

Nonwoven Fabrics Market Report by Material Type (Polyester, Polypropylene, Polyethylene, Rayon, and Others), Technology (Spun Bond, Wet Laid, Dry Laid, and Others), Application (Personal Care and Hygiene, Filtration, Healthcare, Automotive, Building and Construction, and Others), and Region 2024-2032

https://marketpublishers.com/r/NC31425C31EFEN.html

Date: August 2024 Pages: 150 Price: US\$ 3,899.00 (Single User License) ID: NC31425C31EFEN

# **Abstracts**

The global nonwoven fabrics market size reached US\$ 45.3 Billion in 2023. Looking forward, IMARC Group expects the market to reach US\$ 73.8 Billion by 2032, exhibiting a growth rate (CAGR) of 5.4% during 2024-2032.

Nonwoven fabrics refer to cohesive fabric-like textiles manufactured by arranging fibers together using heat, chemicals or pressure. Some of the commonly used production methods include fiber entanglement and chemical and thermal bonding of materials, such as olefin, polyester and rayon. In comparison to the traditionally used fabrics, such as cotton, linen, wool and silk, nonwoven fabrics are lighter, do not require weaving or knitting to manufacture interlinings, insulation and protection clothing, industrial workwear, chemical defense suits and footwear components. As a result, they find extensive applications across various industries, such as personal care & hygiene, automotive, healthcare, building & construction and filtration. Nonwoven Fabrics Market Trends:

Significant growth in the textile industry across the globe represents one of the key factors creating a positive outlook for the market. This, in turn, is contributing to the market growth. Nonwoven fabrics are widely used to manufacture healthcare essentials, such as face masks, isolation gowns, drapes, single-use caps and shoe and headcovers. In line with this, the widespread adoption of these fabrics for the production



of light-weight automobile components is also contributing to the growth of the market. Additionally, various product innovations, such as the development of smart nonwoven fabrics and blast-resistant curtains, are acting as other growth-inducing factors. These textiles expand under tension, thereby absorbing shockwaves and catching flying debris. Other factors, including the technological advancements in the manufacturing technologies, along with research and development (R&D) in the production of environment-friendly fabrics, are anticipated to drive the market further.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each segment of the global nonwoven fabrics market report, along with forecasts at the global, regional and country levels from 2024-2032. Our report has categorized the market based on material type, technology and application.

Breakup by Material Type:

Polyester Polypropylene Polyethylene Rayon Others Breakup by Technology: Spun Bond

Wet Laid

Dry Laid

Others

Nonwoven Fabrics Market Report by Material Type (Polyester, Polypropylene, Polyethylene, Rayon, and Others), T...



#### Breakup by Application:

Personal Care and Hygiene

Filtration

Healthcare

Automotive

**Building and Construction** 

Others

Breakup by Region:

North America

**United States** 

Canada

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others



Germany

France

United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

#### Competitive Landscape:

The report has also analysed the competitive landscape of the market with some of the key players being Ahlstrom-Munksj? Oyj, Berry Global Group Inc., DuPont de Nemours Inc., Fitesa S.A. and Affiliates (Petropar SA), Freudenberg Performance Materials SE & Co. KG, Johns Manville Corporation (Berkshire Hathaway), Kimberly-Clark Corporation, PFNonwovens Czech s.r.o. (PFNonwovens Holding s.r.o), Suominen Oyj, Toray Industries Inc. and TWE GmbH & Co. KG.

Key Questions Answered in This Report

1. What was the size of the global nonwoven fabrics market in 2023?



2. What is the expected growth rate of the global nonwoven fabrics market during 2024-2032?

3. What are the key factors driving the global nonwoven fabrics market?

4. What has been the impact of COVID-19 on the global nonwoven fabrics market?

5. What is the breakup of the global nonwoven fabrics market based on the material type?

6. What is the breakup of the global nonwoven fabrics market based on the technology?

- 7. What is the breakup of the global nonwoven fabrics market based on application?
- 8. What are the key regions in the global nonwoven fabrics market?
- 9. Who are the key players/companies in the global nonwoven fabrics market?



## Contents

### **1 PREFACE**

## **2 SCOPE AND METHODOLOGY**

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
- 2.3.1 Primary Sources
- 2.3.2 Secondary Sources
- 2.4 Market Estimation
- 2.4.1 Bottom-Up Approach
- 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

#### **3 EXECUTIVE SUMMARY**

#### **4 INTRODUCTION**

- 4.1 Overview
- 4.2 Key Industry Trends

#### **5 GLOBAL NONWOVEN FABRICS MARKET**

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

#### 6 MARKET BREAKUP BY MATERIAL TYPE

- 6.1 Polyester
- 6.1.1 Market Trends
- 6.1.2 Market Forecast
- 6.2 Polypropylene
  - 6.2.1 Market Trends
  - 6.2.2 Market Forecast
- 6.3 Polyethylene



6.3.1 Market Trends
6.3.2 Market Forecast
6.4 Rayon
6.4.1 Market Trends
6.4.2 Market Forecast
6.5 Others
6.5.1 Market Trends
6.5.2 Market Forecast

## 7 MARKET BREAKUP BY TECHNOLOGY

7.1 Spun Bond
7.1.1 Market Trends
7.1.2 Market Forecast
7.2 Wet Laid
7.2.1 Market Trends
7.2.2 Market Forecast
7.3 Dry Laid
7.3.1 Market Trends
7.3.2 Market Forecast
7.4 Others
7.4.1 Market Trends
7.4.2 Market Forecast

## **8 MARKET BREAKUP BY APPLICATION**

- 8.1 Personal Care and Hygiene
  - 8.1.1 Market Trends
  - 8.1.2 Market Forecast
- 8.2 Filtration
- 8.2.1 Market Trends
- 8.2.2 Market Forecast
- 8.3 Healthcare
  - 8.3.1 Market Trends
  - 8.3.2 Market Forecast
- 8.4 Automotive
  - 8.4.1 Market Trends
- 8.4.2 Market Forecast
- 8.5 Building and Construction



8.5.1 Market Trends8.5.2 Market Forecast8.6 Others8.6.1 Market Trends8.6.2 Market Forecast

#### 9 MARKET BREAKUP BY REGION

9.1 North America 9.1.1 United States 9.1.1.1 Market Trends 9.1.1.2 Market Forecast 9.1.2 Canada 9.1.2.1 Market Trends 9.1.2.2 Market Forecast 9.2 Asia Pacific 9.2.1 China 9.2.1.1 Market Trends 9.2.1.2 Market Forecast 9.2.2 Japan 9.2.2.1 Market Trends 9.2.2.2 Market Forecast 9.2.3 India 9.2.3.1 Market Trends 9.2.3.2 Market Forecast 9.2.4 South Korea 9.2.4.1 Market Trends 9.2.4.2 Market Forecast 9.2.5 Australia 9.2.5.1 Market Trends 9.2.5.2 Market Forecast 9.2.6 Indonesia 9.2.6.1 Market Trends 9.2.6.2 Market Forecast 9.2.7 Others 9.2.7.1 Market Trends 9.2.7.2 Market Forecast 9.3 Europe 9.3.1 Germany

Nonwoven Fabrics Market Report by Material Type (Polyester, Polypropylene, Polyethylene, Rayon, and Others), T...



9.3.1.1 Market Trends 9.3.1.2 Market Forecast 9.3.2 France 9.3.2.1 Market Trends 9.3.2.2 Market Forecast 9.3.3 United Kingdom 9.3.3.1 Market Trends 9.3.3.2 Market Forecast 9.3.4 Italy 9.3.4.1 Market Trends 9.3.4.2 Market Forecast 9.3.5 Spain 9.3.5.1 Market Trends 9.3.5.2 Market Forecast 9.3.6 Russia 9.3.6.1 Market Trends 9.3.6.2 Market Forecast 9.3.7 Others 9.3.7.1 Market Trends 9.3.7.2 Market Forecast 9.4 Latin America 9.4.1 Brazil 9.4.1.1 Market Trends 9.4.1.2 Market Forecast 9.4.2 Mexico 9.4.2.1 Market Trends 9.4.2.2 Market Forecast 9.4.3 Others 9.4.3.1 Market Trends 9.4.3.2 Market Forecast 9.5 Middle East and Africa 9.5.1 Market Trends 9.5.2 Market Breakup by Country 9.5.3 Market Forecast

#### **10 SWOT ANALYSIS**

10.1 Overview10.2 Strengths



10.3 Weaknesses10.4 Opportunities10.5 Threats

#### **11 VALUE CHAIN ANALYSIS**

#### **12 PORTERS FIVE FORCES ANALYSIS**

- 12.1 Overview
- 12.2 Bargaining Power of Buyers
- 12.3 Bargaining Power of Suppliers
- 12.4 Degree of Competition
- 12.5 Threat of New Entrants
- 12.6 Threat of Substitutes

#### **13 PRICE ANALYSIS**

#### **14 COMPETITIVE LANDSCAPE**

- 14.1 Market Structure
- 14.2 Key Players
- 14.3 Profiles of Key Players
  - 14.3.1 Ahlstrom-Munksj? Oyj
    - 14.3.1.1 Company Overview
    - 14.3.1.2 Product Portfolio
    - 14.3.1.3 Financials
  - 14.3.2 Berry Global Group Inc.
  - 14.3.2.1 Company Overview
  - 14.3.2.2 Product Portfolio
  - 14.3.2.3 Financials
  - 14.3.2.4 SWOT Analysis
  - 14.3.3 DuPont de Nemours Inc
  - 14.3.3.1 Company Overview
  - 14.3.3.2 Product Portfolio
  - 14.3.3.3 Financials
  - 14.3.4 Fitesa S.A. and Affiliates (Petropar SA)
    - 14.3.4.1 Company Overview
  - 14.3.4.2 Product Portfolio
  - 14.3.5 Freudenberg Performance Materials SE & Co. KG



- 14.3.5.1 Company Overview
- 14.3.5.2 Product Portfolio
- 14.3.6 Johns Manville Corporation (Berkshire Hathaway)
  - 14.3.6.1 Company Overview
  - 14.3.6.2 Product Portfolio
- 14.3.7 Kimberly-Clark Corporation
  - 14.3.7.1 Company Overview
  - 14.3.7.2 Product Portfolio
  - 14.3.7.3 Financials
  - 14.3.7.4 SWOT Analysis
- 14.3.8 PFNonwovens Czech s.r.o. (PFNonwovens Holding s.r.o)
- 14.3.8.1 Company Overview
- 14.3.8.2 Product Portfolio
- 14.3.9 Suominen Oyj
  - 14.3.9.1 Company Overview
  - 14.3.9.2 Product Portfolio
- 14.3.9.3 Financials
- 14.3.10 Toray Industries Inc.
- 14.3.10.1 Company Overview
- 14.3.10.2 Product Portfolio
- 14.3.10.3 Financials
- 14.3.10.4 SWOT Analysis
- 14.3.11 TWE GmbH & Co. KG
- 14.3.11.1 Company Overview
- 14.3.11.2 Product Portfolio
- 14.3.11.3 Financials



## **List Of Tables**

#### LIST OF TABLES

Table 1: Global: Nonwoven Fabrics Market: Key Industry Highlights, 2023 and 2032 Table 2: Global: Nonwoven Fabrics Market Forecast: Breakup by Material Type (in Million US\$), 2024-2032 Table 3: Global: Nonwoven Fabrics Market Forecast: Breakup by Technology (in Milli

Table 3: Global: Nonwoven Fabrics Market Forecast: Breakup by Technology (in Million US\$), 2024-2032

Table 4: Global: Nonwoven Fabrics Market Forecast: Breakup by Application (in Million US\$), 2024-2032

Table 5: Global: Nonwoven Fabrics Market Forecast: Breakup by Region (in Million US\$), 2024-2032

Table 6: Global: Nonwoven Fabrics Market Structure

Table 7: Global: Nonwoven Fabrics Market: Key Players



# **List Of Figures**

#### LIST OF FIGURES

Figure 1: Global: Nonwoven Fabrics Market: Major Drivers and Challenges Figure 2: Global: Nonwoven Fabrics Market: Sales Value (in Billion US\$), 2018-2023 Figure 3: Global: Nonwoven Fabrics Market: Breakup by Material Type (in %), 2023 Figure 4: Global: Nonwoven Fabrics Market: Breakup by Technology (in %), 2023 Figure 5: Global: Nonwoven Fabrics Market: Breakup by Application (in %), 2023 Figure 6: Global: Nonwoven Fabrics Market: Breakup by Region (in %), 2023 Figure 7: Global: Nonwoven Fabrics Market Forecast: Sales Value (in Billion US\$), 2024-2032 Figure 8: Global: Nonwoven Fabrics (Polyester) Market: Sales Value (in Million US\$), 2018 & 2023 Figure 9: Global: Nonwoven Fabrics (Polyester) Market Forecast: Sales Value (in Million US\$), 2024-2032 Figure 10: Global: Nonwoven Fabrics (Polypropylene) Market: Sales Value (in Million US\$), 2018 & 2023 Figure 11 Global: Nonwoven Fabrics (Polypropylene) Market Forecast: Sales Value (in Million US\$), 2024-2032 Figure 12: Global: Nonwoven Fabrics (Polyethylene) Market: Sales Value (in Million US\$), 2018 & 2023 Figure 13: Global: Nonwoven Fabrics (Polyethylene) Market Forecast: Sales Value (in Million US\$), 2024-2032 Figure 14: Global: Nonwoven Fabrics (Rayon) Market: Sales Value (in Million US\$), 2018 & 2023 Figure 15: Global: Nonwoven Fabrics (Rayon) Market Forecast: Sales Value (in Million US\$), 2024-2032 Figure 16: Global: Nonwoven Fabrics (Other Material Types) Market: Sales Value (in Million US\$), 2018 & 2023 Figure 17: Global: Nonwoven Fabrics (Other Material Types) Market Forecast: Sales Value (in Million US\$), 2024-2032 Figure 18: Global: Nonwoven Fabrics (Spun Bond) Market: Sales Value (in Million US\$), 2018 & 2023 Figure 19: Global: Nonwoven Fabrics (Spun Bond) Market Forecast: Sales Value (in Million US\$), 2024-2032 Figure 20: Global: Nonwoven Fabrics (Wet Laid) Market: Sales Value (in Million US\$), 2018 & 2023 Figure 21: Global: Nonwoven Fabrics (Wet Laid) Market Forecast: Sales Value (in



Million US\$), 2024-2032 Figure 22: Global: Nonwoven Fabrics (Dry Laid) Market: Sales Value (in Million US\$), 2018 & 2023 Figure 23: Global: Nonwoven Fabrics (Dry Laid) Market Forecast: Sales Value (in Million US\$), 2024-2032 Figure 24: Global: Nonwoven Fabrics (Other Technologies) Market: Sales Value (in Million US\$), 2018 & 2023 Figure 25: Global: Nonwoven Fabrics (Other Technologies) Market Forecast: Sales Value (in Million US\$), 2024-2032 Figure 26: Global: Nonwoven Fabrics (Personal Care and Hygiene) Market: Sales Value (in Million US\$), 2018 & 2023 Figure 27: Global: Nonwoven Fabrics (Personal Care and Hygiene) Market Forecast: Sales Value (in Million US\$), 2024-2032 Figure 28: Global: Nonwoven Fabrics (Filtration) Market: Sales Value (in Million US\$), 2018 & 2023 Figure 29: Global: Nonwoven Fabrics (Filtration) Market Forecast: Sales Value (in Million US\$), 2024-2032 Figure 30: Global: Nonwoven Fabrics (Healthcare) Market: Sales Value (in Million US\$), 2018 & 2023 Figure 31: Global: Nonwoven Fabrics (Healthcare) Market Forecast: Sales Value (in Million US\$), 2024-2032 Figure 32: Global: Nonwoven Fabrics (Automotive) Market: Sales Value (in Million US\$), 2018 & 2023 Figure 33: Global: Nonwoven Fabrics (Automotive) Market Forecast: Sales Value (in Million US\$), 2024-2032 Figure 34: Global: Nonwoven Fabrics (Building and Construction) Market: Sales Value (in Million US\$), 2018 & 2023 Figure 35: Global: Nonwoven Fabrics (Building and Construction) Market Forecast: Sales Value (in Million US\$), 2024-2032 Figure 36: Global: Nonwoven Fabrics (Other Applications) Market: Sales Value (in Million US\$), 2018 & 2023 Figure 37: Global: Nonwoven Fabrics (Other Applications) Market Forecast: Sales Value (in Million US\$), 2024-2032 Figure 38: North America: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023 Figure 39: North America: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032 Figure 40: United States: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023



Figure 41: United States: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 42: Canada: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023

Figure 43: Canada: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 44: Asia Pacific: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023

Figure 45: Asia Pacific: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 46: China: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023 Figure 47: China: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 48: Japan: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023 Figure 49: Japan: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 50: India: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023 Figure 51: India: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 52: South Korea: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023

Figure 53: South Korea: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 54: Australia: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023

Figure 55: Australia: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 56: Indonesia: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023

Figure 57: Indonesia: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 58: Others: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023

Figure 59: Others: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 60: Europe: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023

Figure 61: Europe: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032



Figure 62: Germany: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023

Figure 63: Germany: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 64: France: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023

Figure 65: France: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 66: United Kingdom: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023

Figure 67: United Kingdom: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 68: Italy: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023 Figure 69: Italy: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 70: Spain: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023 Figure 71: Spain: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 72: Russia: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023

Figure 73: Russia: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 74: Others: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023

Figure 75: Others: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 76: Latin America: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023

Figure 77: Latin America: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 78: Brazil: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023 Figure 79: Brazil: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 80: Mexico: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023

Figure 81: Mexico: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 82: Others: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023



Figure 83: Others: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 84: Middle East and Africa: Nonwoven Fabrics Market: Sales Value (in Million US\$), 2018 & 2023

Figure 85: Middle East and Africa: Nonwoven Fabrics Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 86: Global: Nonwoven Fabrics Industry: SWOT Analysis

Figure 87: Global: Nonwoven Fabrics Industry: Value Chain Analysis

Figure 88: Global: Nonwoven Fabrics Industry: Porter's Five Forces Analysis



## I would like to order

- Product name: Nonwoven Fabrics Market Report by Material Type (Polyester, Polypropylene, Polyethylene, Rayon, and Others), Technology (Spun Bond, Wet Laid, Dry Laid, and Others), Application (Personal Care and Hygiene, Filtration, Healthcare, Automotive, Building and Construction, and Others), and Region 2024-2032
  - Product link: https://marketpublishers.com/r/NC31425C31EFEN.html
    - Price: US\$ 3,899.00 (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 <u>https://marketpublishers.com/r/NC31425C31EFEN.html</u>