

# **Middle East Engineering Plastics Market Size, Share & Trends Analysis Report By Resin Type (Styrene Copolymers (ABS and SAN), Fluoropolymer, Polyamide (PA), Liquid Crystal Polymer (LCP)), By End-use, By Country, And Segment Forecasts, 2025 - 2033**

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## **Abstracts**

### **Middle East Engineering Plastics Market Summary**

The Middle East engineering plastics market size was estimated at USD 4.37 billion in 2024 and is expected to reach USD 8.81 billion by 2033, expanding at a CAGR of 7.9% from 2025 to 2033. The market is driven by the rapid expansion of construction, automotive, and electrical industries demanding durable, lightweight, and high-performance materials.

In addition, government-backed industrial diversification and infrastructure projects boost the adoption of engineering plastics across the region. The Middle East engineering plastics market is largely driven by the region's robust industrial and manufacturing growth. With countries such as Saudi Arabia, UAE, and Qatar investing heavily in industrial diversification under initiatives such as Saudi Vision 2030 and UAE's Industrial Strategy, there is a growing demand for high-performance plastics. Engineering plastics such as polycarbonate (PC), acrylonitrile butadiene styrene (ABS), and polyamide (PA) are increasingly preferred over traditional materials due to their superior mechanical strength, thermal stability, and chemical resistance, enabling manufacturers to optimize production and reduce maintenance costs. For instance, in automotive and construction applications, these plastics are replacing metals in components like engine covers, HVAC ducts, and electrical housing.

In addition, the rapid expansion of the automotive and electronics sectors in the region is propelling market growth. The Middle East has seen increased automotive production, especially in passenger vehicles and electric vehicles (EVs), which rely heavily on engineering plastics for lightweighting, fuel efficiency, and improved design flexibility. Companies such as SABIC in Saudi Arabia are supplying high-performance polymers to global automotive OEMs, supporting local production of lightweight dashboards, bumpers, and electrical components. Similarly, the growing electronics industry, including consumer electronics and household appliances, is increasingly adopting engineering plastics for durable and heat-resistant components.

Infrastructure development and construction activities also propel the demand for engineering plastics in the Middle East. With extensive urbanization, mega-projects such as NEOM in Saudi Arabia and Expo City in Dubai require materials that can withstand extreme environmental conditions such as high temperatures and UV exposure. Engineering plastics are preferred for piping, electrical insulation, roofing sheets, and facade components due to their durability, corrosion resistance, and ease of fabrication. This trend is particularly evident in HVAC systems, water management solutions, and electrical conduits, where engineering plastics offer both performance and cost advantages over traditional metals.

Moreover, the increasing focus on sustainability and lightweight solutions is further accelerating market growth. Middle Eastern industries are adopting engineering plastics to reduce carbon footprint and improve energy efficiency in transportation, packaging, and industrial machinery. For example, polyamide-based plastics are used in lightweight automotive parts to improve fuel efficiency, while polyphenylene sulfide (PPS) is utilized in chemical and oil & gas pipelines for long-term durability. Coupled with growing regional investments in polymer production and processing facilities, such as SABIC's polymer innovation centers, the market is poised for continued expansion, driven by both technological innovation and regulatory support for sustainable industrial practices.

## Middle East Engineering Plastics Market Report Segmentation

This report forecasts revenue growth at a regional level and provides an analysis of the latest industry trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the Middle East engineering plastics market report based on resin type, end use, and country:

### Resin Type Outlook (Volume, Kilotons; Revenue, USD Million, 2021 - 2033)

Styrene Copolymers (ABS & SAN)

Fluoropolymer

Ethylenetetrafluoroethylene (ETFE)

Fluorinated Ethylene-propylene (FEP)

Polytetrafluoroethylene (PTFE)

Polyvinyl fluoride (PVF)

Polyvinylidene Fluoride (PVDF)

Liquid Crystal Polymer (LCP)

Polyamide (PA)

Aramid

Polyamide (PA) 6

Polyamide (PA) 66

Polyphthalamide

Polybutylene Terephthalate (PBT)

Polycarbonate (PC)

Polyether Ether Ketone (PEEK)

Polyethylene Terephthalate (PET)

Polyimide (PI)

Polymethyl Methacrylate (PMMA)

Polyoxymethylene (POM)

End Use Outlook (Volume, Kilotons; Revenue, USD Million, 2021 - 2033)

Automotive & Transportation

Electrical & Electronics

Building & Construction

Consumer Goods & Appliances

Industrial

Medical

Aerospace

Other End-uses

Country Outlook (Volume, Kilotons; Revenue, USD Million, 2021 - 2033)

UAE

Saudi Arabia

Oman

Kuwait

Qatar

Bahrain

Israel

Turkey

**This report can be delivered to the clients within 5 Business Days**

## Contents

### **CHAPTER 1. METHODOLOGY AND SCOPE**

- 1.1. Research Methodology
  - 1.1.1. Market Segmentation
  - 1.1.2. Market Definition
- 1.2. Research Scope & Assumptions
- 1.3. Information Procurement
  - 1.3.1. Purchased Database
  - 1.3.2. GVR's Internal Database
  - 1.3.3. Secondary Sources & Third-Party Perspectives
  - 1.3.4. Primary Research
- 1.4. Information Analysis
  - 1.4.1. Data Analysis Models
- 1.5. Market Formulation & Data Visualization
- 1.6. Data Validation & Publishing
- 1.7. List of Abbreviations

### **CHAPTER 2. EXECUTIVE SUMMARY**

- 2.1. Market Snapshot, 2024 (USD Million)
- 2.2. Segmental Snapshot
- 2.3. Competitive Landscape Snapshot

### **CHAPTER 3. MIDDLE EAST ENGINEERING PLASTICS MARKET VARIABLES, TRENDS, AND SCOPE**

- 3.1. Market Lineage Outlook
- 3.2. Penetration & Growth Prospect Mapping
- 3.3. Industry Value Chain Analysis
  - 3.3.1. Raw Material Trends
  - 3.3.2. Manufacturing Trends
  - 3.3.3. Sales Channel Analysis
  - 3.3.4. Profit Margin Analysis
- 3.4. Regulatory Framework
- 3.5. Market Dynamics
  - 3.5.1. Market Driver Analysis
  - 3.5.2. Market Restraint Analysis

- 3.5.3. Market Opportunity Analysis
- 3.5.4. Market Challenge Analysis
- 3.6. Business Environment Analysis
  - 3.6.1. Porter's Five Forces Analysis
  - 3.6.2. PESTEL Analysis

## **CHAPTER 4. MIDDLE EAST ENGINEERING PLASTICS MARKET: RESIN TYPE ESTIMATES & TREND ANALYSIS**

- 4.1. Key Takeaways
- 4.2. Resin Type Movement Analysis & Market Share, 2024 & 2033
  - 4.2.1. Styrene Copolymers (ABS and SAN)
    - 4.2.1.1. Market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)
  - 4.2.2. Fluoropolymer
    - 4.2.2.1. Market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)
  - 4.2.3. Liquid Crystal Polymer (LCP)
    - 4.2.3.1. Market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)
  - 4.2.4. Polyamide (PA)
    - 4.2.4.1. Market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)
  - 4.2.5. Polybutylene Terephthalate (PBT)
    - 4.2.5.1. Market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)
  - 4.2.6. Polycarbonate (PC)
    - 4.2.6.1. Market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)
  - 4.2.7. Polyether Ether Ketone (PEEK)
    - 4.2.7.1. Market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)
  - 4.2.8. Polyethylene Terephthalate (PET)
    - 4.2.8.1. Market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)
  - 4.2.9. Polyimide (PI)
    - 4.2.9.1. Market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)
  - 4.2.10. Polymethyl Methacrylate (PMMA)
    - 4.2.10.1. Market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)
  - 4.2.11. Polyoxymethylene (POM)
    - 4.2.11.1. Market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)

## **CHAPTER 5. MIDDLE EAST ENGINEERING PLASTICS MARKET: END USE ESTIMATES & TREND ANALYSIS**

- 5.1. Key Takeaways
- 5.2. End Use Movement Analysis & Market Share, 2024 & 2033

### 5.2.1. Automotive & Transportation

5.2.1.1. Market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)

### 5.2.2. Electrical & Electronics

5.2.2.1. Market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)

### 5.2.3. Building & Construction

5.2.3.1. Market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)

### 5.2.4. Consumer Goods & Appliances

5.2.4.1. Market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)

### 5.2.5. Industrial

5.2.5.1. Market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)

### 5.2.6. Medical

5.2.6.1. Market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)

### 5.2.7. Aerospace

5.2.7.1. Market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)

### 5.2.8. Other end-uses

5.2.8.1. Market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)

## **CHAPTER 6. MIDDLE EAST ENGINEERING PLASTICS MARKET: COUNTRY ESTIMATES & TREND ANALYSIS**

### 6.1. Key Takeaways

### 6.2. Country Movement Analysis & Market Share, 2024 & 2033

### 6.3. UAE

6.3.1. UAE Engineering Plastics Market Estimates & Forecasts, 2021 - 2033 (USD Million) (Kilotons)

### 6.4. Saudi Arabia

6.4.1. Saudi Arabia Engineering Plastics Market Estimates & Forecasts, 2021 - 2033 (USD Million) (Kilotons)

### 6.5. Oman

6.5.1. Oman Engineering Plastics Market Estimates & Forecasts, 2021 - 2033 (USD Million) (Kilotons)

### 6.6. Kuwait

6.6.1. Kuwait Engineering Plastics Market Estimates & Forecasts, 2021 - 2033 (USD Million) (Kilotons)

### 6.7. Qatar

6.7.1. Qatar Engineering Plastics Market Estimates & Forecasts, 2021 - 2033 (USD Million) (Kilotons)

### 6.8. Bahrain

6.8.1. Bahrain Engineering Plastics Market Estimates & Forecasts, 2021 - 2033 (USD Million) (Kilotons)

Million) (Kilotons)

#### 6.9. Israel

6.9.1. Israel Engineering Plastics Market Estimates & Forecasts, 2021 - 2033 (USD Million) (Kilotons)

#### 6.10. Turkey

6.10.1. Turkey Engineering Plastics Market Estimates & Forecasts, 2021 - 2033 (USD Million) (Kilotons)

## **CHAPTER 7. COMPETITIVE LANDSCAPE**

7.1. Key Players & Recent Developments & Their Impact on the Industry

7.2. Company Categorization

7.3. Company Market Position Analysis

7.4. Company Heat Map Analysis

7.5. Strategy Mapping

7.5.1. Expansions

7.5.2. Mergers & Acquisitions

7.5.3. Collaborations

7.5.4. New Product Launches

7.5.5. Others

## **CHAPTER 8. COMPANY LISTING (OVERVIEW, FINANCIAL PERFORMANCE, PRODUCT OVERVIEW)**

### 8.1. SABIC

8.1.1. Company Overview

8.1.2. Financial Performance

8.1.3. Product Benchmarking

### 8.2. Borouge

8.2.1. Company Overview

8.2.2. Financial Performance

8.2.3. Product Benchmarking

### 8.3. NATPET - National Petrochemical Industrial Company

8.3.1. Company Overview

8.3.2. Financial Performance

8.3.3. Product Benchmarking

### 8.4. SIPCHEM

8.4.1. Company Overview

8.4.2. Financial Performance

- 8.4.3. Product Benchmarking
- 8.5. Tasnee
  - 8.5.1. Company Overview
  - 8.5.2. Financial Performance
  - 8.5.3. Product Benchmarking
- 8.6. BASF
  - 8.6.1. Company Overview
  - 8.6.2. Financial Performance
  - 8.6.3. Product Benchmarking
- 8.7. Polyram Group
  - 8.7.1. Company Overview
  - 8.7.2. Financial Performance
  - 8.7.3. Product Benchmarking
- 8.8. DuPont
  - 8.8.1. Company Overview
  - 8.8.2. Financial Performance
  - 8.8.3. Product Benchmarking
- 8.9. Covestro AG
  - 8.9.1. Company Overview
  - 8.9.2. Financial Performance
  - 8.9.3. Product Benchmarking
- 8.10. Petro Rabigh
  - 8.10.1. Company Overview
  - 8.10.2. Financial Performance
  - 8.10.3. Product Benchmarking

## List Of Tables

### LIST OF TABLES

1. Middle East Engineering Plastics market estimates and forecasts, by Resin Type, 2021 - 2033 (USD Million) (Kilotons)
2. Middle East Engineering Plastics market estimates and forecasts, by Styrene Copolymers (ABS and SAN), 2021 - 2033 (USD Million) (Kilotons)
3. Middle East Engineering Plastics market estimates and forecasts, by Fluoropolymer, 2021 - 2033 (USD Million) (Kilotons)
4. Middle East Engineering Plastics market estimates and forecasts, by Polyamide (PA), 2021 - 2033 (USD Million) (Kilotons)
5. Middle East Engineering Plastics market estimates and forecasts, by Liquid Crystal Polymer (LCP), 2021 - 2033 (USD Million) (Kilotons)
6. Middle East Engineering Plastics market estimates and forecasts, by Polybutylene Terephthalate (PBT), 2021 - 2033 (USD Million) (Kilotons)
7. Middle East Engineering Plastics market estimates and forecasts, by Polycarbonate (PC), 2021 - 2033 (USD Million) (Kilotons)
8. Middle East Engineering Plastics market estimates and forecasts, by Polyether Ether Ketone (PEEK), 2021 - 2033 (USD Million) (Kilotons)
9. Middle East Engineering Plastics market estimates and forecasts, by Polyethylene Terephthalate (PET), 2021 - 2033 (USD Million) (Kilotons)
10. Middle East Engineering Plastics market estimates and forecasts, by Polyimide (PI), 2021 - 2033 (USD Million) (Kilotons)
11. Middle East Engineering Plastics market estimates and forecasts, by Polymethyl Methacrylate (PMMA), 2021 - 2033 (USD Million) (Kilotons)
12. Middle East Engineering Plastics market estimates and forecasts, by Polyoxymethylene (POM), 2021 - 2033 (USD Million) (Kilotons)
13. Middle East Engineering Plastics market estimates and forecasts, by End Use, 2021 - 2033 (USD Million) (Kilotons)
14. Middle East Engineering Plastics market estimates and forecasts, In Automotive & Transportation, 2021 - 2033 (USD Million) (Kilotons)
15. Middle East Engineering Plastics market estimates and forecasts, In Electrical & Electronics, 2021 - 2033 (USD Million) (Kilotons)
16. Middle East Engineering Plastics market estimates and forecasts, In Building & Construction, 2021 - 2033 (USD Million) (Kilotons)
17. Middle East Engineering Plastics market estimates and forecasts, in Consumer Goods & Appliances, 2021 - 2033 (USD Million) (Kilotons)
18. Middle East Engineering Plastics market estimates and forecasts, in Industrial, 2021

- 2033 (USD Million) (Kilotons)
- 19. Middle East Engineering Plastics market estimates and forecasts, in Medical, 2021 - 2033 (USD Million) (Kilotons)
- 20. Middle East Engineering Plastics market estimates and forecasts, in Aerospace, 2021 - 2033 (USD Million) (Kilotons)
- 21. Middle East Engineering Plastics market estimates and forecasts, in Others, 2021 - 2033 (USD Million) (Kilotons)
- 22. Middle East Engineering Plastics market estimates and forecasts, by Country, 2021 - 2033 (USD Million) (Kilotons)
- 23. UAE Engineering Plastics market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)
- 24. UAE Engineering Plastics market estimates and forecasts, by Resin Type, 2021 - 2033 (USD Million) (Kilotons)
- 25. UAE Engineering Plastics market estimates and forecasts, by End Use, 2021 - 2033 (USD Million) (Kilotons)
- 26. Saudi Arabia Engineering Plastics market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)
- 27. Saudi Arabia Engineering Plastics market estimates and forecasts, by Resin Type, 2021 - 2033 (USD Million) (Kilotons)
- 28. Saudi Arabia Engineering Plastics market estimates and forecasts, by End Use, 2021 - 2033 (USD Million) (Kilotons)
- 29. Oman Engineering Plastics market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)
- 30. Oman Engineering Plastics market estimates and forecasts, by Resin Type, 2021 - 2033 (USD Million) (Kilotons)
- 31. Oman Engineering Plastics market estimates and forecasts, by End Use, 2021 - 2033 (USD Million) (Kilotons)
- 32. Kuwait Engineering Plastics market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)
- 33. Kuwait Engineering Plastics market estimates and forecasts, by Resin Type, 2021 - 2033 (USD Million) (Kilotons)
- 34. Kuwait Engineering Plastics market estimates and forecasts, by End Use, 2021 - 2033 (USD Million) (Kilotons)
- 35. Qatar Engineering Plastics market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)
- 36. Qatar Engineering Plastics market estimates and forecasts, by Resin Type, 2021 - 2033 (USD Million) (Kilotons)
- 37. Qatar Engineering Plastics market estimates and forecasts, by End Use, 2021 - 2033 (USD Million) (Kilotons)

38. Bahrain Engineering Plastics market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)
39. Bahrain Engineering Plastics market estimates and forecasts, by Resin Type, 2021 - 2033 (USD Million) (Kilotons)
40. Bahrain Engineering Plastics market estimates and forecasts, by End Use, 2021 - 2033 (USD Million) (Kilotons)
41. Israel Engineering Plastics market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)
42. Israel Engineering Plastics market estimates and forecasts, by Resin Type, 2021 - 2033 (USD Million) (Kilotons)
43. Israel Engineering Plastics market estimates and forecasts, by End Use, 2021 - 2033 (USD Million) (Kilotons)
44. Turkey Engineering Plastics market estimates and forecasts, 2021 - 2033 (USD Million) (Kilotons)
45. Turkey Engineering Plastics market estimates and forecasts, by Resin Type, 2021 - 2033 (USD Million) (Kilotons)
46. Turkey Engineering Plastics market estimates and forecasts, by End Use, 2021 - 2033 (USD Million) (Kilotons)

## List Of Figures

### LIST OF FIGURES

1. Information Procurement
2. Primary Research Pattern
3. Primary Research Process
4. Market Research Approaches - Bottom-Up Approach
5. Market Research Approaches - Top-Down Approach
6. Market Research Approaches - Combined Approach
7. Middle East Engineering Plastics Market- Market Snapshot
8. Middle East Engineering Plastics Market- Segment Snapshot (1/2)
9. Middle East Engineering Plastics Market- Segment Snapshot (2/2)
10. Middle East Engineering Plastics Market- Competitive Landscape Snapshot
11. Middle East Engineering Plastics Market: Penetration & Growth Prospect Mapping
12. Middle East Engineering Plastics Market: Value Chain Analysis
13. Middle East Engineering Plastics Market: Porter's Five Force Analysis
14. Middle East Engineering Plastics Market: PESTEL Analysis
15. Middle East Engineering Plastics Market: Resin Type Movement Analysis, 2024 & 2033
16. Middle East Engineering Plastics Market: End Use Movement Analysis, 2024 & 2033
17. Middle East Engineering Plastics Market: Country Movement Analysis, 2024 & 2033
18. Middle East Engineering Plastics Market: Company Positioning Analysis
19. Middle East Engineering Plastics Market: Strategy Mapping

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