

Global Synthetic Rubber Market Report: 2014 Edition

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Abstracts

Synthetic rubber is chemically manufactured elastomer which is produced by the polymerization of two or more petroleum-derived monomers. Synthetic rubber plants were built after 1945 and since then it has maintained the lead over natural rubber. Polybutadiene rubber (BR) and Styrene Butadiene Rubber (SBR) are the two most important types of synthetic rubber and Butadiene is the primary feedstock for its production. Industrial players of synthetic rubber operate in the marketplace on the basis of low manufacturing cost, quality, technology and most importantly price to stay ahead.

The synthetic rubber industry produces a variety of products that are used by the fabrication industries. Most of the output of synthetic rubber industry is taken up by tire industries thus categorizing this industry as one of the predominant users of synthetic rubber. Apart from tires, synthetic rubber has applications in various segments like shoes soles, high-speed railway, aviation etc.

The key factors driving the growth of the synthetic rubber industry include accelerating automotive industry, technological advancement and slump in raw material prices. Some of the noteworthy trends and developments in this industry are increasing demand for high performance material, declining prices, rigorous competition and improved supply. However, the expansion of global synthetic rubber industry is hindered by rising environmental concerns and depletion of fossil fuels.

The report "Global Synthetic Rubber Market" provides an in-depth analysis of the production, consumption and capacity of global synthetic rubber market with focus on its segments including: Polybutadiene rubber and Styrene Butadiene Rubber. The major trends, growth drivers as well as issues being faced by the industry are being presented in this report. The four major players in the industry, Lanxess, Good Year, Kumho Petrochemical Co. and Exxon Mobil Corp are being profiled.

By combining SPSS Inc.'s data integration and analysis capabilities with our relevant findings, we have predicted the future growth of the industry. We employed various significant variables that have an impact on this industry and created regression models with SPSS Base to determine the future direction of the industry. Before deploying the regression model, the relationship between several independent or predictor variables and the dependent variable was analyzed using standard SPSS output, including charts, tables and tests.

Contents

1. OVERVIEW

- 1.1 Natural Rubber v/s Synthetic Rubber
- 1.2 Uses of Synthetic Rubber
- 1.3 Synthetic Rubber Production
- 1.4 Types of Synthetic Rubber
- 1.5 Supply Chain Management

2. SYNTHETIC RUBBER - MARKET SIZE

- 2.1 Global Market
 - Production Growth
 - Consumption Growth
 - Capacity Addition
- 2.2 Regional Analysis
 - Regional Production by Volume
 - Regional Consumption by Volume
 - 2.2.1 China
 - Capacity Growth
 - Capacity by Product
- 2.3 Segment Analysis
 - 2.3.1 Polybutadiene Rubber
 - Capacity Growth
 - Capacity Addition
 - 2.3.2 Styrene Butadiene Rubber
 - SBR Capacity Growth
 - ESBR Capacity Growth
 - ESBR Capacity Addition
 - SSBR Capacity Growth
 - SSBR Capacity Addition
- 2.4 Butadiene
 - Capacity Growth
 - Production Growth
 - Demand by End Market
 - Demand by Region

3. MARKET DYNAMICS

3.1 Key Trends

- 3.1.1 Decline in Prices
- 3.1.2 Natural vs Synthetic Rubber Stock to Use Ratio
- 3.1.3 Technological Advancements
- 3.1.4 Growth of Tire Industry

3.2 Issues & Challenges

- 3.2.1 Overcapacity
- 3.2.2 Decreased Availability of Synthetic Rubber
- 3.2.3 Rising Environmental Concerns

4. COMPETITIVE LANDSCAPE

4.1 Financial Comparison

4.2 Competition in Synthetic Rubber Segments

4.2.1 Polybutadiene Rubber (BR)

Top BR Producers

BR Market Share

4.2.2 Styrene Butadiene Rubber

Top ESBR Producers

ESBR Market Share

Top SSBR Producers

SSBR Market Share

4.3 Competition in Regional Markets

4.3.1 China

5. COMPANY PROFILES

5.1 Lanxess

5.1.1 Business Overview

5.1.2 Financial Overview

5.1.3 Business Strategies

Expansion in Emerging Markets

Growth through Acquisitions

5.2 Good Year

5.2.1 Business Overview

5.2.2 Financial Overview

5.2.3 Business Strategies

Expansion through Innovation

Increasing Efficiency of Operations

5.3 KKPC (Kumho Petrochemical Co.)

5.3.1 Business Description

5.3.2 Financial Description

5.3.3 Business Strategies

Focus on Business Development

Expansion through Increased Productivity

5.4 Exxon Mobil Corp

5.4.1 Business Overview

5.4.2 Financial Overview

5.4.3 Business Strategies

Strategic Investments

Ceaseless R&D

6. MARKET OUTLOOK

6.1 Market Forecast

6.2 Forecast Methodology

6.2.1 Dependent and Independent Variables

6.2.2 Correlation Analysis

6.2.3 Regression Analysis

List Of Charts

LIST OF CHARTS

Production of Synthetic Rubber
Supply Chain of Natural and Synthetic Rubber
Global Synthetic Rubber Production (2007-2013)
Global Synthetic Rubber Consumption (2007-2013)
Global Quarterly Synthetic Rubber Production and Consumption (Q111-Q313)
Total Synthetic Rubber Capacity Addition (2008-2015E)
Regional Percentage Share of Synthetic Rubber Production (2012)
Synthetic Rubber Production by Region – by Volume (2012)
Regional Percentage Share of Synthetic Rubber Consumption (2012)
Synthetic Rubber Consumption by Region – by Volume (2012)
China's Synthetic Rubber Capacity and Y-O-Y Growth (2008-2013)
China's Synthetic Rubber Capacity by Product – By Volume (2012-2013)
Percentage Share of Synthetic Rubber Products in China (2013)
Global BR Capacity (2007-2015E)
Total Global BR Capacity Addition (2008-2015E)
Global SBR Capacity (2007-2015E)
Global SBR Share by Capacity (2013)
Global ESBR Capacity (2007-2015E)
Total Global ESBR Capacity Addition (2008-2015E)
Global SSBR Capacity (2007-2015E)
Total Global SSBR Capacity Addition (2008-2015E)
Butadiene: Global Demand Breakdown (2012)
Butadiene: Global Demand by Region (2012)
Butadiene Global Capacity (2007-2015E)
Butadiene Global Production (2007-2015E)
Synthetic Rubber Price (Q111-Q413)
Butadiene Prices (Q111-Q413)
Brent Crude Oil Prices (Q111-Q413)
Stock to Use Ratio (Q111-Q413)
Growth in Tire Industry (2009-2016)
BR Market Share by Production Capacity (2013)
ESBR Market Share by Production Capacity (2013)
SSBR Market Share by Production Capacity (2013)
Lanxess Revenue Share by Business Segment (2012)
Lanxess's Revenue and Net Income (2008-2012)

Goodyear Revenue Share by Business Operating Segment (2013)

Goodyear's Net Sales and Net Income (2009-2013)

KKPC Revenue Share by Business Segment (2013)

KKPC's Revenue and Net Income (2009-2013)

ExxonMobil Net Income Share by Business Segment (2013)

ExxonMobil's Revenue and Net Income (2009-2013)

Global Synthetic Rubber Consumption (2009-2017F)

List Of Tables

LIST OF TABLES

Properties of Different Synthetic Rubber Types
Financial Comparison of Key Players (2012)
Top BR Producer Globally (2013)
Top ESBR Producer Globally (2013)
Top SSBR Producer Globally (2013)
Global Synthetic Rubber Capacity Expansion (2010-2017)
World's Top-10 Tire Maker's Capacity Change in China (2012-2015)
Dependent & Independent Variables (2009–2013)
Correlation Matrix
Model Summary – Coefficient of Determination
Regression Coefficients Output

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