

Elastomers - Global Market Outlook (2017-2026)

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Abstracts

According to Statistics MRC, the Global Elastomers Market is accounted for \$71.89 billion in 2017 and is expected to reach \$129.14 billion by 2026 growing at a CAGR of 6.72% during the forecast period. Some of the prominent factors are driven by cost effectiveness and adaptability of Elastomers in major end-user markets. In addition, advancement in the thermoplastic elastomer (TPE) processing industry is considered as the opportunity for the growth of the market. However, factors such as high price of raw materials and rising cost of production may hinder the growth of the market.

Elastomers are artificial or synthetic rubbers based on polymers. Majority of the Elastomers are based of thermosetting polymers. They are produced by the reaction of diisocyanate or polyisocyanate with polyol. These elastomers are generally used to manufacture various products such as high resilience foam seating and insulation panels, microcellular gaskets and foam seals, elastomeric wheels of roller coaster, elevator, shopping carts, automotive suspension bushings, surface coatings, sealants and many more.

Based on type, natural rubber is estimated to be the fastest growing segment because of the suitability of natural rubber in several applications. By application, automotive held the largest market share, due to the growing demand for lightweight and high-performance plastics in automotive industry, which provides increased efficiency and design flexibility, are primarily responsible for the growth of the market.

By geography, Asia Pacific dominated the market owing to the rising demand for elastomers, driven by its increased use in the automotive and medical industries.

Some of the key players in elastomers market include BASF SE, Huntsman Corp., DuPont, Dow Chemical Co., Mitsui Chemicals, Chemtura Corp., Akzonobel N.V., Bayer MS, ExxonMobil Chemical Co., Lyondell Basell, Innospec Inc., Braskem SA, Evonik

Industries, Total S.A., Royal DSM, PolyOne Corporation, LyondellBasell, Mitsubishi Chemical Corporation, Shin-Etsu and Kaneka Corporation.

Vehicles Covered:

Commercial Vehicles

Passenger Vehicles

Other Vehicles

Types Covered:

Thermoplastic Elastomer

Thermoset Elastomer

Applications Covered:

Medical

Adhesives

Automotive

Consumer Goods

Industrial

Consumer Electronics

Other Applications

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

France

Italy

UK

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements.

Contents

1 EXECUTIVE SUMMARY

2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
 - 2.4.1 Data Mining
 - 2.4.2 Data Analysis
 - 2.4.3 Data Validation
 - 2.4.4 Research Approach
- 2.5 Research Sources
 - 2.5.1 Primary Research Sources
 - 2.5.2 Secondary Research Sources
 - 2.5.3 Assumptions

3 MARKET TREND ANALYSIS

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Application Analysis
- 3.7 Emerging Markets
- 3.8 Futuristic Market Scenario

4 PORTERS FIVE FORCE ANALYSIS

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

5 GLOBAL ELASTOMERS MARKET, BY VEHICLE

- 5.1 Introduction
- 5.2 Commercial Vehicles
- 5.3 Passenger Vehicles
- 5.4 Other Vehicles

6 GLOBAL ELASTOMERS MARKET, BY TYPE

- 6.1 Introduction
- 6.2 Thermoplastic Elastomer
 - 6.2.1 Thermoplastic Vulcanizates
 - 6.2.2 Styrene Block Copolymer
 - 6.2.2.1 Styrene-Ethylene-Butylene-Styrene (SEBS)
 - 6.2.2.2 Other Styrene Block Copolymers
 - 6.2.2.2.1 Styrene isoprene styrene block copolymers
 - 6.2.2.2.2 Styrene butadiene styrene block copolymers
 - 6.2.3 Thermoplasticpolyester Elastomers
 - 6.2.4 Thermoplastic Urethane Elastomers
 - 6.2.4.1 Thermoplastic Polyurethane
 - 6.2.4.2 Other Thermoplastic Urethane Elastomers
 - 6.2.4.2.1 Thermoplastic Polyester-Polyurethane Elastomer (TPAU)
 - 6.2.4.2.2 Thermoplastic Polyether?Based Urethane Elastomer
 - 6.2.5 Thermoplastic Polyolefins
 - 6.2.6 Polyether Block Amide
 - 6.2.7 Polyolefin blends
 - 6.2.8 Elastomeric alloys
 - 6.2.9 Thermoplastic Olefins
 - 6.2.10 Thermoplastic PVC (Flexible Polyvinyl Chloride)
 - 6.2.11 Other Thermoplastic Elastomers
 - 6.2.11.1 Polyolefin Elastomers (POE's)
 - 6.2.11.2 Reactor TPO's (R-TPO's)
 - 6.2.11.3 Polyolefin Plastomers (POP's)
- 6.3 Thermoset Elastomer
 - 6.3.1 Natural Rubber
 - 6.3.2 Synthetic Rubber
 - 6.3.2.1 Butadiene (Polybutadiene) Elastomer
 - 6.3.2.2 Styrene-Butadiene Elastomer
 - 6.3.2.3 Ethylene-Propylene Elastomer
 - 6.3.2.4 Butyl Elastomer

- 6.3.2.5 Nitrile Elastomer
 - 6.3.2.5.1 Hydrogenated Nitrile (HNBR)
 - 6.3.2.5.2 Carboxylated nitriles (XNBR)
- 6.3.2.6 Silicone (Q) Elastomers
- 6.3.2.7 Acrylic Elastomer
- 6.3.2.8 Ethylene-Propylene Elastomer
- 6.3.2.9 Fluoroelastomers
 - 6.3.2.9.1 Fluorsilicone (FQ) Elastomer
 - 6.3.2.9.2 Perfluorocarbon (FFKM) Elastomer
 - 6.3.2.9.3 Fluorocarbon (FKM) Elastomer
- 6.3.3 Other Thermoset Elastomers
 - 6.3.3.1 Polysulphide
 - 6.3.3.2 Ethylene Vinyl Acetate Rubber
 - 6.3.3.3 Polyisobutylene
 - 6.3.3.4 Polyurethanes

7 GLOBAL ELASTOMERS MARKET, BY APPLICATION

- 7.1 Introduction
- 7.2 Medical
- 7.3 Adhesives
- 7.4 Automotive
 - 7.4.1 Tire
 - 7.4.2 Other Automotives
- 7.5 Consumer Goods
 - 7.5.1 Foot Wear
 - 7.5.2 Sporting Goods
 - 7.5.3 Pet Toys
 - 7.5.4 Personal Hygiene
- 7.6 Industrial
 - 7.6.1 Wire & Cable
- 7.7 Consumer Electronics
- 7.8 Other Applications
 - 7.8.1 Photovoltaics
 - 7.8.2 Mining, Oil & Gas
 - 7.8.3 Building & Construction

8 GLOBAL ELASTOMERS MARKET, BY GEOGRAPHY

- 8.1 Introduction
- 8.2 North America
 - 8.2.1 US
 - 8.2.2 Canada
 - 8.2.3 Mexico
- 8.3 Europe
 - 8.3.1 Germany
 - 8.3.2 UK
 - 8.3.3 Italy
 - 8.3.4 France
 - 8.3.5 Spain
 - 8.3.6 Rest of Europe
- 8.4 Asia Pacific
 - 8.4.1 Japan
 - 8.4.2 China
 - 8.4.3 India
 - 8.4.4 Australia
 - 8.4.5 New Zealand
 - 8.4.6 South Korea
 - 8.4.7 Rest of Asia Pacific
- 8.5 South America
 - 8.5.1 Argentina
 - 8.5.2 Brazil
 - 8.5.3 Chile
 - 8.5.4 Rest of South America
- 8.6 Middle East & Africa
 - 8.6.1 Saudi Arabia
 - 8.6.2 UAE
 - 8.6.3 Qatar
 - 8.6.4 South Africa
 - 8.6.5 Rest of Middle East & Africa

9 KEY DEVELOPMENTS

- 9.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 9.2 Acquisitions & Mergers
- 9.3 New Product Launch
- 9.4 Expansions
- 9.5 Other Key Strategies

10 COMPANY PROFILING

- 10.1 BASF SE
- 10.2 Huntsman Corp.
- 10.3 DuPont
- 10.4 Dow Chemical Co.
- 10.5 Mitsui Chemicals
- 10.6 Chemtura Corp.
- 10.7 Akzonobel N.V.
- 10.8 Bayer MS
- 10.9 ExxonMobil Chemical Co.
- 10.10 Lyondell Basell
- 10.11 Innospec Inc.
- 10.12 Braskem SA
- 10.13 Evonik Industries
- 10.14 Total S.A.
- 10.15 Royal DSM
- 10.16 PolyOne Corporation
- 10.17 LyondellBasell
- 10.18 Mitsubishi Chemical Corporation
- 10.19 Shin-Etsu
- 10.20 Kaneka Corporation

List Of Tables

LIST OF TABLES

Table 1 Global Elastomers Market Outlook, By Region (2016-2026) (\$MN)

Table 2 Global Elastomers Market Outlook, By Vehicle (2016-2026) (\$MN)

Table 3 Global Elastomers Market Outlook, By Commercial Vehicles (2016-2026) (\$MN)

Table 4 Global Elastomers Market Outlook, By Passenger Vehicles (2016-2026) (\$MN)

Table 5 Global Elastomers Market Outlook, By Other Vehicles (2016-2026) (\$MN)

Table 6 Global Elastomers Market Outlook, By Type (2016-2026) (\$MN)

Table 7 Global Elastomers Market Outlook, By Thermoplastic Elastomer (2016-2026) (\$MN)

Table 8 Global Elastomers Market Outlook, By Thermoplastic Vulcanizates (2016-2026) (\$MN)

Table 9 Global Elastomers Market Outlook, By Styrene Block Copolymer (2016-2026) (\$MN)

Table 10 Global Elastomers Market Outlook, By Thermoplasticpolyester Elastomers (2016-2026) (\$MN)

Table 11 Global Elastomers Market Outlook, By Thermoplastic Urethane Elastomers (2016-2026) (\$MN)

Table 12 Global Elastomers Market Outlook, By Thermoplastic Polyolefins (2016-2026) (\$MN)

Table 13 Global Elastomers Market Outlook, By Polyether Block Amide (2016-2026) (\$MN)

Table 14 Global Elastomers Market Outlook, By Polyolefin blends (2016-2026) (\$MN)

Table 15 Global Elastomers Market Outlook, By Elastomeric alloys (2016-2026) (\$MN)

Table 16 Global Elastomers Market Outlook, By Thermoplastic Olefins (2016-2026) (\$MN)

Table 17 Global Elastomers Market Outlook, By Thermoplastic PVC (Flexible Polyvinyl Chloride) (2016-2026) (\$MN)

Table 18 Global Elastomers Market Outlook, By Other Thermoplastic Elastomers (2016-2026) (\$MN)

Table 19 Global Elastomers Market Outlook, By Thermoset Elastomer (2016-2026) (\$MN)

Table 20 Global Elastomers Market Outlook, By Natural Rubber (2016-2026) (\$MN)

Table 21 Global Elastomers Market Outlook, By Synthetic Rubber (2016-2026) (\$MN)

Table 22 Global Elastomers Market Outlook, By Other Thermoset Elastomers (2016-2026) (\$MN)

Table 23 Global Elastomers Market Outlook, By Application (2016-2026) (\$MN)

Table 24 Global Elastomers Market Outlook, By Medical (2016-2026) (\$MN)

Table 25 Global Elastomers Market Outlook, By Adhesives (2016-2026) (\$MN)

Table 26 Global Elastomers Market Outlook, By Automotive (2016-2026) (\$MN)

Table 27 Global Elastomers Market Outlook, By Tire (2016-2026) (\$MN)

Table 28 Global Elastomers Market Outlook, By Other Automotives (2016-2026) (\$MN)

Table 29 Global Elastomers Market Outlook, By Consumer Goods (2016-2026) (\$MN)

Table 30 Global Elastomers Market Outlook, By Foot Wear (2016-2026) (\$MN)

Table 31 Global Elastomers Market Outlook, By Sporting Goods (2016-2026) (\$MN)

Table 32 Global Elastomers Market Outlook, By Pet Toys (2016-2026) (\$MN)

Table 33 Global Elastomers Market Outlook, By Personal Hygiene (2016-2026) (\$MN)

Table 34 Global Elastomers Market Outlook, By Industrial (2016-2026) (\$MN)

Table 35 Global Elastomers Market Outlook, By Wire & Cable (2016-2026) (\$MN)

Table 36 Global Elastomers Market Outlook, By Consumer Electronics (2016-2026) (\$MN)

Table 37 Global Elastomers Market Outlook, By Other Applications (2016-2026) (\$MN)

Table 38 Global Elastomers Market Outlook, By Photovoltaics (2016-2026) (\$MN)

Table 39 Global Elastomers Market Outlook, By Mining, Oil & Gas (2016-2026) (\$MN)

Table 40 Global Elastomers Market Outlook, By Building & Construction (2016-2026) (\$MN)

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