

Global Thermoplastic Elastomer Market Size study & Forecast, by Application (Automotive, Electrical & Electronics, Industrial, Medical, Consumer Goods, Others) by Material (Poly Styrenes, Poly Olefins, Poly Ether Imides, Poly Urethanes, Poly Esters, Poly Amides) and Regional Analysis, 2022-2029

https://marketpublishers.com/r/G306431945E3EN.html

Date: October 2022

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G306431945E3EN

Abstracts

Global Thermoplastic Elastomer Market is valued approximately USD 21.45 billion in 2021 and is anticipated to grow with a healthy growth rate of more than 8.8% over the forecast period 2022-2029. Thermoplastic elastomers combine the characteristics of elastomers with polymers. The qualities of the goods, which include ease of moulding, heat stability, smoothness, wear resistance, and scratch resistance, are widely used in end-use industries. The Thermoplastic Elastomer market is expanding because of factors such as rising demand from end use industry such as automotive, medical, electronics, and consumer good.

According to Statista, in year 2019 the total light weight vehicle production reached at 89 million units which is projected to reach at 98.9 million units by year 2025. As a result of which the rising production of light weight vehicles is catering the growth of thermoplastic elastomers. Another important component such as increase is adoption of bio-based Thermoplastic Elastomer and rising construction activities are creating lucrative opportunity for the market. However, the high cost of Thermoplastic Elastomer stifles market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Thermoplastic Elastomer Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America dominated the space in terms of revenue, owing to high demand in the



automotive, electrical and electronics, packaging, and construction sectors. Asia Pacific is expected to grow significantly during the forecast period, owing to factors such as growing manufacturing sector shall drive the demand for TPE compounds in the automotive, industrial machinery, packaging, and electrical and electronics industries

Major market player included in this report are:

Advanced Elastomer Systems L.P.

Arkema S.A.

BASF SE

Bayer Material Science LLC

China Petroleum & Chemical Corporation

Dynasol Elastomers LLC

EMS group

Evonik Industries

Huntsman Corporation

Kraton Polymers LLC

Recent Developments in the Market:

In February 2020, Global investments in the thermoplastic polyurethane industry were made by Lubrizol. The investments include improved surface paint protection film (PPF) and protective production capabilities. Additionally, it would assist supply chains and PPF manufacturers simultaneously.

In Aug 2020, A flexible, high-performance specialised powder based on a thermoplastic amide grade (TPA) for 3D printing has been developed by Evonik in partnership with HP.

Global Thermoplastic Elastomer Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape,

Growth factors, and Trends

Segments Covered Material, Type, Distribution Channel, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries



involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and Material offerings of key players. The detailed segments and sub-segment of the market are explained below: By Application:

Automotive

Electrical & Electronics

Industrial

Medical

Consumer Goods

Others

By Material:

Poly Styrenes

Poly Olefins

Poly Ether Imides

Poly Urethanes

Poly Esters

Poly Amides

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea



RoAPAC
Latin America
Brazil
Mexico
Rest of the World



Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Billion)
- 1.2.1. Thermoplastic Elastomer Market, by Region, 2019-2029 (USD Billion)
- 1.2.2. Thermoplastic Elastomer Market, by Application, 2019-2029 (USD Billion)
- 1.2.3. Thermoplastic Elastomer Market, by Material, 2019-2029 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL THERMOPLASTIC ELASTOMER MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL THERMOPLASTIC ELASTOMER MARKET DYNAMICS

- 3.1. Thermoplastic Elastomer Market Impact Analysis (2019-2029)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Growth of key end-use industries
 - 3.1.1.2. Rising construction activities
 - 3.1.2. Market Challenges
 - 3.1.2.1. Volatile raw material prices
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Growing concept of bio-based thermoplastic elastomers
 - 3.1.3.2. Increasing demand for lightweight vehicles from automotive industry

CHAPTER 4. GLOBAL THERMOPLASTIC ELASTOMER MARKET INDUSTRY ANALYSIS

4.1. Porter's 5 Force Model



- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.2. Futuristic Approach to Porter's 5 Force Model (2019-2029)
- 4.3. PEST Analysis
 - 4.3.1. Political
 - 4.3.2. Economical
 - 4.3.3. Social
- 4.3.4. Technological
- 4.4. Investment Adoption Model
- 4.5. Analyst Recommendation & Conclusion
- 4.6. Top investment opportunity
- 4.7. Top winning strategies

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

- 5.1. Assessment of the overall impact of COVID-19 on the industry
- 5.2. Pre COVID-19 and post COVID-19 Market scenario

CHAPTER 6. GLOBAL THERMOPLASTIC ELASTOMER MARKET, BY APPLICATION

- 6.1. Market Snapshot
- 6.2. Global Thermoplastic Elastomer Market by Application, Performance Potential Analysis
- 6.3. Global Thermoplastic Elastomer Market Estimates & Forecasts by Application 2019-2029 (USD Billion)
- 6.4. Thermoplastic Elastomer Market, Sub Segment Analysis
 - 6.4.1. Automotive
 - 6.4.2. Electrical & Electronics
 - 6.4.3. Industrial
 - 6.4.4. Medical
 - 6.4.5. Consumer Goods
 - 6.4.6. Others

CHAPTER 7. GLOBAL THERMOPLASTIC ELASTOMER MARKET, BY MATERIAL



- 7.1. Market Snapshot
- 7.2. Global Thermoplastic Elastomer Market by Material, Performance Potential Analysis
- 7.3. Global Thermoplastic Elastomer Market Estimates & Forecasts by Material 2019-2029 (USD Billion)
- 7.4. Thermoplastic Elastomer Market, Sub Segment Analysis
 - 7.4.1. Poly Styrenes
 - 7.4.2. Poly Olefins
 - 7.4.3. Poly Ether Imides
 - 7.4.4. Poly Urethanes
 - 7.4.5. Poly Esters
 - 7.4.6. Poly Amides

CHAPTER 8. GLOBAL THERMOPLASTIC ELASTOMER MARKET, REGIONAL ANALYSIS

- 8.1. Thermoplastic Elastomer Market, Regional Market Snapshot
- 8.2. North America Thermoplastic Elastomer Market
 - 8.2.1. U.S. Thermoplastic Elastomer Market
 - 8.2.1.1. Application breakdown estimates & forecasts, 2019-2029
 - 8.2.1.2. Material breakdown estimates & forecasts, 2019-2029
 - 8.2.2. Canada Thermoplastic Elastomer Market
- 8.3. Europe Thermoplastic Elastomer Market Snapshot
 - 8.3.1. U.K. Thermoplastic Elastomer Market
 - 8.3.2. Germany Thermoplastic Elastomer Market
 - 8.3.3. France Thermoplastic Elastomer Market
 - 8.3.4. Spain Thermoplastic Elastomer Market
 - 8.3.5. Italy Thermoplastic Elastomer Market
 - 8.3.6. Rest of Europe Thermoplastic Elastomer Market
- 8.4. Asia-Pacific Thermoplastic Elastomer Market Snapshot
 - 8.4.1. China Thermoplastic Elastomer Market
 - 8.4.2. India Thermoplastic Elastomer Market
 - 8.4.3. Japan Thermoplastic Elastomer Market
 - 8.4.4. Australia Thermoplastic Elastomer Market
 - 8.4.5. South Korea Thermoplastic Elastomer Market
 - 8.4.6. Rest of Asia Pacific Thermoplastic Elastomer Market
- 8.5. Latin America Thermoplastic Elastomer Market Snapshot
 - 8.5.1. Brazil Thermoplastic Elastomer Market
 - 8.5.2. Mexico Thermoplastic Elastomer Market



8.6. Rest of The World Thermoplastic Elastomer Market

CHAPTER 9. COMPETITIVE INTELLIGENCE

- 9.1. Top Market Strategies
- 9.2. Company Profiles
 - 9.2.1. Advanced Elastomer Systems L.P.
 - 9.2.1.1. Key Information
 - 9.2.1.2. Overview
 - 9.2.1.3. Financial (Subject to Data Availability)
 - 9.2.1.4. Product Summary
 - 9.2.1.5. Recent Developments
 - 9.2.2. Arkema S.A.
 - 9.2.3. BASF SE
 - 9.2.4. Bayer Material Science LLC
 - 9.2.5. China Petroleum & Chemical Corporation
 - 9.2.6. Dynasol Elastomers LLC
 - 9.2.7. EMS group
 - 9.2.8. Evonik Industries
 - 9.2.9. Huntsman Corporation
 - 9.2.10. Kraton Polymers LLC

CHAPTER 10. RESEARCH PROCESS

- 10.1. Research Process
 - 10.1.1. Data Mining
 - 10.1.2. Analysis
 - 10.1.3. Market Estimation
 - 10.1.4. Validation
 - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption



List Of Tables

LIST OF TABLES

- TABLE 1. Global Thermoplastic Elastomer Market, report scope
- TABLE 2. Global Thermoplastic Elastomer Market estimates & forecasts by Region 2019-2029 (USD Billion)
- TABLE 3. Global Thermoplastic Elastomer Market estimates & forecasts by Application 2019-2029 (USD Billion)
- TABLE 4. Global Thermoplastic Elastomer Market estimates & forecasts by Material 2019-2029 (USD Billion)
- TABLE 5. Global Thermoplastic Elastomer Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 6. Global Thermoplastic Elastomer Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 7. Global Thermoplastic Elastomer Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 8. Global Thermoplastic Elastomer Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 9. Global Thermoplastic Elastomer Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 10. Global Thermoplastic Elastomer Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 11. Global Thermoplastic Elastomer Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 12. Global Thermoplastic Elastomer Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 13. Global Thermoplastic Elastomer Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 14. Global Thermoplastic Elastomer Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 15. U.S. Thermoplastic Elastomer Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 16. U.S. Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 17. U.S. Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 18. Canada Thermoplastic Elastomer Market estimates & forecasts, 2019-2029 (USD Billion)



- TABLE 19. Canada Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 20. Canada Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 21. UK Thermoplastic Elastomer Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 22. UK Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 23. UK Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 24. Germany Thermoplastic Elastomer Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 25. Germany Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 26. Germany Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 27. France Thermoplastic Elastomer Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 28. France Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 29. France Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 30. Italy Thermoplastic Elastomer Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 31. Italy Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 32. Italy Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 33. Spain Thermoplastic Elastomer Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 34. Spain Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 35. Spain Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 36. RoE Thermoplastic Elastomer Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 37. RoE Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 38. RoE Thermoplastic Elastomer Market estimates & forecasts by segment



2019-2029 (USD Billion)

TABLE 39. China Thermoplastic Elastomer Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 40. China Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 41. China Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 42. India Thermoplastic Elastomer Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 43. India Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 44. India Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 45. Japan Thermoplastic Elastomer Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 46. Japan Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 47. Japan Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 48. South Korea Thermoplastic Elastomer Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 49. South Korea Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 50. South Korea Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 51. Australia Thermoplastic Elastomer Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 52. Australia Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 53. Australia Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 54. RoAPAC Thermoplastic Elastomer Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 55. RoAPAC Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 56. RoAPAC Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 57. Brazil Thermoplastic Elastomer Market estimates & forecasts, 2019-2029 (USD Billion)



- TABLE 58. Brazil Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 59. Brazil Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 60. Mexico Thermoplastic Elastomer Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 61. Mexico Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 62. Mexico Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 63. RoLA Thermoplastic Elastomer Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 64. RoLA Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 65. RoLA Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 66. Row Thermoplastic Elastomer Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 67. Row Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 68. Row Thermoplastic Elastomer Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 69. List of secondary sources, used in the study of global Thermoplastic Elastomer Market
- TABLE 70. List of primary sources, used in the study of global Thermoplastic Elastomer Market
- TABLE 71. Years considered for the study
- TABLE 72. Exchange rates considered
- List of tables and figures and dummy in nature, final lists may vary in the final deliverable



List Of Figures

LIST OF FIGURES

- FIG 1. Global Thermoplastic Elastomer Market, research methodology
- FIG 2. Global Thermoplastic Elastomer Market, Market estimation techniques
- FIG 3. Global Market size estimates & forecast methods
- FIG 4. Global Thermoplastic Elastomer Market, key trends 2021
- FIG 5. Global Thermoplastic Elastomer Market, growth prospects 2022-2029
- FIG 6. Global Thermoplastic Elastomer Market, porters 5 force model
- FIG 7. Global Thermoplastic Elastomer Market, pest analysis
- FIG 8. Global Thermoplastic Elastomer Market, value chain analysis
- FIG 9. Global Thermoplastic Elastomer Market by segment, 2019 & 2029 (USD Billion)
- FIG 10. Global Thermoplastic Elastomer Market by segment, 2019 & 2029 (USD Billion)
- FIG 11. Global Thermoplastic Elastomer Market by segment, 2019 & 2029 (USD Billion)
- FIG 12. Global Thermoplastic Elastomer Market by segment, 2019 & 2029 (USD Billion)
- FIG 13. Global Thermoplastic Elastomer Market by segment, 2019 & 2029 (USD Billion)
- FIG 14. Global Thermoplastic Elastomer Market, regional snapshot 2019 & 2029
- FIG 15. North America Thermoplastic Elastomer Market 2019 & 2029 (USD Billion)
- FIG 16. Europe Thermoplastic Elastomer Market 2019 & 2029 (USD Billion)
- FIG 17. Asia pacific Thermoplastic Elastomer Market 2019 & 2029 (USD Billion)
- FIG 18. Latin America Thermoplastic Elastomer Market 2019 & 2029 (USD Billion)
- FIG 19. Global Thermoplastic Elastomer Market, company Market share analysis (2021)

List of tables and figures and dummy in nature, final lists may vary in the final deliverable



I would like to order

Product name: Global Thermoplastic Elastomer Market Size study & Forecast, by Application

(Automotive, Electrical & Electronics, Industrial, Medical, Consumer Goods, Others) by Material (Poly Styrenes, Poly Olefins, Poly Ether Imides, Poly Urethanes, Poly Esters,

Poly Amides) and Regional Analysis, 2022-2029

Product link: https://marketpublishers.com/r/G306431945E3EN.html

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G306431945E3EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html



To place an order via fax simply print this form, fill in the information below and fax the completed form to $+44\ 20\ 7900\ 3970$