

Agricultural Textiles Market Trends and Competitive Landscape: A Comprehensive Forecast to 2031

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EINPresswire.com/ -- The [agricultural textiles market](#) is poised for steady growth, driven primarily by increasing agricultural activities and rising consumer preference for eco-friendly and organic products. Among the material types, knitted agricultural textiles dominated the market in 2021, while the Asia-Pacific region is projected to exhibit the fastest growth through 2031.



According to Allied Market Research, the global agricultural textiles market was valued at \$11.8 billion in 2021 and is expected to reach \$18.8 billion by 2031, registering a CAGR of 4.9% from 2022 to 2031. The comprehensive study highlights top investment pockets, emerging trends, growth drivers, and competitive scenarios serving as a strategic resource for investors, stakeholders, and new entrants.

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Market Drivers:

- Growing demand from the agriculture industry
- Rising preference for eco-friendly and organic farming methods

Opportunities:

- Technological advancements in textile materials and manufacturing

Restraints:

- Fluctuating raw material prices impacting overall production costs

Market Segmentation Insights:-

The report provides in-depth analysis of each segment using data-driven tables and visuals, helping stakeholders identify potential growth areas.

By Type:

- Knitted textiles held the largest market share in 2021 (~50%) and are expected to dominate through 2031.
- This segment is also projected to grow at the fastest CAGR of 5.1%.
- Other segments include woven, non-woven, and miscellaneous textile types.

By Material:

- Polyethylene accounted for over one-third of global revenue in 2021 and will continue leading by 2031.
- It is also the fastest-growing material segment with a CAGR of 5.2%.
- Additional materials include nylon, polypropylene, polyester, and others.

By Product Type:

- Fishing nets dominated in 2021 with nearly one-third of total revenue.
- Shade nets are expected to record the fastest growth, with a CAGR of 5.4%.
- Other products analyzed: mulch mats, anti-hail/anti-bird nets, crop covers, etc.

By Application:

- Aquaculture held the largest share in 2021 (>40%) and is projected to maintain its lead.
- The agriculture segment is set to grow the fastest with a CAGR of 5.2%.
- Horticulture, forestry, and other applications are also included in the study.

By Region:

- Asia-Pacific accounted for more than half of global revenue in 2021 and is expected to retain its leadership.
- The region is also forecast to register the highest CAGR of 5.1%.
- Other regions studied: North America, Europe, and LAMEA.

Competitive Landscape:-

Key players in the global agricultural textiles market include:

- Beaulieu Technical Textiles
- Siang May Pte Ltd.
- Helios Group S.r.l.
- TenCate Geosynthetics
- Garware Technical Fibres Ltd.
- Diatex
- Aduno SRL
- Meyabond Industry & Trading (Beijing) Co. Ltd.
- Belton Industries
- Hy-Tex (UK) Limited

These companies employ strategies such as product innovation, partnerships, expansions, and joint ventures to strengthen their market presence.

For more information on the global agricultural textiles market, visit our website:

<https://www.alliedmarketresearch.com/agricultural-textiles-market/purchase-options>

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