

# Antimicrobial Textiles Market Value Understanding Pricing and Valuation Trends

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WILMINGTON, DE, UNITED STATES,
October 11, 2024 /EINPresswire.com/ -A report by Allied Market Research, titled
"Antimicrobial Textiles Market by Fabric
(Polyester, Polyamide, Cotton, and
Others), Active Agent (Metal & Metallic
Salts, Synthetic Organic Compounds,
and Bio-Based Agents), and Application
(Medical Textiles, Home Textiles,



Apparels, and Others): Global Opportunity Analysis and Industry Forecast, 2020–2027," reveals the global antimicrobial textiles industry was valued at \$10.0 billion in 2019 and is projected to reach \$18.2 billion by 2027, growing at a CAGR of 7.4% from 2020 to 2027.

**Market Dynamics** 

Key Drivers:

Growing demand for antimicrobial medical textiles in healthcare. Increased awareness regarding health and hygiene.

Challenges:

Environmental and health concerns linked to antimicrobial agents. Fluctuations in raw material costs.

Opportunities:

Growth in the healthcare sector, especially in emerging economies, is anticipated to drive new market opportunities.

## Segment Insights

#### Fabric:

- The cotton segment dominated the market in 2019, contributing nearly 50% of the revenue, owing to its wide usage in medical textiles and apparel. It is expected to continue leading the market throughout the forecast period.
- The polyester segment is anticipated to register the highest CAGR of 7.8% from 2020 to 2027, driven by increasing disposable income and growing awareness of antimicrobial home textiles in developing nations.

## Application:

- Medical textiles led in 2019 with over 40% market share and are forecast to maintain dominance through 2027, with the highest projected CAGR of 7.8%, particularly in developing regions such as Asia-Pacific and LAMEA.

Other segments analyzed include apparels and home textiles.

# Regional Outlook

- North America held the largest share of the global market in 2019, contributing more than one-third of the total revenue, thanks to a well-established consumer base and heightened health awareness.
- The Asia-Pacific region is expected to experience the fastest growth, with a projected CAGR of 8.0% from 2020 to 2027, driven by the rise of the healthcare sector, key textile manufacturers, and increased military fabric expenditures.

## Key Market Players

- Aditya Birla Group
- Fuji Chemical Industries, Ltd.
- Herculite, Inc.
- Indorama Ventures Public Company Limited
- Kolon Industries, Inc.
- Response Fabrics (India) Pvt. Ltd.
- Sanitized AG
- Sarex Textile Chemicals

- Toyobo Co., Ltd.
- Vardhman Holdings Limited

The antimicrobial textiles market is poised for significant growth, especially in healthcare and home textiles, as demand for hygienic materials continues to rise globally.

https://www.alliedmarketresearch.com/antimicrobial-textiles-market/purchase-options

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