

Global Supercritical Foamed PE Market Growth 2026-2032

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Abstracts

The global Supercritical Foamed PE market size is predicted to grow from US\$ 246 million in 2025 to US\$ 356 million in 2032; it is expected to grow at a CAGR of 5.4% from 2026 to 2032.

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%.

United States market for Supercritical Foamed PE is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Supercritical Foamed PE is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Supercritical Foamed PE is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Supercritical Foamed PE players cover Zotefoams, Xiangyuan New Material, Jiangsu Damaoniu New Materials, Suzhou Shincell New Material, Fujian Chuanghe New Material, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Supercritical Foamed PE Industry Forecast" looks at past sales and reviews total world Supercritical Foamed PE sales in 2025, providing a comprehensive analysis by region and market sector of projected Supercritical Foamed PE sales for 2026 through 2032. With Supercritical Foamed PE sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Supercritical Foamed PE industry.

This Insight Report provides a comprehensive analysis of the global Supercritical Foamed PE landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Supercritical Foamed PE portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Supercritical Foamed PE market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Supercritical Foamed PE and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Supercritical Foamed PE.

This report presents a comprehensive overview, market shares, and growth opportunities of Supercritical Foamed PE market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

LDPE-Based

HDPE-Based

Other

Segmentation by Crosslinking State:

Non-Crosslinked

Chemically Crosslinked

Irradiation-Crosslinked

Segmentation by Average Cell Size:

>100 µm

<100 µm

Segmentation by Application:

Construction

Automotive

Packaging

Sports and Leisure

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Zotefoams

Xiangyuan New Material

Jiangsu Damaoniu New Materials

Suzhou Shincell New Material

Fujian Chuanghe New Material

Key Questions Addressed in this Report

What is the 10-year outlook for the global Supercritical Foamed PE market?

What factors are driving Supercritical Foamed PE market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Supercritical Foamed PE market opportunities vary by end market size?

How does Supercritical Foamed PE break out by Type, by Application?

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