

Global Supercritical Foamed PE Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Supercritical Foamed PE market size was valued at US\$ 258 million in 2025 and is forecast to a readjusted size of US\$ 368 million by 2032 with a CAGR of 5.1% during review period.

Supercritical Foamed PE is a polyethylene-based cellular material produced by introducing a supercritical fluid, typically supercritical carbon dioxide or supercritical nitrogen, into a PE matrix and then inducing cell nucleation and growth under controlled conditions. In essence, it is a lightweight PE foam in which the pore structure is generated by a physical foaming route rather than by conventional chemical blowing agents. Depending on resin design and product requirements, Supercritical Foamed PE may be made from LDPE, LLDPE, HDPE or modified/blended PE systems, and can be non-crosslinked or crosslinked.

From an upstream perspective, the key raw materials for Supercritical Foamed PE are polyethylene resins (such as LDPE, LLDPE and HDPE), together with formulation packages selected according to target performance, including crosslinking systems, nucleation/filler packages, and flame-retardant, conductive or static-dissipative additives when needed; supercritical CO₂ or N₂ acts as the physical foaming medium.

Downstream, the material is mainly used in building and thermal insulation, automotive and transportation, protective packaging, sports/leisure and footwear, and selected medical or healthcare-related applications, because PE foam can combine low weight, cushioning, vibration damping, chemical resistance, and thermal/water insulation.

In 2025, global sales of Supercritical Foamed PE reached approximately 50 K tons, with an average global market price of around US\$ 4,975/ton. Production capacity varies

significantly among manufacturers, with gross profit margins ranging from approximately 20% to 40%.

This report is a detailed and comprehensive analysis for global Supercritical Foamed PE market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Supercritical Foamed PE market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Supercritical Foamed PE market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Supercritical Foamed PE market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Supercritical Foamed PE market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Supercritical Foamed PE

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Supercritical Foamed PE market based on

the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Zotefoams, Xiangyuan New Material, Jiangsu Damaoniu New Materials, Suzhou Shincell New Material, Fujian Chuanghe New Material, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Supercritical Foamed PE market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

LDPE-Based

HDPE-Based

Other

Market segment by Crosslinking State

Non-Crosslinked

Chemically Crosslinked

Irradiation-Crosslinked

Market segment by Average Cell Size

≤100 μm

>100 μm

Market segment by Application

Construction

Automotive

Packaging

Sports and Leisure

Other

Major players covered

Zotefoams

Xiangyuan New Material

Jiangsu Damaoniu New Materials

Suzhou Shincell New Material

Fujian Chuanghe New Material

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of

Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Supercritical Foamed PE product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Supercritical Foamed PE, with price, sales quantity, revenue, and global market share of Supercritical Foamed PE from 2021 to 2026.

Chapter 3, the Supercritical Foamed PE competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Supercritical Foamed PE breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Supercritical Foamed PE market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Supercritical Foamed PE.

Chapter 14 and 15, to describe Supercritical Foamed PE sales channel, distributors, customers, research findings and conclusion.

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