

**India Elastomers Market, By Type (Styrene Butadiene Rubber, Polybutadiene Rubber, Butyl Rubber, Nitrile Butadiene Rubber, Ethylene Propylene Diene Monomer Rubber {EPDM}), By Application (Tire, Gloves, Automotive Components, Conveyor Belts, Sports Wear, Retread, Construction, Electronics and Electricals, Vibration Proof Rubber, Pharma and Others), By Region, Competition, Forecast & Opportunities, 2018-2028F**

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**Report description:**

India elastomers market is expected to grow at CAGR of 8.41% until 2028 to reach USD2519.16 million by 2028. This can be ascribed to the growing utilization of elastomers in automotive industry due to its characteristic properties such as high-performance and light weight. Increasing sales of automobiles are driving the vehicle production which in turn is positively influencing the demand for elastomers in the country.

Over the forecast period, the market is expected to rise due to rising consumer demand for cost-effective and durable materials to maintain demand-supply of elastomers in India, Reliance Industries Ltd. has started trading of Ethyl Vinyl Acetate (EVA) to Indian market. Indian manufacturers are importing Ethyl Vinyl Acetate from China and selling the material after branding, this is to meet the industry demand and understand market and behavior of end use industry before producing Ethyl Vinyl Acetate (EVA) in India. Furthermore, product application in a variety of industries, including tire, automotive components, Sports Wear, Conveyor Belts and others, is likely to drive market in the upcoming years. The properties offered by these products, such as low temperature flexibility, hardness, aging, and elongations are likely to boost their demand during the forecast period. The market is strongly reliant on demand and shifting customer preferences, particularly in the tire and automotive components industries. Over the forecast period, rising usage of strong, durable, and flexible products for various land and air adventure sports products made up

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of elastomers is likely to boost the market growth. Many industry players are using recycling, and advanced technology approaches. It involves the use of antimicrobial composites made from recycled secondary raw materials derived from synthetic rubber waste. As a result of growing environmental and health concerns around the world, this trend is likely to continue during the forecast period.

#### Rising Automotive Industry to Propel Elastomer Demand

Because of the increased consumer preference for lightweight vehicles with excellent performance, plastic innovation in the automobile industry is a major driving force. As a result, the need for elastomers has increased to manufacture innovative and fuel-efficient automobiles. Compared to thermosets, the product has low fabrication costs, a quicker processing time, and more design flexibility, resulting in widespread acceptance.

#### Elastomers are in More Demand than Natural Rubber

Natural Butadiene rubber has been replaced by elastomers, which have elastic qualities and can be processed like plastic. Elastomers can also be utilized to replace PVC in recreational and toy equipment, making it more eco-friendly. Because of their thermoplastic nature, elastomers may be recycled, making them a "green" offering to the planet. Manufacturers are scrambling to use elastomers in a variety of applications as demand for the polymer grows quickly. The usage of elastomers in toy production is likely to increase in the future years, from sports plastics to leisure toys like flying discs.

#### Demand from Various Sectors

Elastomers are expected to grow significantly in the next years, thanks to rising demand from a variety of end-use industries, including mining, automotive and transportation, equipment, medical, and oil and gas. Elastomers can be molded into a variety of durometer hardness to satisfy the needs of a particular application. Hot polyurethane elastomers are utilized extensively in the mining sector for mineral processing applications such as separating screens, conveyor scrapers, and other components. Polyurethane elastomers' high load-bearing capacity, abrasion resistance, resilience, and impact strength qualities enable better functioning of mining equipment. The elastomers market will also benefit from rising output in the mining industry.

#### Market Segmentation

The India Elastomers Market is segmented based on Type, Application, Region and Company. Based on type the market is divided into Styrene Butadiene Rubber, Polybutadiene Rubber, Butyl Rubber, Nitrile Butadiene Rubber, Ethylene Propylene Diene Monomer Rubber {EPDM}. Styrene Butadiene Rubber (SBR) dominated the market in terms of type, owing to an increase in demand from diverse applications in tire, Conveyor Belts and Sports Wear, as well as expanding population, changing lifestyles, economic expansion, and rising per capita income.

#### Company Profiles

Reliance Industries LTD, Indian Synthetic Rubber Pvt. Ltd., Exxon Mobil, LANXESS Chemical Company, Kumho Petrochemical Co., Ltd, Apcotex Industries Ltd., among others are the leading companies in the India Elastomers Market.

Years considered for this report:

Historical Years: 2018-2021

Base Year: 2022

Estimated Year: 2023E

Forecast Period: 2024F-2028F

#### Report Scope:

In this report, India Elastomers Market has been segmented into following categories, in addition to the industry trends which have also been detailed below:

-□ India Elastomers Market, By Type:

o□ Styrene Butadiene Rubber

o□ Polybutadiene Rubber

o□ Butyl Rubber

o□ Nitrile Butadiene Rubber

o□ Ethylene Propylene Diene Monomer Rubber {EPDM}

-□ India Elastomers Market, By Application:

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- o Tire
- o Gloves
- o Automotive Components
- o Conveyor Belts
- o Sports Wear
- o Retread
- o Construction
- o Electronics and Electricals
- o Vibration Proof Rubber
- o Pharma
- o Others

- India Elastomers Market, By Region:

- o West
- o South
- o North
- o East

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in India Elastomers Market

Available Customizations:

With the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

- Detailed analysis and profiling of additional market players (up to five).

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