

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

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NOTE: Tables for North America, Europe, Asia Pacific, South America, Middle East & Africa are represented in the same manner above.

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