

COVID-19 Outbreak-Global Dielectric Elastomers Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

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Abstracts

Dielectric Elastomers (DEs) belong to the electroactive polymer family and are also called smart materials or soft active materials. The dielectric elastomer deforms under stimulation, which further provides a function. DEs is being developed and commercialized as a sensor and actuator, and is widely used in the fields of touch, soft robots, active Braille displays, adaptive optics, aerospace, medical treatment, power generation, energy acquisition, etc.

The Dielectric Elastomers market revenue was xx.xx Million USD in 2019, and will reach xx.xx Million USD in 2025, with a CAGR of x.x% during 2020-2025.

Under COVID-19 outbreak globally, this report provides 360 degrees of analysis from supply chain, import and export control to regional government policy and future influence on the industry. Detailed analysis about market status (2015-2020), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2020-2025), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to end users of this industry are analyzed scientifically, the trends of product circulation and sales channel will be presented as well. Considering COVID-19, this report provides comprehensive and in-depth analysis on how the epidemic push this industry transformation and reform.

In COVID-19 outbreak, Chapter 2.2 of this report provides an analysis of the impact of COVID-19 on the global economy and the Dielectric Elastomers industry.

Chapter 3.7 covers the analysis of the impact of COVID-19 from the perspective of the industry chain.

In addition, chapters 7-11 consider the impact of COVID-19 on the regional economy.

The Dielectric Elastomers market can be split based on product types, major applications, and important countries as follows:

Key players in the global Dielectric Elastomers market covered in Chapter 12:

Hyperion Catalysis International (USA)
PolyOne Corporation (USA)
RTP Company (USA)
The Soft Robotics Toolkit
Lubrizol Advanced Materials, Inc. (USA)
Parker Hannifin Corporation (USA)
Festo
Celanese Corporation (USA)
Rieke Metals Inc. (USA)
Agfa-Gevaert N.V. (Belgium)
Premix OY (Finland)
Enthone Electronics Solutions (USA)
Solvay SA (Belgium)
KEMET Corporation (USA)

In Chapter 4 and 14.1, on the basis of types, the Dielectric Elastomers market from 2015 to 2025 is primarily split into:

Silicone Rubber Elastomer
Acrylate Elastomer
Polyurethane Elastomer
Others

In Chapter 5 and 14.2, on the basis of applications, the Dielectric Elastomers market from 2015 to 2025 covers:

Dielectric Elastomer Actuators
Dielectric Elastomer Generators
Dielectric Elastomer Sensors

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 6, 7, 8, 9, 10, 11, 14:

North America (Covered in Chapter 7 and 14)
United States
Canada

Mexico

Europe (Covered in Chapter 8 and 14)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 9 and 14)

China

Japan

South Korea

Australia

India

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 10 and 14)

Saudi Arabia

UAE

Egypt

Nigeria

South Africa

Others

South America (Covered in Chapter 11 and 14)

Brazil

Argentina

Columbia

Chile

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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Figure Porter's Five Forces Analysis

Table New Entrants SWOT Analysis

Table New Project Analysis of Investment Recovery

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