

# Global Polyethylene Terephthalate (PET) Foam Market Research Report - Industry Analysis, Size, Share, Growth, Trends and Forecast, 2014 – 2021

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## Abstracts

Polyethylene terephthalate (PET) foam are renowned in the market as PET bottles, it is wider concept and basic material to be used in number of products. PET foam is lightweight recyclable thermoplast. It is temperature, corrosion and chemical resistant and offers great flexibility and compressive strength. Its best property is its density compared to other core foams of the industry like Styrene acrylonitrile (SAN), Polyvinyl chloride (PVC) and Polymethacrylimide (PMI) foams. PET foam have wide applications in the industries such as air containers and stage sets, sandwich panels and advertising panels to name few among others.

This report examines the global PET foams market and provides information regarding the revenue (USD Million) and volume (KT) for the period 2014 to 2021. It further elaborates the market drivers which contribute to the growth. It then describes the restraints that are faced by the market. The market is classified into various segments with deep analysis of each segment for the study period.

### Drivers:

Increasing demand in marine and wind energy market

Upsurge in sales of end products

General awareness of using and producing recyclable and friendly products

### Restraints:

## Restricted availability

Report includes a detailed analysis on value chain in order to provide a holistic view of the PET foam market. Value chain analysis comprises detailed evaluation of the roles of various players involved in the PET foam industry, from raw material suppliers to end-users.

PET foam market attractiveness analysis has been included in order to analyze the application segments that are estimated to be lucrative during the forecast period on the basis of their market size and growth rate. Attractiveness of the market has been derived from market size, profit margin, growth rate, availability of raw materials, competition, and other factors such as social and legal constraints.

The PET foam market has further been segmented based on grade such as low-density foam and high-density foam. The study provides forecast and estimates market for each grade in terms of revenue and volume during the forecast period from 2015 to 2021. Each grade has been further analyzed based on regional and country levels from 2014 to 2021 in terms of volume and revenue.

The PET foam market has been segmented based on applications such as wind energy, transportation, marine, packaging, building and construction. The study provides forecast and estimates market for each application in terms of revenue and volume during the forecast period from 2015 to 2021. Each application has been further analyzed based on regional and country levels from 2014 to 2021 in terms of volume and revenue.

In terms of geography, the PET foam market has been segmented into regions such as North America, Europe, Asia Pacific and Rest of the World (ROW). The study provides a detailed view of country-level aspects of the market on the basis of application segments and estimates the market in terms of revenue and volume during the forecast period.

The report also offers a competitive landscape of the overall market with company profiles of players such as Armacell International S.A., 3A Composites, Gurit Holding, DIAB Group, BASF SE, Changzhou Tiansheng New Materials Co. Ltd., Sekisui Plastics, Petro Polymer Shargh and Carbon-Core Corp. A detailed description of the each company has been included and includes information in terms of headquarters, inception, stock listing, upcoming capacities, key mergers & acquisitions, financial

overview, and recent developments provides a thorough idea about the competitive positioning of market players. The report also provides PET foam market's mergers/acquisitions, partnerships, collaborations, new product launches, new product developments and other industry developments.

#### METHODOLOGY:

Combination of primary and secondary research has been used to determine the market estimates and forecasts. Sources used for secondary research include (but not limited to) Paid Data Sources, Company Websites, Technical Journals, Annual Reports, SEC Filings and various other industry publications. Specific Details on methodology used for this report can be provided on demand.

#### SEGMENTATIONS IN REPORT:

##### PET Foam Market Analysis By Grade:

Low-density Foam

High-density Foam

##### PET Foam Market Analysis By Applications:

Wind Energy

Transportation

Marine

Packaging

Building & Construction

Others

##### PET Foam Market Analysis By Geography:

North America

Europe

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