



Freedonia Focus Reports
Global Collection

Industrial Rubber Products: Canada

February 2018



CLICK TO ORDER
FULL REPORT
BROCHURE
CLICK TO ORDER
FULL REPORT

www.freedoniafocusreports.com

Table of Contents

1. Highlights	3
2. Market Environment	4
Historical Trends	4
Key Economic Indicators	6
Technology & Material Trends	7
Legal & Regulatory Factors	8
NAFTA Outlook	9
3. Segmentation & Forecasts	10
Products	10
Mechanical Goods	12
Hose	13
Belts	14
Other Products	14
Markets	17
Industrial Equipment	18
Motor Vehicle OEM	19
Motor Vehicle Aftermarket	19
Other Markets	20
4. Industry Structure	22
Industry Characteristics	22
Market Leaders	23
Cooper-Standard	24
Freudenberg	24
Gates	24
5. About This Report	26
Scope & Method	26
Sources	27
Industry Codes	27
Resources	28

List of Tables & Figures

Figure 1 Canada: Key Trends in the Industrial Rubber Product Market, 2016 – 2021	3
Figure 2 Canada: Industrial Rubber Product Demand Trends, 2006 – 2016	4
Table 1 Canada: Key Indicators for Industrial Rubber Product Demand, 2006 – 2021 (2015US\$ bil)	6
Figure 3 NAFTA: Industrial Rubber Product Demand by Country, 2016 (%)	9
Figure 4 Canada: Industrial Rubber Product Demand by Type, 2006 – 2021 (US\$ mil)	10
Table 2 Canada: Industrial Rubber Product Demand by Type, 2006 – 2021 (US\$ mil)	10
Table 3 Canada: Industrial Rubber Product Demand & Shipments, 2006 – 2021 (US\$ mil)	11
Figure 5 Canada: Industrial Rubber Product Demand by Type, 2006 – 2021 (%)	15
Figure 6 Canada: Industrial Rubber Product Demand by Market, 2006 – 2021 (US\$ mil)	17
Table 4 Canada: Industrial Rubber Product Demand by Market, 2006 – 2021 (US\$ mil)	17
Figure 7 Canada: Industrial Rubber Product Demand by Market, 2006 – 2021 (%)	21
Table 5 Canada: Select Suppliers to the Industrial Rubber Product Market by Principal Product Line	23
Table 6 Industry Codes Related to Industrial Rubber Products	27

About This Report

Scope & Method

This report forecasts to 2021 industrial rubber product demand and shipments in nominal US dollars at the manufacturer level in Canada. Total demand is segmented by type in terms of:

- mechanical goods
- hose
- belts
- other types such as roofing membranes, film, and flooring

Total demand is also segmented by market as follows:

- industrial equipment
- motor vehicles
- other markets such as aerospace equipment, appliances, and construction

To illustrate historical trends, total demand is provided in annual series from 2006 to 2016; shipments and the various segments are reported at five-year intervals for 2006, 2011, and 2016.

Excluded from the scope of this report are:

- tires and related products (such as inner tubes and tread rubber, wire and cable jacketing)
- gaskets and most seals (with the exception of vehicular body seals)
- druggist and medical rubber sundries (such as gloves and prophylactics)
- medical rubber tubing, coated fabrics, and rubber clothing
- balloons, toys, rubber bands, life rafts, and boats

The term “rubber” as used in this report includes products made from both thermoset (natural or synthetic rubber) and thermoplastic elastomers, including blends. This report quantifies trends in various measures of growth and volatility. Growth (or decline) expressed as an average annual growth rate (AAGR) is the least squares growth rate, which takes into account all available datapoints over a period. The volatility of datapoints around a least squares growth trend over time is expressed via the coefficient of determination, or r^2 . The most stable data series relative to the trend carries an r^2 value of 1.0; the most volatile – 0.0. Growth calculated as a compound annual growth rate (CAGR) employs, by definition, only the first and last datapoints over a period. The CAGR is used to describe forecast growth, defined as the expected trend beginning in the base year and ending in the forecast year. Readers are encouraged to consider historical volatility when assessing

About This Report

particular annual values along the forecast trend, including in the forecast year. For any given historical year, US dollar amounts are obtained from values expressed in the applicable local currency. These local currency values are converted to US dollars at the average annual exchange rate for that year. For forecast years, the US dollar amounts assume the same annual exchange rate as that prevailing in 2016. All value figures cited are in US dollars unless otherwise specified. Key macroeconomic indicators are also provided with quantified trends. 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

Industrial Rubber Products: Canada (FA50016) is based on *Global Industrial Rubber Products Market*, a comprehensive industry study published by The Freedonia Group. 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 reports and 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

Table 6 | Industry Codes Related to Industrial Rubber Products

NAICS/SCIAN 2007		SIC	
North American Industry Classification System		Standard Industrial Classification	
325212	Synthetic Rubber Mfg	2822	Synthetic Rubber (Vulcanizable Elastomers)
326192	Resilient Floor Covering Mfg	3052	Rubber and Plastics Hose and Belting
326220	Rubber and Plastics Hoses and Belting Mfg	3061	Molded, Extruded, and Lathe-Cut Mechanical Rubber Goods
326291	Rubber Product Mfg for Mechanical Use	3069	Fabricated Rubber Products, NEC
326299	All Other Rubber Product Mfg		

Source: US Census Bureau

Copyright & Licensing

This publication is protected by copyright laws of the United States of America and international treaties. The entire contents of this publication are copyrighted by The Freedonia Group. A full description of copyright and subscription or licensing provisions is available on the final page of this publication.

Resources

The Freedonia Group

Global Industrial Rubber Products Market, February 2018

Freedonia Industry Studies

Global Industrial Enzymes Markets, January 2018

Global Hard Surface Flooring, September 2017

Roofing: US Forecasts, September 2017

Stretch & Shrink Film Market in the US, September 2017

Global Bus Market, May 2017

Roofing Distribution Market in the US, March 2017

Global Flooring Market, January 2017

Freedonia Focus Reports

Construction: United States

Gaskets & Seals: United States

Hard-Surface Flooring: United States

Hoses & Belts: United States

Housing: United States

Manufacturing: United States

Medium- & Heavy-Duty Trucks & Buses: United States

Motor Vehicles: United States

Roofing: United States

Rubber: United States

Transport Equipment: United States

Freedonia Custom Research

Trade Publications

Automotive News

Chemical & Engineering News

European Rubber Journal

IHS Chemical Week

Plastics News

Rubber and Plastic News

Rubber World

Agencies & Associations

American Chemical Society – Rubber Division

ASTM International

International Institute of Synthetic Rubber Producers

About This Report

International Organization for Standardization
International Rubber Study Group
International Trade Administration
Organisation for Economic Co-operation and Development
Statistics Canada
Tire and Rubber Association of Canada
United Nations
United States Census Bureau
United States Environmental Protection Agency
United States International Trade Commission
World Bank