

Bleached Linter Cellulose Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2024 – 2032

https://marketpublishers.com/r/BB5400015AEFEN.html

Date: September 2024

Pages: 200

Price: US\$ 4,365.00 (Single User License)

ID: BB5400015AEFEN

Abstracts

The Global Bleached Linter Cellulose Market reached USD 1.48 billion in 2023, with projections indicating a 4.5% compound annual growth rate (CAGR) from 2024 to 2032. In the food and beverage sector, bleached linter cellulose is essential in the creation of high-viscosity cellulose ethers, such as carboxymethyl cellulose (CMC), hydroxyethyl cellulose (HEC), hydroxypropyl methylcellulose (HPMC), and methylcellulose (MC). These cellulose derivatives play a critical role as thickening agents, enhancing food texture and stabilizing products, ultimately extending shelf life and maintaining freshness. With its safe application in food, this additive is expected to see growing demand, bolstering market growth over the forecast period. In the pharmaceutical industry, especially in North America, the increasing investment in research and development is expected to drive demand for bleached linter cellulose. This material is commonly used in drug formulation, particularly as an excipient in solid dosage forms like tablets and capsules, due to its effective binding and matrix-forming properties. The market is anticipated to benefit significantly from rising pharmaceutical production and advancements in drug development by 2032.

The availability of bleached linter cellulose is largely tied to cotton production, making supply susceptible to fluctuations in cotton output and prices. Nevertheless, sourcing from cotton-producing nations like India and Egypt can mitigate these challenges and support steady market expansion. Market segmentation by grade divides the product into high-grade and technical-grade categories.

The high-grade segment, projected to capture USD 1.33 billion by 2032 with a 4.6% CAGR, is preferred for applications demanding high purity. Meanwhile, technical-grade bleached linter cellulose finds usage in diverse industries, including pulp and paper, textiles, leather, personal care, and packaging, where its long, strong fibers enhance the strength of paper and packaging materials. By application, the viscose segment held a



42.1% market share in 2023 and is projected to grow at a 4.5% CAGR through 2032, driven by rising demand in the textile industry, particularly in urbanized regions with increasing disposable incomes. The market for acetate, another major segment, is also growing, supported by demand in cigarette production.

The North American bleached linter cellulose market is forecasted to reach USD 745.7 million by 2032, with a 4.3% CAGR. This growth is largely attributed to a robust pharmaceutical industry, particularly in the U.S., where cellulose derivatives are key in drug manufacturing as viscosity modifiers and thickeners. With continued growth in the pharmaceutical and food industries, the bleached linter cellulose market is positioned for a significant expansion.



Contents

Report Content

CHAPTER 1 METHODOLOGY & SCOPE

- 1.1 Market scope & definition
- 1.2 Base estimates & calculations
- 1.3 Forecast calculation
- 1.4 Data sources
 - 1.4.1 Primary
 - 1.4.2 Secondary
 - 1.4.2.1 Paid sources
 - 1.4.2.2 Public sources

CHAPTER 2 EXECUTIVE SUMMARY

2.1 Industry 360° synopsis

CHAPTER 3 INDUSTRY INSIGHTS

- 3.1 Industry ecosystem analysis
 - 3.1.1 Key manufacturers
 - 3.1.2 Distributors
 - 3.1.3 Profit margins across the industry
- 3.2 Industry impact forces
 - 3.2.1 Growth drivers
 - 3.2.1.1 Massive product demand from textile industry
 - 3.2.1.2 Rapidly growing food & beverage industry
 - 3.2.1.3 Strong growth indicators in pharmaceutical industry
 - 3.2.2 Market challenges
 - 3.2.2.1 Fluctuation in cotton crop production
 - 3.2.3 Market opportunity
 - 3.2.3.1 New opportunities
 - 3.2.3.2 Growth potential analysis
- 3.3 Raw material landscape
 - 3.3.1 Manufacturing trends
 - 3.3.2 Technology evolution
 - 3.3.2.1 Sustainable manufacturing



- 3.3.2.1.1 Green practices
- 3.3.2.1.2 Decarbonization
- 3.3.3 Sustainability in raw materials
- 3.3.4 Pricing trends (USD/Ton), 2021 2032
 - 3.3.4.1 North America
 - 3.3.4.2 Europe
 - 3.3.4.3 Asia Pacific
 - 3.3.4.4 Latin America
 - 3.3.4.5 Middle East & Africa
- 3.4 Regulations & market impact
- 3.5 Porter's analysis
- 3.6 PESTEL analysis

CHAPTER 4 COMPETITIVE LANDSCAPE, 2023

- 4.1 Company market share analysis
- 4.2 Competitive positioning matrix
- 4.3 Strategic outlook matrix

CHAPTER 5 MARKET SIZE AND FORECAST, BY GRADE, 2021-2032 (USD BILLION, TONS)

- 5.1 Key trends
- 5.2 High
- 5.3 Technical

CHAPTER 6 MARKET SIZE AND FORECAST, BY APPLICATION, 2021-2032 (USD BILLION, TONS)

- 6.1 Key trends
- 6.2 Viscose
- 6.3 Acetate
- 6.4 Ethers
- 6.5 Nitrate

CHAPTER 7 MARKET SIZE AND FORECAST, BY END-USE, 2021-2032 (USD BILLION, TONS)

7.1 Key trends



- 7.2 Food & beverage
- 7.3 Pharmaceutical
- 7.4 Textile
- 7.5 Pulp & paper
- 7.6 Personal care
- 7.7 Paints & coatings
- 7.8 Packaging

CHAPTER 8 MARKET SIZE AND FORECAST, BY REGION, 2021-2032 (USD BILLION, TONS)

- 8.1 Key trends
- 8.2 North America
 - 8.2.1 U.S.
 - 8.2.2 Canada
- 8.3 Europe
 - 8.3.1 Germany
 - 8.3.2 UK
 - 8.3.3 France
 - 8.3.4 Italy
 - 8.3.5 Spain
 - 8.3.6 Greece
 - 8.3.7 Netherlands
 - 8.3.8 Turkey
- 8.4 Asia Pacific
 - 8.4.1 China
 - 8.4.2 India
 - 8.4.3 Japan
 - 8.4.4 South Korea
 - 8.4.5 Australia
 - 8.4.6 Thailand
 - 8.4.7 Indonesia
 - 8.4.8 Malaysia
- 8.5 Latin America
 - 8.5.1 Brazil
 - 8.5.2 Mexico
 - 8.5.3 Argentina
- 8.6 MEA
 - 8.6.1 Saudi Arabia



- 8.6.2 Egypt
- 8.6.3 South Africa

CHAPTER 9 COMPANY PROFILES

- 9.1 Georgia-Pacific LLC
- 9.2 Shandong Silver Hawk Chemical Fibre Co., Ltd.
- 9.3 Linter Pak Co.
- 9.4 GRN Cellulose Pvt. Ltd.
- 9.5 Nippon Paper Industries Co., Ltd.
- 9.6 Celanese Corporation
- 9.7 Sappi Lanaken Mills
- 9.8 Jiangsu Zhongda Cellulose Fiber Co., Ltd.
- 9.9 Suzano Papel e Celulose (formerly Fibria)
- 9.10 International Paper Company



I would like to order

Product name: Bleached Linter Cellulose Market Opportunity, Growth Drivers, Industry Trend Analysis,

and Forecast 2024 - 2032

Product link: https://marketpublishers.com/r/BB5400015AEFEN.html

Price: US\$ 4,365.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/BB5400015AEFEN.html