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World Collection



Photo: Hangzhou Golden Lily Non-woven Cloth Co Ltd

World

Nonwovens

January 2016



Highlights

World Overview and Forecasts

Demand by Web Formation Process | Demand by Market | Production Trends

Regional Trends and Forecasts

Regional Demand Overview | North America | Western Europe | Asia/Pacific
Other Regions

Industry Structure

Industry Composition and Characteristics | Additional Companies Cited

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ABOUT THIS REPORT

Scope & Method

This report forecasts total world demand in 2019 for nonwovens by web formation process, market, and major world region in metric tons. Web formation process segments include:

- spunmelt
- carded
- wetlaid
- airlaid.

Report totals include captive production of nonwovens in downstream product manufacture, as well as goods sold on the merchant market. The terms “nonwovens” and “nonwoven fabrics” are used interchangeably throughout this report.

Reported markets encompass:

- personal hygiene
- wipes
- construction
- filtration
- medical/surgical
- other markets such as motor vehicles, bedding, and clothing.

Major world regions include:

- North America
- Western Europe
- Asia/Pacific
- all other regions.

Demand by web formation process segment is also forecast for each major world region.

To illustrate historical trends world, web formation process, market, and regional demand (including web formation process segments) are provided for 2009 and 2014. Further, regional demand is segmented by market for 2014.

Finally, world production is segmented by major world region and provided for 2009, 2014, and 2019.

This report quantifies trends in terms of compound annual growth rates (CAGRs), which, by definition, employ in their calculation only the first and last datapoints over a period. The CAGR is used to describe forecast growth, defined as the trend beginning in the base year and ending in the forecast year. Forecasts are developed via the

identification and analysis of pertinent statistical relationships and other historical trends and events, as well as their expected impact over the forecast period. Readers are encouraged to consider historical volatility when assessing particular annual values along the forecast trend, including in the forecast year.

Other various topics, including profiles of pertinent leading suppliers, are covered in this report. A full outline of report items by page is available in the [Table of Contents](#).

Sources

World Nonwovens (FW15018) is based on [a comprehensive industry study](#) published by The Freedonia Group in January 2016. Reported findings represent the synthesis and analysis of data from various primary, secondary, macroeconomic, and demographic sources including:

- firms participating in the industry, and their suppliers and customers
- government/public agencies
- national, regional, and international non-governmental organizations
- trade associations and their publications
- the business and trade press
- indicator forecasts by The Freedonia Group
- the findings of other industry studies by The Freedonia Group.

Specific sources and additional resources are listed in the [Resources](#) section of this publication for reference and to facilitate further research.

Industry Codes

The topic of this report is related to the following industry codes:

NAICS/SCIAN 2007		SIC	
North American Industry Classification System		Standard Industry Codes	
313230	Nonwoven Fabric Mills	2297	Nonwoven Fabrics

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RESOURCES

The Freedonia Group

3365 <i>World Nonwovens</i> , January 2016	www.freedoniagroup.com
Related Industry Studies	see study contents
3347 <i>World Geosynthetics</i> , November 2015	see study contents
3309 <i>World Batteries</i> , July 2015	see study contents
3293 <i>Roofing</i> , June 2015	see study contents
3289 <i>Geosynthetics</i> , June 2015	see study contents
3276 <i>World Coated Fabrics</i> , June 2015	see study contents
3251 <i>World Wipes</i> , March 2015	see study contents
3205 <i>World Medical Disposables</i> , September 2014	see study contents
3176 <i>Coated Fabrics</i> , July 2014	see study contents
Related Focus Reports	
<i>Carpets & Rugs: United States</i>	see report contents
<i>Coated Fabrics: United States</i>	see report contents
<i>Disposable Medical Supplies: United States</i>	see report contents
<i>Filters: United States</i>	see report contents
<i>Nonwovens: United States</i>	see report contents
<i>Synthetic Geotextiles: United States</i>	see report contents
<i>Wipes: United States</i>	see report contents
Freedonia Custom Research	see capabilities

Trade Publications

<i>Nonwovens Industry</i> (USA)	www.nonwovens-industry.com
<i>Nonwovens Markets</i> (USA)	www.nonwovens.com
<i>Specialty Fabrics Review</i> (USA)	http://specialtyfabricsreview.com
<i>Technical-Textiles.net</i> (United Kingdom)	www.technical-textiles.net
<i>Textile World</i> (USA)	www.textileworld.com

Agencies & Associations

Asia Nonwoven Fabrics Association	www.asianonwovens.org
Association of the Nonwoven Fabrics Industry	www.inda.org
European Disposables and Nonwovens Association	www.edana.org
Eurostat	http://ec.europa.eu/eurostat
Industrial Fabrics Association International	www.ifai.com
International Monetary Fund	www.imf.org
World Bank	www.worldbank.org

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