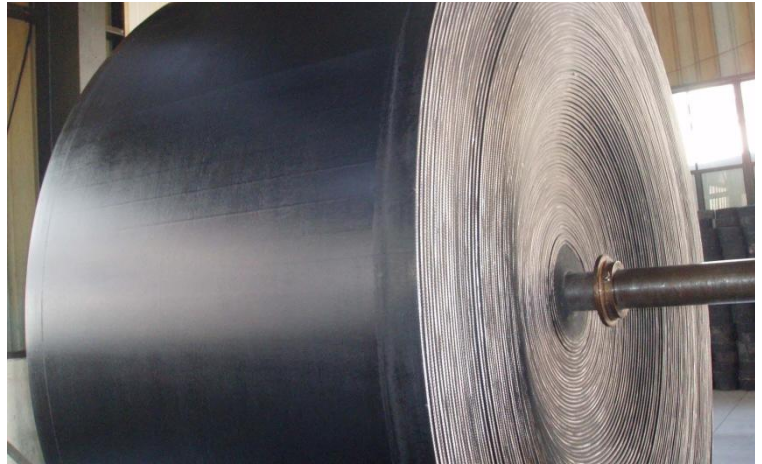


Freedonia Focus Reports  
World Collection



# World Rubber

February 2016



## Highlights

### World Overview and Forecasts

Demand by Type | Demand by Application | 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

### Resources

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## ABOUT THIS REPORT

### Scope & Method

This report forecasts total world demand in 2019 for rubber by type, application, and major world region in metric tons. Type segments include:

- synthetic rubber
- natural rubber.

Data include only thermoset elastomers; thermoplastic elastomers are excluded. Furthermore, data for synthetic rubber include the solids content of lattices and the styrene butadiene rubber (SBR) content of the masterbatch. As such, the weight of carbon black and other fillers (such as clay and waxes), as well as that of rubber processing chemicals, is excluded. Natural rubber figures include the dry rubber content of the latex. Furthermore, this report deals only with new rubber; reclaimed rubber is excluded.

Reported applications encompass:

- motor vehicle tires
- other tires such as bicycle, motorcycle, and aircraft
- non-tire.

Major world regions include:

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

Demand by type segment is also forecast for each major world region.

To illustrate historical trends world, type, application, and regional demand (including type segments) are provided for 2009 and 2014. Further, regional demand is segmented by application 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 Rubber* (FW50017) is based on [a comprehensive industry study](#) published by The Freedonia Group in February 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	
316211	Rubber & Plastics Footwear Mfg	2822	Synthetic Rubber (Vulcanizable Elastomers)
325212	Synthetic Rubber Mfg		
326211	Tire Mfg (except Retreading)	3011	Tires & Inner Tubes
326220	Rubber & Plastics Hoses & Belting Mfg	3021	Rubber & Plastics Footwear
326299	All Other Rubber Product Mfg	3052	Rubber & Plastics Hose & Belting
		3069	Fabricated Rubber Products, NEC

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PDF bookmarks are also available for navigation.

## RESOURCES

### The Freedonia Group

3381 *World Rubber*, February 2016

[www.freedoniagroup.com](http://www.freedoniagroup.com)

[see study contents](#)

#### Related Industry Studies

3368 *Specialty Silicas*, January 2016

[see study contents](#)

3357 *World Tires*, November 2015

[see study contents](#)

3326 *World Thermoplastic Elastomers*, November 2015

[see study contents](#)

3305 *Industrial Rubber Products*, July 2015

[see study contents](#)

3230 *World Industrial Rubber Products*, December 2014

[see study contents](#)

3180 *Rubber Products in China*, July 2014

[see study contents](#)

3178 *World Specialty Silicas*, July 2014

[see study contents](#)

#### Related Focus Reports

*Industrial Rubber Products: United States*

[see report contents](#)

*Rubber: United States*

[see report contents](#)

*Specialty Silicas: United States*

[see report contents](#)

*World Industrial Rubber Products*

[see report contents](#)

*World Thermoplastic Elastomers*

[see report contents](#)

*World Tires*

[see report contents](#)

#### Freedonia Custom Research

[see capabilities](#)

### Trade Publications

*Chemical & Engineering News* (USA)

<http://cen.acs.org>

*Modern Tire Dealer* (USA)

[www.moderntiredealer.com](http://www.moderntiredealer.com)

*Rubber & Plastics News* (USA)

[www.rubbernews.com](http://www.rubbernews.com)

*Rubber Statistical Bulletin* (Singapore)

[www.rubberstudy.com/pub-stats-bulletin.aspx](http://www.rubberstudy.com/pub-stats-bulletin.aspx)

*Rubber World* (USA)

[www.rubberworld.com](http://www.rubberworld.com)

*Scrap Tire News* (USA)

[www.scraptirenews.com](http://www.scraptirenews.com)

*Tire Business* (USA)

[www.tirebusiness.com](http://www.tirebusiness.com)

### Agencies & Associations

American Chemical Society – Rubber Division

[www.rubber.org](http://www.rubber.org)

Eurostat

<http://ec.europa.eu/eurostat>

International Institute of Synthetic Rubber Producers

[www.iisrp.com](http://www.iisrp.com)

International Rubber Study Group

[www.rubberstudy.com](http://www.rubberstudy.com)

Rubber Manufacturers Association

[www.rma.org](http://www.rma.org)

Tire Industry Association

[www.tireindustry.org](http://www.tireindustry.org)

World Bank

[www.worldbank.org](http://www.worldbank.org)

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