

# Global Polypropylene Market Report and Forecast 2023-2028

Market Report | 2023-04-03 | 147 pages | EMR Inc.

#### **AVAILABLE LICENSES:**

- Single User License \$2799.00
- Five User License \$3999.00
- Corporate License \$4999.00

#### Report description:

Global Polypropylene Market Report and Forecast 2023-2028 Market Outlook

According to the report by Expert Market Research (EMR), the global polypropylene market attained a value of USD 106.08 billion in 2022. Aided by increasing demand from various end-use industries and advancements in processing technologies, the market is projected to further grow at a CAGR of 6.3% between 2023 and 2028 to reach a value of USD 154.25 billion by 2028.?? Polypropylene, a versatile thermoplastic polymer, is widely used in various applications, including packaging, automotive components, textiles, and consumer goods, among others. It is known for its high chemical resistance, durability, and lightweight properties, making it a popular choice in diverse industries. Polypropylene is primarily produced from propylene monomers through polymerisation processes. The growth of the polypropylene market can be attributed to several factors, such as increasing demand from various end-use industries, advancements in processing technologies, and a growing focus on sustainability. Moreover, the shift towards replacing conventional materials with lightweight alternatives in the automotive sector is expected to propel the market further.

One of the primary drivers for the market for polypropylene is the increasing demand from the packaging industry. Additionally, the pharmaceutical and personal care industries are increasingly utilising polypropylene for packaging their products, further boosting the market growth. The automotive industry is another significant contributor to the polypropylene market. The ongoing trend of reducing vehicle weight to improve fuel efficiency and minimise greenhouse gas emissions has led to the adoption of lightweight materials such as polypropylene. This thermoplastic polymer is extensively used in the manufacturing of various automotive components, including bumpers, interior trims, and door panels, among others.

Advancements in processing technologies have also played a crucial role in the growth of the polypropylene market. Innovations in catalyst technologies and polymerisation processes have led to the production of high-performance polypropylene with improved properties, such as enhanced impact resistance, stiffness, and processability. These advancements have expanded polypropylene's application scope in various sectors, driving market growth. The rising focus on sustainability and circular economy initiatives has positively impacted the polypropylene market. As a recyclable and energy-efficient material, polypropylene is increasingly being recognised as an eco-friendly option in various industries. Governments and industry players are investing in research and development activities to promote the use of recycled polypropylene and develop innovative

applications, further contributing to market growth.

Market Segmentation?

The market can be divided on the basis of application, end use, and region.

Market Division by Application:

- Injection Moulding
- -[Fibre
- -□Film
- ¬Other Extrusion
- Blow Moulding
- -∏Extrusion Coating
- -∏Others

Market Breakup by End Use:

- -∏Packaging
- -∏Automotive
- Agriculture
- -[Others

Market Segregation by Region:

- North America
- -[Europe
- -∏Asia Pacific
- -∏Latin America
- -□Middle East and Africa

Competitive Landscape?

The EMR report looks into the market shares, plant turnarounds, capacities, investments, and acquisitions and mergers, among other major developments, of the global polypropylene companies. Some of the major key players explored in the report by Expert Market Research are as follows:???

- -□LyondellBasell Industries Holdings B.V.
- China Petrochemical Corporation
- PetroChina Company Limited
- -∏Braskem S.A.
- -□Exxon Mobil Corporation
- -∏Formosa Plastics Corporation
- □TotalEnergies SE
- -∏Others

## About Us

Acquire unparalleled access to critical industry insights with our comprehensive market research reports, meticulously prepared by a team of seasoned experts. These reports are designed to equip decision-makers with an in-depth understanding of prevailing market trends, competitive landscapes, and growth opportunities.

Our high-quality, data-driven analyses provide the essential framework for organisations seeking to make informed and strategic decisions in an increasingly complex and rapidly evolving business environment. By investing in our market research reports, you can ensure your organisation remains agile, proactive, and poised for success in today's competitive market.

Don't miss the opportunity to elevate your business intelligence and fortify your strategic planning. Secure your organization's future success by acquiring one of our Expert Market Research reports today.

\*We at Expert Market Research always strive to give you the latest information. The numbers in the article are only indicative and

Scotts International, EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

#### **Table of Contents:**

- 1 Preface
- 2 Report Coverage Key Segmentation and Scope
- 3 Report Description
  - 3.1 Market Definition and Outlook
  - 3.2 Properties and Applications
  - 3.3 Market Analysis
  - 3.4 Key Players
- 4 Key Assumptions
- 5 Executive Summary
  - 5.1 Overview
  - 5.2 Key Drivers
  - 5.3 Key Developments
  - 5.4 Competitive Structure
  - 5.5 Key Industrial Trends
- 6 Snapshot
  - 6.1 Global
  - 6.2 Regional
- 7 Industry Opportunities and Challenges
- 8 Global Polypropylene Market Analysis
  - 8.1 Key Industry Highlights
  - 8.2 Global Polypropylene Historical Market (2018-2022)
  - 8.3 Global Polypropylene Market Forecast (2023-2028)
  - 8.4 Global Polypropylene Market by Application
    - 8.4.1 Injection Moulding
      - 8.4.1.1 Market Share
      - 8.4.1.2 Historical Trend (2018-2022)
      - 8.4.1.3 Forecast Trend (2023-2028)
    - 8.4.2 Fibre
      - 8.4.2.1 Market Share
      - 8.4.2.2 Historical Trend (2018-2022)
      - 8.4.2.3 Forecast Trend (2023-2028)
    - 8.4.3 Film
      - 8.4.3.1 Market Share
      - 8.4.3.2 Historical Trend (2018-2022)
      - 8.4.3.3 Forecast Trend (2023-2028)
    - 8.4.4 Other Extrusion
      - 8.4.4.1 Market Share
      - 8.4.4.2 Historical Trend (2018-2022)
      - 8.4.4.3 Forecast Trend (2023-2028)
    - 8.4.5 Blow Moulding
      - 8.4.5.1 Market Share
      - 8.4.5.2 Historical Trend (2018-2022)
      - 8.4.5.3 Forecast Trend (2023-2028)
    - 8.4.6 Extrusion Coating

- 8.4.6.1 Market Share
- 8.4.6.2 Historical Trend (2018-2022)
- 8.4.6.3 Forecast Trend (2023-2028)
- 8.4.7 Others
- 8.5 Global Polypropylene Market by End Use
  - 8.5.1 Packaging
    - 8.5.1.1 Market Share
    - 8.5.1.2 Historical Trend (2018-2022)
    - 8.5.1.3 Forecast Trend (2023-2028)
  - 8.5.2 Automotive
    - 8.5.2.1 Market Share
    - 8.5.2.2 Historical Trend (2018-2022)
    - 8.5.2.3 Forecast Trend (2023-2028)
  - 8.5.3 Agriculture
    - 8.5.3.1 Market Share
    - 8.5.3.2 Historical Trend (2018-2022)
    - 8.5.3.3 Forecast Trend (2023-2028)
  - 8.5.4 Others
- 8.6 Global Polypropylene Market by Region
  - 8.6.1 Market Share
    - 8.6.1.1 North America
    - 8.6.1.2 Europe
    - 8.6.1.3 Asia Pacific
    - 8.6.1.4 Latin America
    - 8.6.1.5 Middle East and Africa
- 9 Regional Analysis
  - 9.1 North America
    - 9.1.1 Historical Trend (2018-2022)
    - 9.1.2 Forecast Trend (2023-2028)
    - 9.1.3 Breakup by Country
      - 9.1.3.1 United States of America
      - 9.1.3.2 Canada
  - 9.2 Europe
    - 9.2.1 Historical Trend (2018-2022)
    - 9.2.2 Forecast Trend (2023-2028)
    - 9.2.3 Breakup by Country
      - 9.2.3.1 United Kingdom
      - 9.2.3.2 Germany
      - 9.2.3.3 France
      - 9.2.3.4 Italy
      - 9.2.3.5 Others
  - 9.3 Asia Pacific
    - 9.3.1 Historical Trend (2018-2022)
    - 9.3.2 Forecast Trend (2023-2028)
    - 9.3.3 Breakup by Country
      - 9.3.3.1 China
      - 9.3.3.2 Japan

### Scotts International. EU Vat number: PL 6772247784

- 9.3.3.3 India
- 9.3.3.4 ASEAN
- 9.3.3.5 Australia
- 9.3.3.6 Others
- 9.4 Latin America
  - 9.4.1 Historical Trend (2018-2022)
  - 9.4.2 Forecast Trend (2023-2028)
  - 9.4.3 Breakup by Country
    - 9.4.3.1 Brazil
    - 9.4.3.2 Argentina
    - 9.4.3.3 Mexico
    - 9.4.3.4 Others
- 9.5 Middle East and Africa
  - 9.5.1 Historical Trend (2018-2022)
  - 9.5.2 Forecast Trend (2023-2028)
  - 9.5.3 Breakup by Country
    - 9.5.3.1 Saudi Arabia
    - 9.5.3.2 United Arab Emirates
    - 9.5.3.3 Mozambique
    - 9.5.3.4 Malawi
    - 9.5.3.5 Zambia
    - 9.5.3.6 Nigeria
    - 9.5.3.7 Turkey
    - 9.5.3.8 Iran
    - 9.5.3.9 South Africa
    - 9.5.3.10 Others
- 10 Market Dynamics
  - 10.1 SWOT Analysis
    - 10.1.1 Strengths
    - 10.1.2 Weaknesses
    - 10.1.3 Opportunities
    - 10.1.4 Threats
  - 10.2 Porter's Five Forces Analysis
    - 10.2.1 Supplier's Power
    - 10.2.2 Buyer's Power
    - 10.2.3 Threat of New Entrants
    - 10.2.4 Degree of Rivalry
    - 10.2.5 Threat of Substitutes
  - 10.3 Key Indicators for Demand
  - 10.4 Key Indicators for Price
- 11 Value Chain Analysis
- 12 Trade Data Analysis (HS Code 390210)
  - 12.1 Major Exporting Countries
    - 12.1.1 By Value
    - 12.1.2 By Volume
  - 12.2 Major Importing Countries
    - 12.2.1 By Value

# Scotts International. EU Vat number: PL 6772247784

## 12.2.2 By Volume

- 13 Price Analysis
  - 13.1 North America Historical Price Trends (2018-2022) and Forecast (2023-2028)
  - 13.2 Europe Historical Price Trends (2018-2022) and Forecast (2023-2028)
  - 13.3 Asia Pacific Historical Price Trends (2018-2022) and Forecast (2023-2028)
  - 13.4 Latin America Historical Price Trends (2018-2022) and Forecast (2023-2028)
  - 13.5 Middle East and Africa Historical Price Trends (2018-2022) and Forecast (2023-2028)
- 14 Competitive Landscape
  - 14.1 Market Structure
  - 14.2 Company Profiles
    - 14.2.1 LyondellBasell Industries Holdings B.V.
      - 14.2.1.1 Company Overview
      - 14.2.1.2 Product Portfolio
      - 14.2.1.3 Demographic Reach and Achievements
      - 14.2.1.4 Certifications
    - 14.2.2 China Petrochemical Corporation
      - 14.2.2.1 Company Overview
      - 14.2.2.2 Product Portfolio
      - 14.2.2.3 Demographic Reach and Achievements
      - 14.2.2.4 Certifications
    - 14.2.3 PetroChina Company Limited
      - 14.2.3.1 Company Overview
      - 14.2.3.2 Product Portfolio
      - 14.2.3.3 Demographic Reach and Achievements
      - 14.2.3.4 Certifications
    - 14.2.4 Braskem S.A.
      - 14.2.4.1 Company Overview
      - 14.2.4.2 Product Portfolio
      - 14.2.4.3 Demographic Reach and Achievements
      - 14.2.4.4 Certifications
    - 14.2.5 Exxon Mobil Corporation
      - 14.2.5.1 Company Overview
      - 14.2.5.2 Product Portfolio
      - 14.2.5.3 Demographic Reach and Achievements
      - 14.2.5.4 Certifications
    - 14.2.6 Formosa Plastics Corporation
      - 14.2.6.1 Company Overview
      - 14.2.6.2 Product Portfolio
      - 14.2.6.3 Demographic Reach and Achievements
      - 14.2.6.4 Certifications
    - 14.2.7 Reliance Industries Limited
      - 14.2.7.1 Company Overview
      - 14.2.7.2 Product Portfolio
      - 14.2.7.3 Demographic Reach and Achievements
      - 14.2.7.4 Certifications
    - 14.2.8 TotalEnergies SE
      - 14.2.8.1 Company Overview

Scotts International. EU Vat number: PL 6772247784

- 14.2.8.2 Product Portfolio
- 14.2.8.3 Demographic Reach and Achievements
- 14.2.8.4 Certifications
- 14.2.9 Others
- 15 Industry Events and Developments

#### Additional Customisations Available

- 1 Manufacturing Process
  - 1.1 Overview
  - 1.2 Detailed Process Flow
  - 1.3 Operation Involved
- 2 Project Requirement and Cost Analysis
  - 2.1 Land, Location and Site Development
  - 2.2 Construction
  - 2.3 Plant Machinery
  - 2.4 Cost of Raw Material
  - 2.5 Packaging
  - 2.6 Transportation
  - 2.7 Utilities
  - 2.8 Manpower
  - 2.9 Other Capital Investment



☐ - Print this form

To place an Order with Scotts International:

☐ - Complete the relevant blank fields and sign

# Global Polypropylene Market Report and Forecast 2023-2028

Market Report | 2023-04-03 | 147 pages | EMR Inc.

Five User License \$3999.00	Select license	License			Price
Corporate License  \$4999.00  VAT  Total  *Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.  *The structure of the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.  *The structure of the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.  *The structure of the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.  *The structure of the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.  *The structure of the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.  *The structure of the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.  *The structure of the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.  *The structure of the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.  *The structure of the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.  *The structure of the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.  *The structure of the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.  *The structure of the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.  *The structure of the relevant license option. For any question please contact support grade of the relevant license option. For any question please of the relevant license option.  *The structure of the relevant license option. For any question please		Single User License			\$2799.00
Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.  **VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Value and EU Value a		Five User License			\$3999.00
Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.  *** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vateria in the companies who are unable to provide		Corporate License			\$4999.00
Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.  P** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vateria in the provide at valid EU V					
mail* Phone* Last Name*  company Name*  City*  Country*  The Country*  The Country*  Phone a valid EU Variable to provide a				rotar	
Company Name*  EU Vat / Tax ID / NIP number*  City*  Cip Code*  Country*	illali.		Phone		
Company Name* EU Vat / Tax ID / NIP number*  Address* City*  Cip Code* Country*					
Address* City* Country*	First Name*		Last Name*		
Zip Code* Country*			Last Name*		
	ob title*			/ NIP number*	
Date 2025-05-05	lob title* Company Name*		EU Vat / Tax ID /	/ NIP number*	
	lob title* Company Name* Address*		EU Vat / Tax ID /	/ NIP number*	

Scotts International. EU Vat number: PL 6772247784