

# Global Polyethylene Market: Analysis By Demand, By Production, By Product Density, By Application, By Region Size & Forecast with Impact Analysis of COVID-19 and Forecast up to 2027

<https://marketpublishers.com/r/GBFC9B513973EN.html>

Date: September 2022

Pages: 199

Price: US\$ 2,450.00 (Single User License)

ID: GBFC9B513973EN

## Abstracts

Polyethylene, often known as polythene, is the most common type of plastic on the planet. This is also a commonly used polymer that is chemically produced from ethylene. Polyethylene is utilized in a number of items, including plastic containers, plastic films, and plastic bags, since it can be easily remolded after being melted into liquid. In 2021, the global polyethylene market was valued at US\$139.95 billion, and is probable to reach US\$186.16 billion by 2027. Also, global polyethylene market by demand reached 109.32 million tonnes in 2021 and is anticipated to reach 140.01 million tonnes by 2027.

Growth and expansion of industries like electrical & electronics, packaged food & beverages and automotive in most of the nations is likely to impact global polyethylene market. Upsurge in disposable income and increasing single-person households would impact demand for polyethylene in the coming years. The polyethylene market is projected to grow at a CAGR of 4.87%, during the forecast period of 2022-2027. In 2021, the global polyethylene market by production stood at 108.69 million tonnes and is forecasted to grow to 134.84 million tonnes by 2027.

Market Segmentation Analysis:

By Product Density: The report splits the global polyethylene market into three different product density: High Density Polyethylene (HDPE), Low Density Polyethylene (LDPE) and Linear Low Density Polyethylene (LLDPE). The High Density Polyethylene (HDPE) segment held approximately 43% of the share of the polyethylene market in 2021. The

HDPE market experienced growth in the historical years, due to several factors such as expanding end-use industry, growing demand for polyethylene and rise in technological advancements in production of HDPE.

**By Application:** The report divides the global polyethylene market into five applications: Packaging, Construction, Household, Agriculture and Others. Packaging segment held the maximum share of 60% in the global polyethylene market. The growing food and beverages industry and growing concern towards the environment is primarily boosting the demand for polyethylene packaging.

**By Region:** According to this report, the global polyethylene market can be divided into four major regions: Asia Pacific (China, Japan, India, South Korea and Rest of Asia Pacific), North America (The US, Canada and Mexico), Europe (Germany, UK, France, Spain, Italy and Rest of Europe), and Rest of the World. The Asia Pacific polyethylene market enjoyed the market share of 51% in 2021, primarily owing to inexpensive and affordable quality of polyethylene to most producers who use polyethylene as a raw material for other plastic products.

While China continues to be a prominent region of Asia Pacific's polyethylene market, accounting for the rising trend of online purchase of goods and rapid industrialization leading to a surge in demand for packaging material.

#### Global Polyethylene Market Dynamics:

**Growth Drivers:** Packaged food improves the shelf life of product, provides relevant information about its ingredients along with convenience of consumption to customers. High-density polyethylene (HDPE) is used in food packaging of products like squeeze butter, chocolate syrups, vinegar, milk jugs etc. Thus, creating demand for polyethylene. Further, the market is expected to increase due to escalating single-person household, upsurge in e-commerce sales, rising urbanization, surge in disposable income, surging application of polyethylene in agriculture, etc.

**Challenges:** The polyethylene production process mainly begins with petroleum, commonly referred to as crude oil. The use of crude oil as a raw material in the manufacturing of polyethylene indicates that any changes in price of crude oil would impact demand and price of polyethylene. Some other challenges that polyethylene market face are degrading impact on environment, etc.

**Trends:** A major trend gaining pace in polyethylene market is increasing demand for

plastic films. The demand for plastic films is expected to positively impact polyethylene market as it is utilized in the plastic film manufacturing process. Plastic films are used in various applications such as plastic bags, packaging, photographic film and labels. More trends in the market are believed to augment the growth of polyethylene market during the forecasted period include rising cultivation of cannabis (Hemp & Marijuana), etc.

#### Impact Analysis of COVID-19 and Way Forward:

The outbreak of the COVID-19 pandemic increased polyethylene use. The quick development in demand for online sales channels in numerous industries such as food and beverages, consumer goods, and pharmaceuticals has greatly boosted polyethylene packaging use. Polyethylene's versatility, strength, low cost, and light weight made it a popular packaging material, particularly for food and beverage products. Furthermore, the fast rise of online food delivery services has greatly increased demand for polyethylene packaging. Polyethylene has negative environmental effects, yet its use is predicted to increase significantly due to its widespread use in numerous industries throughout the world.

#### Competitive Landscape and Recent Developments:

The polyethylene market is fragmented with the presence of few number of players dominating worldwide. Key players of the polyethylene market are:

LyondellBasell Industries

SABIC

Repsol Group

ExxonMobil Corporation

INEOS Group Holdings S.A.

MOL Group

The Dow Chemical Company

Borealis AG

Reliance Industries Limited

Braskem S.A

LG Corporation (LG Chem Ltd.)

Borouge

Formosa Plastics Corp

Chevron Phillips Chemical Co.

China Petrochemical Corporation (SINOPEC)

In July 2020, Dow Chemicals and Thong Guan collaborated to introduce new bio-based product series of polyethylene that targeted to serve the Asia Pacific region's rapidly growing demand for the polyethylene. Also, In May 2020, UPM Raflatac introduced its new line of Forest Film products, which is produced from the post-consumer recycled plastics and it is used in the packaging of products. This strategy aimed at reducing the carbon footprint that will also provide a competitive advantage to the company.

## Contents

### 1. EXECUTIVE SUMMARY

### 2. INTRODUCTION

- 2.1 Polyethylene: An Overview
- 2.2 Polyethylene Segmentation: An Overview
  - 2.2.1 Polyethylene Segmentation

### 3. GLOBAL MARKET ANALYSIS

- 3.1 Global Polyethylene Market: An Analysis
  - 3.1.1 Global Polyethylene Market: An Overview
  - 3.1.2 Global Polyethylene Market by Value
  - 3.1.3 Global Polyethylene Market by Product Density (High Density Polyethylene (HDPE), Low Density Polyethylene (LDPE) and Linear Low Density Polyethylene (LLDPE))
  - 3.1.4 Global Polyethylene Market by Application (Packaging, Construction, Household, Agriculture and Others)
  - 3.1.5 Global Polyethylene Market by Region (Europe, North America and Rest of the World)
- 3.2 Global Polyethylene Market: Product Density Analysis
  - 3.2.1 Global Polyethylene Market by Product Density: An Overview
  - 3.2.2 Global High Density Polyethylene (HDPE) Market by Value
  - 3.2.3 Global Low Density Polyethylene (LDPE) Market by Value
  - 3.2.4 Global Linear Low Density Polyethylene (LLDPE) Market by Value
- 3.3 Global Polyethylene Market: Application Analysis
  - 3.3.1 Global Polyethylene Market by Application: An Overview
  - 3.3.2 Global Packaging Polyethylene Market by Value
  - 3.3.3 Global Agriculture Polyethylene Market by Value
  - 3.3.4 Global Construction Polyethylene Market by Value
  - 3.3.5 Global Household Polyethylene Market by Value
  - 3.3.6 Global Others Polyethylene Market by Value
- 3.4 Global Polyethylene Market Demand: An Analysis
  - 3.4.1 Global Polyethylene Market by Demand: An Overview
  - 3.4.2 Global Polyethylene Market by Demand
  - 3.4.3 Global Polyethylene Market Demand by Product Density (High Density Polyethylene (HDPE), Low Density Polyethylene (LDPE) and Linear Low Density

## Polyethylene (LLDPE))

3.4.4 Global Polyethylene Market Demand by Technology (Film, Blow Molding, Injection Molding, Pipe & Conduit, Extrusion and Others)

3.4.5 Global Polyethylene Market Demand by Region (Asia Pacific, Europe, North America and Rest of the World)

## 3.5 Global Polyethylene Market Demand: Product Density Analysis

3.5.1 Global Polyethylene Market Demand by Product Density: An Overview

3.5.2 Global High Density Polyethylene (HDPE) Market by Demand

3.5.3 Global High Density Polyethylene (HDPE) Market Demand by Technology (Blow Molding, Film, Injection Molding, Pipe & Conduit, Extrusion and Others)

3.5.4 Global Low Density Polyethylene (LDPE) Market by Demand

3.5.5 Global Low Density Polyethylene (LDPE) Market Demand by Technology (Film, Extrusion, Injection Molding, Blow Molding, Other Extrusion, and Others)

3.5.6 Global Linear Low Density Polyethylene (LLDPE) by Demand

3.5.7 Global Linear Low Density Polyethylene (LLDPE) Market Demand by Technology (Film, Injection Molding, Other Extrusion, and Others)

## 3.6 Global Polyethylene Market Production: An Analysis

3.6.1 Global Polyethylene Market by Production: An Overview

3.6.2 Global Polyethylene Market by Production

3.6.3 Global Polyethylene Market Production by Product Density (High Density Polyethylene (HDPE), Low Density Polyethylene (LDPE) and Linear Low Density Polyethylene (LLDPE))

## 3.7 Global Polyethylene Market Production: Product Density Analysis

3.7.1 Global Polyethylene Market Production by Product Density: An Overview

3.7.2 Global High Density Polyethylene (HDPE) Market by Production

3.7.3 Global Low Density Polyethylene (LDPE) Market by Production

3.7.4 Global Linear Low Density Polyethylene (LLDPE) Market by Production

## 4. REGIONAL MARKET ANALYSIS

### 4.1 Asia Pacific Polyethylene Market: An Analysis

4.1.1 Asia Pacific Polyethylene Market: An Overview

4.1.2 Asia Pacific Polyethylene Market by Value

4.1.3 Asia Pacific Polyethylene Market by Demand

4.1.4 Asia Pacific Polyethylene Market by Region (China, Japan, India, South Korea and Rest of Asia Pacific)

4.1.5 Asia Pacific Polyethylene Market Demand by Region (China, and Rest of Asia Pacific)

4.1.6 China Polyethylene Market by Value

- 4.1.7 China Polyethylene Market by Demand
- 4.1.8 India Polyethylene Market by Value
- 4.1.9 Japan Polyethylene Market by Value
- 4.1.10 South Korea Polyethylene Market by Value
- 4.1.11 Rest of Asia Pacific Polyethylene Market by Value
- 4.1.12 Rest of Asia Pacific Polyethylene Market by Demand
- 4.2 North America Polyethylene Market: An Analysis
  - 4.2.1 North America Polyethylene Market: An Overview
  - 4.2.2 North America Polyethylene Market by Value
  - 4.2.3 North America Polyethylene Market by Demand
  - 4.2.4 North America Polyethylene Market by Region (The US, Canada and Mexico)
  - 4.2.5 The US Polyethylene Market by Value
  - 4.2.6 Canada Polyethylene Market by Value
  - 4.2.7 Mexico Polyethylene Market by Value
- 4.3 Europe Polyethylene Market: An Analysis
  - 4.3.1 Europe Polyethylene Market: An Overview
  - 4.3.2 Europe Polyethylene Market by Value
  - 4.3.3 Europe Polyethylene Market by Demand
  - 4.3.4 Europe Polyethylene Market by Region (Germany, France, UK, Italy, Spain and Rest of Europe)
  - 4.3.5 Germany Polyethylene Market by Value
  - 4.3.6 UK Polyethylene Market by Value
  - 4.3.7 France Polyethylene Market by Value
  - 4.3.8 Italy Polyethylene Market by Value
  - 4.3.9 Spain Polyethylene Market by Value
  - 4.3.10 Rest of Europe Polyethylene Market by Value
- 4.4 Rest of the World Polyethylene Market: An Analysis
  - 4.4.1 Rest of the World Polyethylene Market: An Overview
  - 4.4.2 Rest of the World Polyethylene Market by Value
  - 4.4.3 Rest of the World Polyethylene Market by Demand

## **5. IMPACT OF COVID-19**

- 5.1 Impact of COVID-19 on Polyethylene Market
  - 5.1.1 Impact of COVID-19 on Polyethylene
  - 5.1.2 Impact of COVID-19 on Packaging Industry
  - 5.1.3 Effect of Global Pandemic on Medical Industry
  - 5.1.4 Automotive Industry & COVID-19 Crisis
  - 5.1.5 Post COVID-19 Impact

## **6. MARKET DYNAMICS**

### 6.1 Growth Drivers

- 6.1.1 Upsurge in E-Commerce Sales
- 6.1.2 Escalating Single-Person Households
- 6.1.3 Upsurge in Demand for Plastic Bags & Sacks
- 6.1.4 Increase in Demand for Packaged Food
- 6.1.5 Rapid Urbanization
- 6.1.6 Surge in Disposable Income
- 6.1.7 Surging Application of Polyethylene in Agriculture

### 6.2 Challenges

- 6.2.1 Fluctuating Crude Oil Prices
- 6.2.2 Degrading Impact on Environment

### 6.3 Market Trends

- 6.3.1 Rising Cultivation of Cannabis (Hemp & Marijuana)
- 6.3.2 Increasing Demand for Plastic Films

## **7. COMPETITIVE LANDSCAPE**

### 7.1 Global Polyethylene Market Players: A Financial Comparison

## **8. COMPANY PROFILES**

### 8.1 LyondellBasell Industries

- 8.1.1 Business Overview
- 8.1.2 Operating Segments
- 8.1.3 Business Strategy

### 8.2 SABIC

- 8.2.1 Business Overview
- 8.2.2 Operating Segments
- 8.2.3 Business Strategy

### 8.3 Repsol Group

- 8.3.1 Business Overview
- 8.3.2 Operating Segments
- 8.3.3 Business Strategy

### 8.4 ExxonMobil Corporation

- 8.4.1 Business Overview
- 8.4.2 Operating Segments



- 8.4.3 Business Strategy
- 8.5 INEOS Group Holdings S.A.
  - 8.5.1 Business Overview
  - 8.5.2 Operating Segments
  - 8.5.3 Business Strategy
- 8.6 MOL Group
  - 8.6.1 Business Overview
  - 8.6.2 Operating Segments
  - 8.6.3 Business Strategy
- 8.7 The Dow Chemical Company
  - 8.7.1 Business Overview
  - 8.7.2 Operating Segments
  - 8.7.3 Business Strategy
- 8.8 Borealis AG
  - 8.8.1 Business Overview
  - 8.8.2 Operating Segments
  - 8.8.3 Business Strategy
- 8.9 Reliance Industries Limited
  - 8.9.1 Business Overview
  - 8.9.2 Operating Segments
  - 8.9.3 Business Strategy
- 8.10 Braskem S.A.
  - 8.10.1 Business Overview
  - 8.10.2 Operating Segments
  - 8.10.3 Business Strategy
- 8.11 LG Chem Ltd.
  - 8.11.1 Business Overview
  - 8.11.2 Operating Segments
  - 8.11.3 Business Strategy
- 8.12 Borouge
  - 8.12.1 Business Overview
  - 8.12.2 Business Strategy
- 8.13 Formosa Plastics Corp
  - 8.13.1 Business Overview
  - 8.13.2 Business Strategy
- 8.14 Chevron Phillips Chemical Co.
  - 8.14.1 Business Overview
  - 8.14.2 Business Strategy
- 8.15 China Petrochemical Corporation (SINOPEC)

8.15.1 Business Overview

8.15.2 Business Strategy

## List Of Figures

### LIST OF FIGURES

Figure 1: Common Types of Polyethylene

Figure 2: Polyethylene Segmentation

Figure 3: Global Polyethylene Market by Value; 2017-2021 (US\$ Billion)

Figure 4: Global Polyethylene Market by Value; 2022-2027 (US\$ Billion)

Figure 5: Global Polyethylene Market by Product Density; 2021 (Percentage, %)

Figure 6: Global Polyethylene Market by Application; 2021 (Percentage, %)

Figure 7: Global Polyethylene Market by Region; 2021 (Percentage, %)

Figure 8: Global High Density Polyethylene (HDPE) Market by Value; 2017-2021 (US\$ Billion)

Figure 9: Global High Density Polyethylene (HDPE) Market by Value; 2022-2027 (US\$ Billion)

Figure 10: Global Low Density Polyethylene (LDPE) Market by Value; 2017-2021 (US\$ Billion)

Figure 11: Global Low Density Polyethylene (LDPE) Market by Value; 2022-2027 (US\$ Billion)

Figure 12: Global Linear Low Density Polyethylene (LLDPE) Market by Value; 2017-2021 (US\$ Billion)

Figure 13: Global Linear Low Density Polyethylene (LLDPE) Market by Value; 2022-2027 (US\$ Billion)

Figure 14: Global Packaging Polyethylene Market by Value; 2017-2021 (US\$ Billion)

Figure 15: Global Packaging Polyethylene Market by Value; 2022-2027 (US\$ Billion)

Figure 16: Global Agriculture Polyethylene Market by Value; 2017-2021 (US\$ Billion)

Figure 17: Global Agriculture Polyethylene Market by Value; 2022-2027 (US\$ Billion)

Figure 18: Global Construction Polyethylene Market by Value; 2017-2021 (US\$ Billion)

Figure 19: Global Construction Polyethylene Market by Value; 2022-2027 (US\$ Billion)

Figure 20: Global Household Polyethylene Market by Value; 2017-2021 (US\$ Billion)

Figure 21: Global Household Polyethylene Market by Value; 2022-2027 (US\$ Billion)

Figure 22: Global Others Polyethylene Market by Value; 2017-2021 (US\$ Billion)

Figure 23: Global Others Polyethylene Market by Value; 2022-2027 (US\$ Billion)

Figure 24: Global Polyethylene Market by Demand; 2017-2021 (Million Tonnes)

Figure 25: Global Polyethylene Market by Demand; 2022-2027 (Million Tonnes)

Figure 26: Global Polyethylene Market Demand by Product Density; 2021 (Percentage, %)

Figure 27: Global Polyethylene Market Demand by Technology; 2021 (Percentage, %)

Figure 28: Global Polyethylene Market Demand by Region; 2021 (Percentage, %)

Figure 29: Global High Density Polyethylene (HDPE) Market by Demand; 2017-2021 (Million Tonnes)

Figure 30: Global High Density Polyethylene (HDPE) Market by Demand; 2022-2027 (Million Tonnes)

Figure 31: Global High Density Polyethylene (HDPE) Market Demand by Technology; 2021 (Percentage, %)

Figure 32: Global Low Density Polyethylene (LDPE) Market by Demand; 2017-2021 (Million Tonnes)

Figure 33: Global Low Density Polyethylene (LDPE) Market by Demand; 2022-2027 (Million Tonnes)

Figure 34: Global Low Density Polyethylene (LDPE) Market Demand by Technology, 2021 (Percentage, %)

Figure 35: Global Linear Low Density Polyethylene (LLDPE) Market by Demand; 2017-2021 (Million Tonnes)

Figure 36: Global Linear Low Density Polyethylene (LLDPE) Market by Demand; 2022-2027 (Million Tonnes)

Figure 37: Global Linear Low Density Polyethylene (LLDPE) Market Demand by Technology; 2021 (Percentage, %)

Figure 38: Global Polyethylene Market by Production; 2017-2021 (Million Tonnes)

Figure 39: Global Polyethylene Market by Production; 2022-2027 (Million Tonnes)

Figure 40: Global Polyethylene Market Production by Product Density; 2021 (Percentage, %)

Figure 41: Global High Density Polyethylene (HDPE) Market by Production; 2017-2021 (Million Tonnes)

Figure 42: Global High Density Polyethylene (HDPE) Market by Production; 2022-2027 (Million Tonnes)

Figure 43: Global Low Density Polyethylene (LDPE) Market by Production; 2017-2021 (Million Tonnes)

Figure 44: Global Low Density Polyethylene (LDPE) Market by Production; 2022-2027 (Million Tonnes)

Figure 45: Global Linear Low Density Polyethylene (LLDPE) Market by Production; 2017-2021 (Million Tonnes)

Figure 46: Global Linear Low Density Polyethylene (LLDPE) Market by Production; 2022-2027 (Million Tonnes)

Figure 47: Asia Pacific Polyethylene Market by Value; 2017-2021 (US\$ Billion)

Figure 48: Asia Pacific Polyethylene Market by Value; 2022-2027 (US\$ Billion)

Figure 49: Asia Pacific Polyethylene Market by Demand; 2017-2021 (Million Tonnes)

Figure 50: Asia Pacific Polyethylene Market by Demand; 2022-2027 (Million Tonnes)

Figure 51: Asia Pacific Polyethylene Market by Region; 2021 (Percentage, %)

- Figure 52: Asia Pacific Polyethylene Market Demand by Region; 2021 (Percentage, %)
- Figure 53: China Polyethylene Market by Value; 2017-2021 (US\$ Billion)
- Figure 54: China Polyethylene Market by Value; 2022-2027 (US\$ Billion)
- Figure 55: China Polyethylene Market by Demand; 2017-2021 (Million Tonnes)
- Figure 56: China Polyethylene Market by Demand; 2022-2027 (Million Tonnes)
- Figure 57: India Polyethylene Market by Value; 2017-2021 (US\$ Billion)
- Figure 58: India Polyethylene Market by Value; 2022-2027 (US\$ Billion)
- Figure 59: Japan Polyethylene Market by Value; 2017-2021 (US\$ Billion)
- Figure 60: Japan Polyethylene Market by Value; 2022-2027 (US\$ Billion)
- Figure 61: South Korea Polyethylene Market by Value; 2017-2021 (US\$ Billion)
- Figure 62: South Korea Polyethylene Market by Value; 2022-2027 (US\$ Billion)
- Figure 63: Rest of Asia Pacific Polyethylene Market by Value; 2017-2021 (US\$ Billion)
- Figure 64: Rest of Asia Pacific Polyethylene Market by Value; 2022-2027 (US\$ Billion)
- Figure 65: Rest of Asia Pacific Polyethylene Market by Demand; 2017-2021 (Million Tonnes)
- Figure 66: Rest of Asia Pacific Polyethylene Market by Demand; 2022-2027 (Million Tonnes)
- Figure 67: North America Polyethylene Market by Value; 2017-2021 (US\$ Billion)
- Figure 68: North America Polyethylene Market by Value; 2022-2027 (US\$ Billion)
- Figure 69: North America Polyethylene Market by Demand; 2017-2021 (Million Tonnes)
- Figure 70: North America Polyethylene Market by Demand; 2022-2027 (Million Tonnes)
- Figure 71: North America Polyethylene Market by Region; 2021 (Percentage, %)
- Figure 72: The US Polyethylene Market by Value; 2017-2021 (US\$ Billion)
- Figure 73: The US Polyethylene Market by Value; 2022-2027 (US\$ Billion)
- Figure 74: Canada Polyethylene Market by Value; 2017-2021 (US\$ Billion)
- Figure 75: Canada Polyethylene Market by Value; 2022-2027 (US\$ Billion)
- Figure 76: Mexico Polyethylene Market by Value; 2017-2021 (US\$ Billion)
- Figure 77: Mexico Polyethylene Market by Value; 2022-2027 (US\$ Billion)
- Figure 78: Europe Polyethylene Market by Value; 2017-2021 (US\$ Billion)
- Figure 79: Europe Polyethylene Market by Value; 2022-2027 (US\$ Billion)
- Figure 80: Europe Polyethylene Market by Demand; 2017-2021 (Million Tonnes)
- Figure 81: Europe Polyethylene Market by Demand; 2022-2027 (Million Tonnes)
- Figure 82: Europe Polyethylene Market by Region; 2021 (Percentage, %)
- Figure 83: Germany Polyethylene Market by Value; 2017-2021 (US\$ Billion)
- Figure 84: Germany Polyethylene Market by Value; 2022-2027 (US\$ Billion)
- Figure 85: UK Polyethylene Market by Value; 2017-2021 (US\$ Billion)
- Figure 86: UK Polyethylene Market by Value; 2022-2027 (US\$ Billion)
- Figure 87: France Polyethylene Market by Value; 2017-2021 (US\$ Billion)
- Figure 88: France Polyethylene Market by Value; 2022-2027 (US\$ Billion)

- Figure 89: Italy Polyethylene Market by Value; 2017-2021 (US\$ Billion)
- Figure 90: Italy Polyethylene Market by Value; 2022-2027 (US\$ Billion)
- Figure 91: Spain Polyethylene Market by Value; 2017-2021 (US\$ Billion)
- Figure 92: Spain Polyethylene Market by Value; 2022-2027 (US\$ Billion)
- Figure 93: Rest of Europe Polyethylene Market by Value; 2017-2021 (US\$ Billion)
- Figure 94: Rest of Europe Polyethylene Market by Value; 2022-2027 (US\$ Billion)
- Figure 95: Rest of the World Polyethylene Market by Value; 2017-2021 (US\$ Billion)
- Figure 96: Rest Of The World Polyethylene Market by Value; 2022-2027 (US\$ Billion)
- Figure 97: Rest Of The World Polyethylene Market by Demand; 2017-2021 (Million Tonnes)
- Figure 98: Rest of the World Polyethylene Market by Demand; 2022-2027 (Million Tonnes)
- Figure 99: Global E-Commerce Sales; 2019-2025 (US\$ Billion)
- Figure 100: The US Single-Person Households; 2017-2021 (Million)
- Figure 101: Global Plastic Bags & Sacks Market; 2017-2023 (US\$ Million)
- Figure 102: Global Packaged Food Market; 2018-2024 (US\$ Trillion)
- Figure 103: Developed Economies and Developing Economies Urban Population; 2015, 2020 & 2050 (Million)
- Figure 104: The US Per Capita Disposable Income; Dec'2017-Dec'2021 (US\$)
- Figure 105: Global Crude Oil Prices; 2020-2022 (US\$ Per Barrel)
- Figure 106: Global Cannabis Cultivation Market; 2019-2025 (US\$ Billion)
- Figure 107: Global Plastic Films Market; 2020-2026 (US\$ Billion)
- Figure 108: LyondellBasell Industries by Sales by Segments; 2021 (Percentage, %)
- Figure 109: SABIC Sales by Segments; 2021 (Percentage, %)
- Figure 110: Repsol Group Sales by Segments; 2021 (Percentage, %)
- Figure 111: ExxonMobil Corporation Sales by Segments; 2021 (Percentage, %)
- Figure 112: INEOS Group Holdings S.A. Revenue by Segments; 2021 (Percentage, %)
- Figure 113: MOL Group Net Sales Revenue by Segments; 2021 (Percentage, %)
- Figure 114: The Dow Chemical Company Net Sales by Segments; 2021 (Percentage, %)
- Figure 115: Borealis AG Net Sales by Segments; 2021 (Percentage, %)
- Figure 116: Reliance Industries Limited Revenue by Segments; 2021 (Percentage, %)
- Figure 117: Braskem S.A. Net Revenue by Segments; 2021 (Percentage, %)
- Figure 118: LG Chem Ltd. Revenue by Segments; 2021 (Percentage, %)
- Table 1: Change in US Consumer Spend Per Category (Net Intent)
- Table 2: Global Polyethylene Market Players: A Financial Comparison; 2021

## I would like to order

Product name: Global Polyethylene Market: Analysis By Demand, By Production, By Product Density, By Application, By Region Size & Forecast with Impact Analysis of COVID-19 and Forecast up to 2027

Product link: <https://marketpublishers.com/r/GBFC9B513973EN.html>

Price: US\$ 2,450.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GBFC9B513973EN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer 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