

Global Polyolefins Market from Plastic Waste by Country (United States, Canada, India, China, Japan, United Kingdom), Company Profiles, Share, Trends, Analysis, Size, Opportunities, Segmentation and Forecast 2015 – 2021

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Abstracts

Polyolefins are produced after polymerization of oil or natural gas where catalysts are used to join short chains of chemicals (monomers) to form long chains (polymers). Polymers are solid thermoplastics. They are processed using film extrusion or molding. Their versatility makes them the most used plastics, of which the most popular are PE (Polyethylene) and PP (Polypropylene)

PE is a chemically resistant and a durable plastic. PP is the other extremely popular thermoplastic polymer. It is widely used in packaging and labeling, textiles, stationery, plastic parts and reusable containers, laboratory equipment, loudspeakers, automotive components, etc.

Extensive competitive and strategy analysis is covered in this report. **Companies profiled include** BASF, Dow Chemical Company, Bayer AG, Saudi Basic Industries Corporation (SABIC), LyondellBasell Industries, DuPont, Braskem, Arysasol among others. The report forecast market growth and trends via applications, technologies and geographies from 2014 -2021.

The popularity of polyolefins has been largely motivated due to its extremely diverse applications. Polyolefins are used in industries such as packaging, automotive, transportation, consumables, electronics, building, construction, etc., blow molding that includes blow molded bottles for juice, milk, motor oil, laundry detergents, etc. and fibers and tapes mostly used in building & construction, etc. Another motivating factor is the

easy availability of raw materials and the huge demand from China. The growth in the industry is largely driven from packaging and construction industry.

The industry has received a huge push from the demand from various sectors and the continuous innovation. Of these, innovations in packaging applications have resulted in adoption of polyolefins packaging materials in a big way. Food packaging that mostly comprises of thin walled containers and films, has found a huge market in both the developed and developing countries. The huge demand in Asia-Pacific market is one of the primary drivers for polyolefins industry. A number of companies have also established their presence in Asia-Pacific to meet the demand primarily from various industries in China.

Companies Profiled include

1. BASF
2. Dow Chemical Company
3. Bayer AG
4. Saudi Basic Industries Corporation (SABIC)
5. LyondellBasell Industries
6. DuPont
7. Braskem
8. Aryasasol
9. Indian Petrochemicals Corporation
10. Formosa Plastics
11. Akzo Nobel/Imperial Chemical Industries
12. Evonik Industries
13. Asahi Kasei
14. Toray Industries
15. Chevron Phillips
16. PPG Industries
17. Shin-Etsu Chemical
18. PTT Group
19. Cargill
20. Mitsubishi Chemical
21. Rogers Corporation
22. PolyOne Corporation
23. Lotte Chemical
24. Total Petrochemical
25. Hitachi Chemical

- 26. Arkema
- 27. Lanxess
- 28. INEOS

This Occams Research Report covers

- 1. Historical data
- 2. Revenue forecasts, growth rates and CAGR upto 2021
- 3. Industry Analysis
- 4. Competitive Analysis
- 5. Key geographic growth data
- 6. Deep profiles top competitive companies

Contents

CHAP 1. EXECUTIVE SUMMARY

1.1. Estimation methodology

CHAP 2. MARKET OVERVIEW

2.1. Introduction

2.2. Market trends

2.2.1. Recent developments

2.2.2. Polyolefins market growth and future market

2.2.3. Bio-olefins market

2.2.4. Market environment and effect of crude price

2.3. Environmental concerns

2.3.1. End of life applications of polyolefins

2.3.2. Recycling of polyolefins

2.3.3. Energy generation from plastic waste

2.4. Value Chain Analysis

2.4.1. Suppliers

2.4.2. Manufacturers

2.4.3. Distributors

2.4.4. End product manufacturers

2.4.5. Consumer (end user)

2.5. Key Buying Criteria

2.5.1. Objective

2.5.2. Price

2.5.3. Availability

2.5.4. Quality

2.5.5. Environmental effects

2.6. Strategic Recommendations

2.7. Conclusion

CHAP 3. MARKET DETERMINANTS

3.1. Drivers

3.2. Restraints

3.3. Opportunities

3.4. Challenges

CHAP 4. MARKET SEGMENTATION

4.1. By Application

- 4.1.1. Packaging
- 4.1.2. Automobile
- 4.1.3. Electronics
- 4.1.4. Agriculture
- 4.1.5. Construction materials
- 4.1.6. Healthcare
- 4.1.7. Consumer goods
- 4.1.8. Others

4.2. By Material types

- 4.2.1. HDPE
- 4.2.2. LDPE
- 4.2.3. LLDPE
- 4.2.4. PP
- 4.2.5. Others

4.3. By Raw materials

- 4.3.1. Bio-based polyolefins
- 4.3.2. Petro-based Polyolefins

CHAP 5. SECTOR ANALYSIS

5.1. Plastics industry

- 5.1.1. Bio-based plastics
- 5.1.2. Petro-based plastics
 - 5.1.2.1. Polyolefins
 - 5.1.2.2. Others

CHAP 6. COMPETITIVE INTELLIGENCE

- 6.1. Key company analysis
- 6.2. Key strategies

CHAP 7. MARKET SHARE ANALYSIS

CHAP 8. GEOGRAPHY ANALYSIS

- 8.1. North America
 - 8.1.1. USA
 - 8.1.2. Canada
 - 8.1.3. RoNA (Rest of North America)
- 8.2. Europe
 - 8.2.1. UK
 - 8.2.2. France
 - 8.2.3. Germany
 - 8.2.4. Italy
 - 8.2.5. Spain
 - 8.2.6. The Netherlands
 - 8.2.7. RoE (Rest of Europe)
- 8.3. Asia Pacific
 - 8.3.1. China
 - 8.3.2. Japan
 - 8.3.3. South Korea
 - 8.3.4. India
 - 8.3.5. Middle East
 - 8.3.6. RoAPac (Rest of Apac)
- 8.4. RoW
 - 8.4.1. Latin America
 - 8.4.2. Middle East
 - 8.4.3. Africa

CHAP 9. CORPORATE PROFILING

- 9.1. BASF
- 9.2. Dow Chemical Company
- 9.3. Bayer AG
- 9.4. Saudi Basic Industries Corporation (SABIC)
- 9.5. LyondellBasell Industries
- 9.6. DuPont
- 9.7. Braskem
- 9.8. Arysasol
- 9.9. Indian Petrochemicals Corporation
- 9.10. Formosa Plastics
- 9.11. Akzo Nobel/Imperial Chemical Industries
- 9.12. Evonik Industries
- 9.13. Asahi Kasei

- 9.14. Toray Industries
- 9.15. Chevron Phillips
- 9.16. PPG Industries
- 9.17. Shin-Etsu Chemical
- 9.18. PTT Group
- 9.19. Cargill
- 9.20. Mitsubishi Chemical
- 9.21. Rogers Corporation
- 9.22. PolyOne Corporation
- 9.23. Lotte Chemical
- 9.24. Total Petrochemical
- 9.25. Hitachi Chemical
- 9.26. Arkema
- 9.27. Lanxess
- 9.28. INEOS

List Of Tables

LIST OF TABLES

1. Global polyolefins market (growth and trends) 2014-2021 (in \$billions)
2. Packaging market growth 2014-2021 (in \$billions)
3. Automobile application market growth 2014-2021 (in \$billions)
4. Electronics application market growth 2014-2021 (in \$billions)
5. Agriculture application market growth 2014-2021 (in \$billions)
6. Polyolefins Construction materials market growth 2014-2021 (in \$billions)
7. Polyolefins healthcare application 2014-2021 (in \$billions)
8. Polyolefins Consumer goods market 2014-2021 (in \$billions)
9. HDPE Market growth 2014-2021 (in \$billions)
10. LDPE market growth 2014-2021 (in \$billions)
11. LLDPE market growth 2014-2021 (in \$billions)
12. PP market growth 2014-2021 (in \$billions)
13. Global polyolefins market 2014-2021 (in \$billions)
14. North America polyolefins market by application 2014-2021 (in \$billions)
15. European Polyolefins market by Application 2014-2021 (in \$billions)
16. APAC polyolefins market by applications 2014-2021 (in \$billions)

List Of Figures

LIST OF FIGURES

1. Polyolefins market growth (2014-2021)
2. Value chain Analysis
3. Key buying criteria
4. Polyolefins demand in packaging Industry
5. Polyolefins Applications
6. Polyolefins market by types
7. Sector Analysis
8. Bioplastic market
9. Petro-Based plastic market
10. Market share Analysis
11. Global polyolefins market by geography
12. North America polyolefin market growth
13. APAC polyolefins market growth
14. Europe polyolefin market growth

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