

Global Antimicrobial Textile Market Size study & Forecast, by Active Agents (Synthetic Organic Compounds, Metal & Metallic Salts, Bio-based Agents, Others) by Application (Medical Textiles, Apparel, Home Textiles, Commercial Textiles, Industrial Textiles, Others), by Fabric (Cotton, Polyester, Polyamide, Others), and Regional Analysis, 2022-2029

<https://marketpublishers.com/r/GDDD09A046A1EN.html>

Date: October 2022

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: GDDD09A046A1EN

Abstracts

Global Antimicrobial Textile Market is valued at approximately USD 10.7 billion in 2021 and is anticipated to grow with a healthy growth rate of more than 6.50% over the forecast period 2022-2029. The market for antimicrobial fabrics is expected to expand considerably in the next years due to increased demand across medical textile and clothing applications. The rising disposable income, changing lifestyles with rising health concerns, growing pollution, and enhanced hygiene awareness are all contributing to the growth in demand for antimicrobial fabrics. The major driving factors for the market are growing consumer awareness about hygiene in emerging economies. Moreover, research and technological advancements are creating a lucrative growth opportunity for the market over the forecast period. However, the low efficiency of active agents is restraining the market growth over the forecast period.

According to the India Brand Equity Foundation, A total of 4.5 crore people are employed in the textile sector in India, including 35.22 lakh people who work with handlooms. By 2025–2026, the Indian textile and apparel market is projected to increase at a 10% CAGR, totalling US\$190 billion. Along with this, in 2016, the World's Net National Income was calculated to be USD 8,423 which has increased to USD 9,276 in 2019, according to Statista.

The key regions considered for the Global Antimicrobial Textile Market study includes Asia Pacific, North America, Europe, Latin America, and the Rest of the World. North America dominated the space in terms of revenue, owing to the medical textiles market is anticipated to be driven by the rising use of implantable products in North America as a result of the limitations in current pharmacological treatments, and management of orthopaedic, cardiovascular, neurological, ophthalmology, and many other chronic conditions. The Asia Pacific is expected to grow significantly during the forecast period, due to increased government efforts to upgrade the healthcare facilities in the area. Over the course of the projection period, it is anticipated that the region's expanding wound care market would boost demand for these goods.

Major market players included in this report are:

Milliken & Company (U.S.)
Trevira GmbH (Germany)
UNITIKA LTD. (Japan)
PurThread Technologies, Inc. (U.S.)
Herculite (U.S.)
BASF SE (Germany)
The Dow Chemical Company (U.S.)
Microban International, Ltd. (U.S.)
Biocote Limited (UK)
Sanitized AG (Switzerland)

Recent Developments in the Market:

In April 2020, Milliken transitioned from textile manufacture to the creation of cutting-edge medical Personal Protective Equipment (PPE). In light of the COVID-19 epidemic, the business is using its expertise in materials research to provide PPE for the medical sector. Lab coats, scrubs, and hospital curtains all employ the antibacterial BioSmart™ product. On contact, it has a 99.9% kill rate for common bacteria.

Trevira visited the TECHTEXTIL in Germany in May 2019 and displayed goods that covered a wide range of technologies and use in the functional & technical textiles market. The firm being discussed during the conference is a subsidiary of the parent company, Indorama Ventures.

Global Antimicrobial Textile Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered Active Agents, Application, Fabric, Region
Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World
Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and Active Agents offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Active Agents:

Synthetic Organic Compounds

Metal & Metallic Salts

Bio-based Agents

Others

By Application:

Medical Textiles

Apparel

Home Textiles

Commercial Textiles

Industrial Textiles

Others

By Fabric:

Cotton

Polyester

Polyamide

Others

By Region:

North America

U.S.

Canada
Europe
UK
Germany
France
Spain
Italy
ROE
Asia Pacific
China
India
Japan
Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico
Rest of the World

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