for the period 2015 through 2022. Also, a six-year historic analysis is provided for these markets.

Market data and analytics are derived from primary and secondary research. Company profiles are primarily based on public domain information including company URLs.

The report profiles 211 companies including many key and niche players such as -

Aditya Birla Group

Aksa Akrilik Kimya Sanayii A.S

Asahi Kasei Corporation

Barnhardt Manufacturing Company

**Celanese Corporation** 



Crescent Textile Mills Ltd.



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Vestagen Technical Textiles Develops myComfort Hospital Patient Garment Range Kimberly-Clark Health Care Develops Fabric that Offers Prevention of Fluid Penetration for Surgical Gowns PPSS Group Develops Innovative Fabric that Protects People from Cut and Slash **Related Injuries** Nano Labs Applies for Provisional Patent for Advanced Hemostatic Material Teijin Develops New Type of Meta-Aramid Fiber with Excellent Heat-Resistance Electrospun Cellulose Acetate Fibers with Fluorescent Nanoparticles Developed for Anti-**Counterfeiting Applications** Novel Cellulose Acetate Membranes Developed for Reverse Osmosis Treatment Plants Bioplastics: A Niche Market Nexia Biotechnologies' New Method to Produce Artificial Silk Fiber Treated Cotton for Raincoats Tuscarora Yarns Launches New Process for Cotton Yarn ARS Develops New Technique for Cotton Dyeing New Process to Improve Colorfastness of Clothes Nanotechnology for Fabrics

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Aramids Olefin Fiber Acrylic Fibers Production Process Cellulosics Textile Fibers

Viscose Fiber

Modal Fibers

Rayon or Viscose Rayon

**Production Process** 

Types of Rayon

Rayon Types

Regular Rayon

High Tenacity Rayon

High Wet Modulus (HWM) Rayon

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Arvind to Establish Textile Park in South India

Honeywell Supplies Spectra Shield Material to Craig International Ballistics Shandong Ruyi Investment to Acquire INVISTA's Apparel & Advanced Textiles Business Honeywell to Expand Centurion Performance Fabric Production Asahi Kasei to Increase Production of Lamous Microfiber Suede Asahi Kasei Inaugurates New Production Facility for Bemliese Fabric Mitsubishi Chemical, Mitsubishi Rayon and Mitsubishi Plastics Merge Celanese Snaps Up Nilit Plastics' Nylon Compounding Division Idea Corporate Credit Recovery I to Acquire Majority Stake in Sinterama Rhodia to Distribute Amni Soul Eco Yarn in Europe through Fulgar Kurskhimvolokno Expands Yarn Production Capacity Grasim Industries Gains Controlling Rights to Viscose Filament Yarn Business of **Century Textiles** Grasim Industries and Aditya Birla Nuvo Merger Receives NCLT Approval Toray Industries to Acquire Minority Stake in Pacific Textiles Holdings Indorama Ventures Acquires DuraFiber Technologies Mexico Unifi, Complast, and Technologia Textil Avanzada to Form Joint Venture in Guatemala Freudenberg Performance Materials Inaugurates New Production Line at Weinheim Asahi Kasei Launches Asahi Kasei Europe ES FiberVisions Inaugurates New Bicomponent Fiber Plant in Thailand Sasa Polyester Commences New CAPEX Project Freudenberg & Vilene Nonwovens Installs New Production Line at Suzhou Facility American & Efird to Acquire Majority Stake in Vardhman Yarns and Threads JV Aditya Birla Chemicals to Merge with Grasim Industries Kraig Enters into an Agreement with Vietnam Government Archroma Takes Over BASF's Textile Chemicals Business Indorama Ventures Acquires Performance Fibers Asia Thai Acrylic Fibre Partners with Outlast Technologies Nanshan Collaborates with Australian Wool Innovation Rhodia Invests in Innovative Textile Fiber Technology Solvay Invests in Fiber and Smart Polyamide Textile Yarn Manufacturing Technology **ILSHIN Vietnam Commences Textile Fiber Plant** Pratibha Cotspin to Establish Cotton Yarn Plant Filatex to Establish Polyester Manufacturing Facility Ambica Spintex to Establish 14,400 Spindles Capacity Cotton Yarn Plant Rajkot Textile Industries to Establish Cotton Yarn Plant Toray to Expand Polyester Staple Fiber Business at Toray Chemical Korea Cotton Council International to Roll Out Cotton USA in India



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Aditya Birla Group (India) Grasim Industries Limited (India) Jaya Shree Textiles (India) Thai Rayon Public Co. Ltd. (Thailand) Aksa Akrilik Kimya Sanayii A. S. (Turkey) Asahi Kasei Corporation (Japan) Barnhardt Manufacturing Company (USA) Celanese Corporation (USA) Crescent Textile Mills Ltd. (Pakistan) Daicel Corporation (Japan) DAK Americas LLC (USA) DowDuPont Inc. (USA) Eastman Chemical Company (USA) Far Eastern New Century Corporation (Taiwan) Formosa Plastics Group (Taiwan) Nan Ya Plastics Corporation (Taiwan) Freudenberg Performance Materials (Germany) Honeywell International Inc. (USA) Hyosung Corp. (South Korea) Indorama Ventures Public Company Limited (Thailand) ES FiberVisions, Inc. (USA)

#### **INVISTA (USA)**

Kuraray Co., Ltd. (Japan) Marzotto SpA (Italy) Mitsubishi Chemical Corporation (Japan) Montefibre SpA (Italy) NatureWorks LLC (USA) PT Polychem Indonesia Tbk (Indonesia) PT Tifico Fiber Indonesia (Indonesia) Reliance Industries Ltd. (India) Recron Malaysia Sdn Bhd (Malaysia) SASA Polyester Sanayi A. S. (Turkey) Sinopec Yizheng Chemical Fiber Co. Ltd. (China) Sinterama SpA (Italy)



Solvay S. A. (Belgium) Tangshan Sanyou Xingda Chemical Fiber Co., Ltd. (China) Thai Polyester Company Limited (Thailand) The Lenzing Group (Austria) Toray Industries Inc. (Japan) Unifi Inc. (USA) Weigiao Textile Co. Ltd. (China)

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A. Market AnalysisFrench Technical/Industrial Textiles MarketProduct LaunchB. Market Analytics



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**Table 162.** Italian Recent Past, Current & Future Analysis for Textile Fibers by Product Group/ Segment - Manufactured/Manmade/Synthetic Fibers (Polyester Fiber, Nylon Fibers, Olefin Fibers, Acrylic/Modacrylic Fibers, Cellulosic Fibers and Other Synthetic Fibers); Natural Fibers (Cotton Fiber, Wool Fiber and Silk Fiber); and Specialty Fibers/Products Markets Independently Analyzed with Annual Sales Figures in Tons for Years 2015 through 2022 (includes corresponding Graph/Chart)

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**Table 168.** The UK Recent Past, Current & Future Analysis for Textile Fibers by Product Group/ Segment - Manufactured/Manmade/Synthetic Fibers (Polyester Fiber, Nylon Fibers, Olefin Fibers, Acrylic/Modacrylic Fibers, Cellulosic Fibers and Other Synthetic Fibers); Natural Fibers (Cotton Fiber, Wool Fiber and Silk Fiber); and Specialty Fibers/Products Markets Independently Analyzed with Annual Sales Figures in Tons for Years 2015 through 2022 (includes corresponding Graph/Chart)

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**Table 170.** The UK 14-Year Perspective for Textile Fibers by Product Group/Segment 

 Percentage Breakdown of Volume Sales for Manufactured/ Manmade/Synthetic Fibers



(Polyester Fiber, Nylon Fibers, Olefin Fibers, Acrylic/Modacrylic Fibers, Cellulosic Fibers and Other Synthetic Fibers); Natural Fibers (Cotton Fiber, Wool Fiber and Silk Fiber); and Specialty Fibers/Products Markets for Years 2009, 2017 & 2022 (includes corresponding Graph/Chart)

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**Table 172.** The UK Historic Review for Spun Yarn by Product Group/Segment -Manufactured/ Manmade/Synthetic Yarns (Polyester Spun Yarn, Acrylic/ModacrylicSpun Yarn and Cellulosic Spun Yarn); and Natural Yarns (Cotton Spun Yarn and WoolSpun Yarn) Markets Independently Analyzed with Annual Sales Figures in Tons forYears 2009 through 2014 (includes corresponding Graph/Chart)

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#### 4E. SPAIN

Market Analysis

**Table 174.** Spanish Recent Past, Current & Future Analysis for Textile Fibers by Product Group/Segment - Manufactured/Manmade/ Synthetic Fibers (Polyester Fiber, Nylon Fibers, Olefin Fibers, Acrylic/Modacrylic Fibers, Cellulosic Fibers and Other Synthetic Fibers); Natural Fibers (Cotton Fiber, Wool Fiber and Silk Fiber); and Specialty Fibers/Products Markets Independently Analyzed with Annual Sales Figures in Tons for Years 2015 through 2022 (includes corresponding Graph/Chart)

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**Table 180.** Russian Recent Past, Current & Future Analysis for Textile Fibers byProduct Group/ Segment - Manufactured/Manmade/Synthetic Fibers (Polyester Fiber,Nylon Fibers, Olefin Fibers, Acrylic/Modacrylic Fibers, Cellulosic Fibers and Other



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**Table 181.** Russian Historic Review for Textile Fibers by Product Group/Segment -Manufactured/ Manmade/Synthetic Fibers (Polyester Fiber, Nylon Fibers, Olefin Fibers,<br/>Acrylic/Modacrylic Fibers, Cellulosic Fibers and Other Synthetic Fibers); Natural Fibers<br/>(Cotton Fiber, Wool Fiber and Silk Fiber); and Specialty Fibers/Products Markets<br/>Independently Analyzed with Annual Sales Figures in Tons for Years 2009 through<br/>2014 (includes corresponding Graph/Chart)

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# 4G. REST OF EUROPE

A. Market Analysis



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**Table 189.** Rest of European Recent Past, Current & Future Analysis for Spun Yarn byProduct Group/Segment - Manufactured/ Manmade/Synthetic Yarns (Polyester SpunYarn, Acrylic/Modacrylic Spun Yarn and Cellulosic Spun Yarn); and Natural Yarns(Cotton Spun Yarn and Wool Spun Yarn) Markets Independently Analyzed with AnnualSales Figures in Tons for Years 2015 through 2022 (includes correspondingGraph/Chart)

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Market Analysis

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**Table 194.** Asia-Pacific 14-Year Perspective for Textile Fibers by Country - PercentageBreakdown of Volume Sales for China, India, South Korea, and Rest of Asia-PacificMarkets for Years 2009, 2017 & 2022 (includes corresponding Graph/Chart)

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**Table 198.** Asia-Pacific Recent Past, Current & Future Analysis for Spun Yarn byCountry - China, India, South Korea, and Rest of Asia-Pacific Markets IndependentlyAnalyzed with Annual Sales Figures in Tons for Years 2015 through 2022 (includescorresponding Graph/Chart)

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**Table 205.** Investment Trends in the Chinese textiles and Apparel Industry (2009-2015)(in US\$ Billion) (includes corresponding Graph/Chart)

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Going Green!!! Technical Textiles to Receive Major Boost

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**Table 208.** Chinese Recent Past, Current & Future Analysis for Textile Fibers byProduct Group/Segment - Manufactured/Manmade/ Synthetic Fibers; Natural Fibers;and Specialty Fibers/Products Markets Independently Analyzed with Annual SalesFigures in Tons for Years 2015 through 2022 (includes corresponding Graph/Chart)



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A. Market Analysis
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Role of Government in the Textiles Industry
Technical Textiles Receive a Major Push
Strong Growth Prospects for Automotive Textiles in India
India – A High Potential Market for Agro Textiles
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Slowdown in China Affects Exports of Synthetic Yarn from India



Indian Exports of Cotton Yarn Registers a Decline Inclusion of Fabric in MEIS Scheme to Boost Exports

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**Table 215.** Cotton Production in India (2001-2014) (in Million Hectares) (includescorresponding Graph/Chart)

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UAE Ranks among the Leading Textile Exporters B. Market Analytics

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A. Market AnalysisStrategic Corporate DevelopmentsB. Market Analytics

**Table 243.** Latin American Recent Past, Current & Future Analysis for Textile Fibers byCountry - Brazil, Mexico, and Rest of Latin America Markets Independently Analyzedwith Annual Sales Figures in Tons for Years 2015 through 2022 (includescorresponding Graph/Chart)

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**Table 245.** Latin American 14-Year Perspective for Textile Fibers by Country 

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