

## **Global Polybutadiene Market Report and Forecast 2022-2027**

Market Report | 2022-07-12 | 173 pages | EMR Inc.

### **AVAILABLE LICENSES:**

- Single User License \$2699.00
- Five User License \$3699.00
- Corporate License \$4699.00

### **Report description:**

Global Polybutadiene Market Report and Forecast 2022-2027

Market Outlook

According to Expert Market Research's latest report, 'Global Polybutadiene Market Report and Forecast 2022-2027', the global polybutadiene market attained a value of USD 6701.1 million in 2021. Aided by the increased demand for high-performance tyres across the automobile industry, the market is projected to further grow at a CAGR of 4.1% between 2022 and 2027 to reach a value of USD 8805.7 million by 2027.

Polybutadiene is a synthetic rubber created by chemically associating numerous butadiene molecules to produce gigantic polymers or molecules. It is also utilised as an alternative for natural rubber. Polybutadiene is employed especially in the manufacture of tyres, which holds over 70% of the production. It is consumed as an additive to boost the toughness of plastics like polystyrene and acrylonitrile butadiene styrene (ABS).

Moreover, it is used in the manufacturing of golf ball cores, elastic objects, and compressing electronic assemblies, offering high electrical resistivity.

The expansion of the tyre industry, along with the growing automotive industry, is likely to bolster the polybutadiene market during the forecast period. With the surging application of high CIS polybutadiene across tyre manufacturing, the market growth is anticipated to influence positively in the upcoming years. Further, the low vinyl content creates the high CIS polybutadiene material standard for golf ball cores production, which is likely to propel the market growth over the coming years.

The Asia Pacific region is anticipated to hold a significant share in the market growth of polybutadiene during the forecast period owing to the surging population, along with the rapid urbanisation and growing automobile industry in the region.

Market Segmentation

The market is divided on the basis of products, applications, and major regions.

Market Breakup by Product

- High CIS Polybutadiene
- Low CIS Polybutadiene
- High Trans Polybutadiene
- High Vinyl Polybutadiene

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

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

www.scotts-international.com

## Market Segmentation by Application

- Tyre Manufacturing
- Polymer Modification
- Industrial Rubber Manufacturing

## Market Breakup by Region

- North America
- Latin America
- Europe
- Asia Pacific
- Middle East and Africa

## Competitive Landscape

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

- ENEOS Corporation
- ARLANXEO Holding B.V.
- UBE Corporation
- Reliance Industries Limited
- Versalis SpA
- Others

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

## 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 Market Snapshot
  - 6.1 Global
  - 6.2 Regional
- 7 Industry Opportunities and Challenges
- 8 Global Polybutadiene Market Analysis
  - 8.1 Key Industry Highlights
  - 8.2 Global Polybutadiene Historical Market (2017-2021)
  - 8.3 Global Polybutadiene Market Forecast (2022-2027)
  - 8.4 Global Polybutadiene Market by Product

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

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 8.4.1 High CIS Polybutadiene
  - 8.4.1.1 Market Share
  - 8.4.1.2 Historical Trend (2017-2021)
  - 8.4.1.3 Forecast Trend (2022-2027)
- 8.4.2 Low CIS Polybutadiene
  - 8.4.2.1 Market Share
  - 8.4.2.2 Historical Trend (2017-2021)
  - 8.4.2.3 Forecast Trend (2022-2027)
- 8.4.3 High Vinyl Polybutadiene
  - 8.4.3.1 Market Share
  - 8.4.3.2 Historical Trend (2017-2021)
  - 8.4.3.3 Forecast Trend (2022-2027)
- 8.4.4 High Trans Polybutadiene
  - 8.4.4.1 Market Share
  - 8.4.4.2 Historical Trend (2017-2021)
  - 8.4.4.3 Forecast Trend (2022-2027)
- 8.5 Global Polybutadiene Market by Application
  - 8.5.1 Tyre Manufacturing
    - 8.5.1.1 Market Share
    - 8.5.1.2 Historical Trend (2017-2021)
    - 8.5.1.3 Forecast Trend (2022-2027)
  - 8.5.2 Polymer Modification
    - 8.5.2.1 Market Share
    - 8.5.2.2 Historical Trend (2017-2021)
    - 8.5.2.3 Forecast Trend (2022-2027)
  - 8.5.3 Industrial Rubber Manufacturing
    - 8.5.3.1 Market Share
    - 8.5.3.2 Historical Trend (2017-2021)
    - 8.5.3.3 Forecast Trend (2022-2027)
- 8.6 Global Polybutadiene 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 (2017-2021)
    - 9.1.2 Forecast Trend (2022-2027)
    - 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 (2017-2021)
    - 9.2.2 Forecast Trend (2022-2027)
    - 9.2.3 Breakup by Country

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

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 9.2.3.1 United Kingdom
  - 9.2.3.2 Germany
  - 9.2.3.3 France
  - 9.2.3.4 Spain
  - 9.2.3.5 Italy
  - 9.2.3.6 Others
- 9.3 Asia Pacific
  - 9.3.1 Historical Trend (2017-2021)
  - 9.3.2 Forecast Trend (2022-2027)
  - 9.3.3 Breakup by Country
    - 9.3.3.1 China
    - 9.3.3.2 Japan
    - 9.3.3.3 India
    - 9.3.3.4 ASEAN
    - 9.3.3.5 South Korea
    - 9.3.3.6 Others
- 9.4 Latin America
  - 9.4.1 Historical Trend (2017-2021)
  - 9.4.2 Forecast Trend (2022-2027)
  - 9.4.3 Breakup by Country
    - 9.4.3.1 Brazil
    - 9.4.3.2 Argentina
    - 9.4.3.3 Mexico
    - 9.4.3.5 Colombia
    - 9.4.3.6 Others
- 9.5 Middle East and Africa
  - 9.5.1 Historical Trend (2017-2021)
  - 9.5.2 Forecast Trend (2022-2027)
  - 9.5.3 Breakup by Country
    - 9.5.3.1 Saudi Arabia
    - 9.5.3.2 Iran
    - 9.5.3.3 South Africa
    - 9.5.3.4 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

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

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 11 Value Chain Analysis
- 12 Trade Data Analysis (HS Code - 400220)
  - 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
    - 12.2.2 By Volume
- 13 Price Analysis
- 14 Competitive Landscape
  - 14.1 Market Structure
  - 14.2 Company Profiles
    - 14.2.1 ENEOS Corporation
      - 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 ARLANXEO Holding B.V.
      - 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 UBE Corporation
      - 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 Reliance Industries Limited
      - 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 Versalis SpA
      - 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 Others
- 15 Industry Events and Developments

## Global Polybutadiene Market Report and Forecast 2022-2027

Market Report | 2022-07-12 | 173 pages | EMR Inc.

To place an Order with Scotts International:

- ☐ - Print this form
- ☐ - Complete the relevant blank fields and sign
- ☐ - Send as a scanned email to support@scotts-international.com

### ORDER FORM:

Select license	License	Price
	Single User License	\$2699.00
	Five User License	\$3699.00
	Corporate License	\$4699.00
		VAT
		Total

\*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 Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2025-06-24"/>
		Signature	<input type="text"/>

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

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

www.scotts-international.com