

India PET & PBT Resins Market, By PET Resins Application (Bottles, Films, Food Packaging, and Others), By PBT Resins Application (Automotive, Consumer Appliance, Electrical & Electrical and Others), By Region, Competition, Forecast & Opportunities, 2018-2028F

Market Report | 2022-12-01 | 78 pages | TechSci Research

AVAILABLE LICENSES:

- Single User License \$3500.00
- Multi-User License \$4500.00
- Custom Research License \$7500.00

Report description:

India PET & PBT Resins Market is expected to witness impressive growth because of the government's various initiatives, such as Make in India, to promote domestic production during the forecast period. Electronics production across India was estimated to be valued at over USD 65 Billion in financial year 2021.

The demand for PET and PBT resins has grown significantly over the past five years because of rising utilization in various end-user industries, including packaging and bottling, automotive, electrical, and electronics. The replacement of conventional packaging materials like glass, aluminum, paper, and metal, as well as the expansion of the FMCG industry, is driving up demand for PET resin, while factors like thermal stability, high heat resistance, and superior electrical properties are driving up demand for PBT resin. Purified terephthalic acid (PTA) and monoethylene glycol (MEG) are used to make the plastic polymer Polyethylene Terephthalate (PET), whereas 1, 4-butanediol, and PTA are used to make Polybutylene Terephthalate (PBT).

Increasing Demand for PET-Based Bottles

PET, also known as polyethylene terephthalate, is now a vital component of India's packaging industry. A significant increase in demand for PET resins in food and beverage packaging grades has been triggered over recent years. The increased purchase of disposable objects, especially those created from PET-based resins, has been impelled by the critical concerns for Personal Hygiene. The Indian pharmaceutical and healthcare industries, which recently experienced rapid growth, can be accounted for as another influential factor driving the market growth. The Indian pharmaceutical market, which is ranked third in terms of volume and thirteenth in terms of value, is vital to the expansion of the PET bottles market, resulting in the rise of the India PET Resins Market during the forecast period.

Rising Demand for Electrical & Electronics Applications in Automotive Industry

Scotts International. EU Vat number: PL 6772247784

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

www.scotts-international.com

Engineering plastics like Polybutylene Terephthalate were subject to import restrictions due to government-led initiatives like "Make in India." The plan calls for inviting foreign firms to do business in India and encouraging them to start new industrial facilities there. The market is anticipated to develop as more Polybutylene Terephthalate is used to make interior and exterior body parts for electric vehicles. As people become more aware of environmental damage, they choose electric cars over fuel-based (diesel, petrol, and CNG) vehicles more significant numbers. The market for polybutylene terephthalate is anticipated to grow steadily because of automotive advances such as electrification, automated driving, and efforts to reduce emissions. Additionally, the production of various electronic sensors for electric vehicles is significantly influenced by hydrolytically resistant PBT.

Recent Trends & Developments

The market for polybutylene terephthalate (PBT) and polyethylene terephthalate (PET) resins has undergone a few developments like LNP Elcrin WF006XXPiQ and LNP Elcrin WF0061XPiQ, two new polybutylene terephthalate (PBT) compounds, were introduced by SABIC in January 2021.

Market Segmentation

The India PET & PBT Resins Market is segmented based on PET Resins Application, PBT Resins Application, Company, and regional distribution. Based on PET Resins Application, the market can be segmented into Bottles, Films, Food Packaging, and Others. Based on PBT Resins Application, the market can be divided into Automotive, Consumer Appliance, Electronical & Electrical and Others. Regionally, the market can be split into North, South, East, and West.

Market Players

Reliance Industries Limited, JBF Industries Limited, BASF India Limited, SRF Limited, IVL Dhunseri Petrochem Industries Private Limited, Sen Pet (India) Limited, DuPont India Private Limited, Ester Industries Ltd., Mitsubishi Chemical India (MCI), SABIC are some of the key market players.

Report Scope:

In this report, India PET & PBT Resins Market has been segmented into following categories, in addition to the industry trends which have also been detailed below:

-□ India PET & PBT Resins Market, By PET Resins Application:

o□ Bottles

o□ Films

o□ Food Packaging

o□ Others

-□ India PET & PBT Resins Market, By PBT Resins Application:

o□ Automotive

o□ Consumer Appliance

o□ Electronical & Electrical

o□ Others

-□ India PET & PBT Resins Market, By Region:

o□ North

o□ South

o□ East

o□ West

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in India PET & PBT Resins Market.

Available Customizations:

With the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

-□ Detailed analysis and profiling of additional market players (up to five).

Table of Contents:

Scotts International. EU Vat number: PL 6772247784

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

www.scotts-international.com

- 1.□Product Overview
 - 1.1.□Market Definition
 - 1.2.□Scope of the Market
 - 1.2.1.□Markets Covered
 - 1.2.2.□Years Considered for Study
 - 1.2.3.□Key Market Segmentations
- 2.□Research Methodology
 - 2.1.□Objective of the Study
 - 2.2.□Baseline Methodology
 - 2.3.□Key Industry Partners
 - 2.4.□Major Association and Secondary Sources
 - 2.5.□Forecasting Methodology
 - 2.6.□Data Triangulation & Validation
 - 2.7.□Assumptions and Limitations
- 3.□Executive Summary
 - 3.1.□Overview of the Market
 - 3.2.□Overview of Key Market Segmentations
 - 3.3.□Overview of Key Market Players
 - 3.4.□Overview of Key Regions/Countries
 - 3.5.□Overview of Market Drivers, Challenges, Trends
- 4.□Voice of Customer
- 5.□India PET & PBT Resins Market Outlook
 - 5.1.□Market Size & Forecast
 - 5.1.1.□By Value & Volume
 - 5.2.□Market Share & Forecast
 - 5.2.1.□By PET Resins Application (Bottles, Films, Food Packaging, and Others)
 - 5.2.2.□By PBT Resins Application (Automotive, Consumer Appliance, Electronical & Electrical and Others)
 - 5.2.3.□By Region (North, South, East & West)
 - 5.2.4.□By Company (2022)
 - 5.3.□Market Map
 - 5.3.1.□By PET Resins Application
 - 5.3.2.□By PBT Resins Application
 - 5.3.3.□By Region
 - 5.4.□Pricing Analysis
- 6.□North India PET & PBT Resins Market Outlook
 - 6.1.□Market Size & Forecast
 - 6.1.1.□By Value & Volume
 - 6.2.□Market Share & Forecast
 - 6.2.1.□By PET Resins Application
 - 6.2.2.□By PBT Resins Application
 - 6.3.□Pricing Analysis
- 7.□South India PET & PBT Resins Market Outlook
 - 7.1.□Market Size & Forecast
 - 7.1.1.□By Value & Volume
 - 7.2.□Market Share & Forecast
 - 7.2.1.□By PET Resins Application
 - 7.2.2.□By PBT Resins Application

Scotts International. EU Vat number: PL 6772247784

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

www.scotts-international.com

- 7.3. Pricing Analysis
- 8. East India PET & PBT Resins Market Outlook
 - 8.1. Market Size & Forecast
 - 8.1.1. By Value & Volume
 - 8.2. Market Share & Forecast
 - 8.2.1. By PET Resins Application
 - 8.2.2. By PBT Resins Application
 - 8.3. Pricing Analysis
- 9. West India PET & PBT Resins Market Outlook
 - 9.1. Market Size & Forecast
 - 9.1.1. By Value & Volume
 - 9.2. Market Share & Forecast
 - 9.2.1. By PET Resins Application
 - 9.2.2. By PBT Resins Application
 - 9.3. Pricing Analysis
- 10. Market Dynamics
 - 10.1. Drivers
 - 10.2. Challenges
- 11. Market Trends & Developments
 - 11.1. Recent Developments
 - 11.2. Product Launches
 - 11.3. Mergers & Acquisitions
- 12. India PET & PBT Resins Market: SWOT Analysis
- 13. Porter's Five Forces Analysis
 - 13.1. Competition in the Industry
 - 13.2. Potential of New Entrants
 - 13.3. Power of Suppliers
 - 13.4. Power of Customers
 - 13.5. Threat of Substitute Products
- 14. Competitive Landscape
 - 14.1. Business Overview
 - 14.2. Product Offerings
 - 14.3. Recent Developments
 - 14.4. Financials (In Case of Listed Companies)
 - 14.5. Key Personnel
 - 14.6. SWOT Analysis
 - 14.6.1. Reliance Industries Limited
 - 14.6.2. BF Industries Limited
 - 14.6.3. BASF India Limited
 - 14.6.4. SRF Limited
 - 14.6.5. IVL Dhunseri Petrochem Industries Private Limited
 - 14.6.6. Sen Pet (India) Limited
 - 14.6.7. E.I. DuPont India Private Limited
 - 14.6.8. Ester Industries Ltd.
 - 14.6.9. Mitsubishi Chemical India (MCI)
 - 14.6.10. SABIC Innovative Plastics India Pvt. Ltd.
- 15. Strategic Recommendations

Scotts International. EU Vat number: PL 6772247784

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

www.scotts-international.com

India PET & PBT Resins Market, By PET Resins Application (Bottles, Films, Food Packaging, and Others), By PBT Resins Application (Automotive, Consumer Appliance, Electronical & Electrical and Others), By Region, Competition, Forecast & Opportunities, 2018-2028F

Market Report | 2022-12-01 | 78 pages | TechSci Research

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 | \$3500.00 |
| | Multi-User License | \$4500.00 |
| | Custom Research License | \$7500.00 |
| | | 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"/> |

Scotts International. EU Vat number: PL 6772247784

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

www.scotts-international.com

Date

2025-05-08

Signature



Scotts International. EU Vat number: PL 6772247784

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

www.scotts-international.com