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Industrial Rubber Products: United Kingdom

February 2018



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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
Regional Outlook	10
3. Segmentation & Forecasts	12
Products	12
Mechanical Goods	14
Hose	15
Belts	16
Other Products	17
Markets	19
Industrial Equipment	20
Motor Vehicle OEM	20
Motor Vehicle Aftermarket	21
Other Markets	22
4. Industry Structure	24
Industry Characteristics	24
Industry Leaders	25
Fenner	25
Freudenberg	26
Gates	26
5. About This Report	28
Scope & Method	28
Sources	29
Industry Codes	29
Resources	30

List of Tables & Figures

Figure 1 UK: Key Trends in the Industrial Rubber Product Market, 2016 – 2021	3
Figure 2 UK: Industrial Rubber Product Demand Trends, 2006 – 2016	4
Table 1 UK: Key Indicators for Industrial Rubber Product Demand, 2006 – 2021 (2015US\$ bil)	6
Figure 3 Western Europe: Industrial Rubber Product Demand by Country, 2016 (%)	10
Figure 4 UK: Industrial Rubber Product Demand by Type, 2006 – 2021 (US\$ mil)	12
Table 2 UK: Industrial Rubber Product Demand by Type, 2006 – 2021 (US\$ mil)	12
Table 3 UK: Industrial Rubber Product Demand & Shipments, 2006 – 2021 (US\$ mil)	13
Figure 5 UK: Industrial Rubber Product Demand by Type, 2006 – 2021 (%)	18
Figure 6 UK: Industrial Rubber Product Demand by Market, 2006 – 2021 (US\$ mil)	19
Table 4 UK: Industrial Rubber Product Demand by Market, 2006 – 2021 (US\$ mil)	19
Figure 7 UK: Industrial Rubber Product Demand by Market, 2006 – 2021 (%)	23
Table 5 UK: Selected Participants in the Industrial Rubber Product Industry	25
Table 6 Industry Codes Related to Industrial Rubber Products	29

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 the UK. Total demand is segmented by type:

- 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 vehicle original equipment manufacturer (OEM)
- motor vehicle aftermarket
- 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

About This Report

forecast year. Readers are encouraged to consider historical volatility when assessing 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 figures cited are in US dollars unless otherwise specified. Key macroeconomic indicators are also provided with quantified trends. A full outline of report items by page is available in the Table of Contents.

Sources

Industrial Rubber Products: United Kingdom (FB50016) 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

HS Codes	Description
400690	Rubber; unvulcanised, other than camel back strips for retreading rubber tyres
4008	Plates, sheets, strip, rods, and profile shapes, of vulcanised rubber other than hard rubber
4009	Tubes, pipes, and hoses, of vulcanised rubber (other than hard rubber), with or without their fittings (e.g., joints, elbows, flanges)
4010	Conveyor or transmission belts or belting, of vulcanised rubber
401691	Rubber; vulcanised (other than hard rubber), floor coverings and mats of non-cellular rubber
401699	Rubber; vulcanised (other than hard rubber), articles n.e.c. in heading no. 4016, of non-cellular rubber

Source: United Nations Statistics Division

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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

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IHS Chemical Week

Plastics News

Rubber and Plastic News

Rubber World

Agencies & Associations

American Chemical Society – Rubber Division

ASTM International

British Rubber & Polyurethane Products Association

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The British Standards Institution
European Tyre and Rubber Manufacturers' Association
Eurostat
International Institute of Synthetic Rubber Producers
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International Rubber Study Group
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World Bank