

Global Supercritical Foamed TPE Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Supercritical Foamed TPE market size is expected to reach \$ 127 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

Supercritical Foamed Thermoplastic Elastomer (TPE) refers to a class of porous elastomeric materials in which a thermoplastic elastomer matrix develops a cellular structure under supercritical-fluid-assisted foaming, most commonly with carbon dioxide or nitrogen. Compared with solid TPE, these materials are intended to preserve the core advantages of thermoplastic elastomers?such as rubber-like elasticity, thermoplastic processability, resilience, flexibility, and recyclability?while introducing lower density, cushioning capability, and tunable cell morphology.

From the upstream perspective, the raw-material base of supercritical-foamed TPE consists primarily of TPE resin/compound systems, which may include styrenic block copolymer-based TPEs (TPE-S/TPS), thermoplastic polyolefins (TPO), thermoplastic vulcanizates (TPV), thermoplastic polyurethanes (TPU), thermoplastic copolyester elastomers (TPEE/TPC), and polyether block amides (PEBA/TPAE). Their formulation may further involve polymer modifiers, chain extenders, nucleating agents, reinforcing fillers, and other additives used to improve melt strength, cell stabilization, rebound, dimensional stability, and thermal or mechanical performance. From the downstream perspective, the most representative directions include footwear and sports cushioning, automotive and transportation sealing/NVH components, industrial cushioning, sound/thermal insulation and energy-management materials, electrical/electronic shielding and functional foam components, and medical or rehabilitation-related porous elastomer products.

In 2025, global sales of Supercritical Foamed TPE reached approximately 16 K tons,

with an average global market price of around US\$ 5,129/ton. Production capacity varies significantly among manufacturers, with gross profit margins ranging from approximately 20% to 40%.

This report studies the global Supercritical Foamed TPE production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Supercritical Foamed TPE and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Supercritical Foamed TPE that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Supercritical Foamed TPE total production and demand, 2021-2032, (Tons)

Global Supercritical Foamed TPE total production value, 2021-2032, (USD Million)

Global Supercritical Foamed TPE production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Supercritical Foamed TPE consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Supercritical Foamed TPE domestic production, consumption, key domestic manufacturers and share

Global Supercritical Foamed TPE production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Supercritical Foamed TPE production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Supercritical Foamed TPE production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Supercritical Foamed TPE market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Cirql Innovations, Frasson, Suzhou Shincell New Material, Guangdong Hailextech, Fujian Xin Rui New Material, Xiangyuan New Material, Ningbo Micro-foam Technology, Jiangsu Damaoniu New Materials, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Supercritical Foamed TPE market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Supercritical Foamed TPE Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Supercritical Foamed TPE Market, Segmentation by Type:

Low-Expansion TPE Foams

Medium-Expansion TPE Foams

High-Expansion TPE Foams

Global Supercritical Foamed TPE Market, Segmentation by Cell Structure:

Closed-cell

Open-cell

Other

Global Supercritical Foamed TPE Market, Segmentation by Average Cell Size:

≤100 μm

>100 μm

Global Supercritical Foamed TPE Market, Segmentation by Application:

Footwear

Sports and Protective Equipment

Industrial Components

Other

Companies Profiled:

Cirql Innovations

Frasson

Suzhou Shincell New Material

Guangdong Hailextech

Fujian Xin Rui New Material

Xiangyuan New Material

Ningbo Micro-foam Technology

Jiangsu Damaoniu New Materials

Key Questions Answered:

1. How big is the global Supercritical Foamed TPE market?
2. What is the demand of the global Supercritical Foamed TPE market?
3. What is the year over year growth of the global Supercritical Foamed TPE market?
4. What is the production and production value of the global Supercritical Foamed TPE market?
5. Who are the key producers in the global Supercritical Foamed TPE market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Supercritical Foamed TPE Introduction
- 1.2 World Supercritical Foamed TPE Supply & Forecast
 - 1.2.1 World Supercritical Foamed TPE Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Supercritical Foamed TPE Production (2021-2032)
 - 1.2.3 World Supercritical Foamed TPE Pricing Trends (2021-2032)
- 1.3 World Supercritical Foamed TPE Production by Region (Based on Production Site)
 - 1.3.1 World Supercritical Foamed TPE Production Value by Region (2021-2032)
 - 1.3.2 World Supercritical Foamed TPE Production by Region (2021-2032)
 - 1.3.3 World Supercritical Foamed TPE Average Price by Region (2021-2032)
 - 1.3.4 China Supercritical Foamed TPE Production (2021-2032)
 - 1.3.5 Europe Supercritical Foamed TPE Production (2021-2032)
 - 1.3.6 Southeast Asia Supercritical Foamed TPE Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Supercritical Foamed TPE Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Supercritical Foamed TPE Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Supercritical Foamed TPE Demand (2021-2032)
- 2.2 World Supercritical Foamed TPE Consumption by Region
 - 2.2.1 World Supercritical Foamed TPE Consumption by Region (2021-2026)
 - 2.2.2 World Supercritical Foamed TPE Consumption Forecast by Region (2027-2032)
- 2.3 United States Supercritical Foamed TPE Consumption (2021-2032)
- 2.4 China Supercritical Foamed TPE Consumption (2021-2032)
- 2.5 Europe Supercritical Foamed TPE Consumption (2021-2032)
- 2.6 Japan Supercritical Foamed TPE Consumption (2021-2032)
- 2.7 South Korea Supercritical Foamed TPE Consumption (2021-2032)
- 2.8 ASEAN Supercritical Foamed TPE Consumption (2021-2032)
- 2.9 India Supercritical Foamed TPE Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Supercritical Foamed TPE Production Value by Manufacturer (2021-2026)
- 3.2 World Supercritical Foamed TPE Production by Manufacturer (2021-2026)

- 3.3 World Supercritical Foamed TPE Average Price by Manufacturer (2021-2026)
- 3.4 Supercritical Foamed TPE Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Supercritical Foamed TPE Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Supercritical Foamed TPE in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Supercritical Foamed TPE in 2025
- 3.6 Supercritical Foamed TPE Market: Overall Company Footprint Analysis
 - 3.6.1 Supercritical Foamed TPE Market: Region Footprint
 - 3.6.2 Supercritical Foamed TPE Market: Company Product Type Footprint
 - 3.6.3 Supercritical Foamed TPE Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Supercritical Foamed TPE Production Value Comparison
 - 4.1.1 United States VS China: Supercritical Foamed TPE Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Supercritical Foamed TPE Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Supercritical Foamed TPE Production Comparison
 - 4.2.1 United States VS China: Supercritical Foamed TPE Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Supercritical Foamed TPE Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Supercritical Foamed TPE Consumption Comparison
 - 4.3.1 United States VS China: Supercritical Foamed TPE Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Supercritical Foamed TPE Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Supercritical Foamed TPE Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Supercritical Foamed TPE Manufacturers, Headquarters and Production Site (States, Country)
 - 4.4.2 United States Based Manufacturers Supercritical Foamed TPE Production Value

(2021-2026)

4.4.3 United States Based Manufacturers Supercritical Foamed TPE Production

(2021-2026)

4.5 China Based Supercritical Foamed TPE Manufacturers and Market Share

4.5.1 China Based Supercritical Foamed TPE Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Supercritical Foamed TPE Production Value (2021-2026)

4.5.3 China Based Manufacturers Supercritical Foamed TPE Production (2021-2026)

4.6 Rest of World Based Supercritical Foamed TPE Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Supercritical Foamed TPE Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Supercritical Foamed TPE Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Supercritical Foamed TPE Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Supercritical Foamed TPE Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Low-Expansion TPE Foams

5.2.2 Medium-Expansion TPE Foams

5.2.3 High-Expansion TPE Foams

5.3 Market Segment by Type

5.3.1 World Supercritical Foamed TPE Production by Type (2021-2032)

5.3.2 World Supercritical Foamed TPE Production Value by Type (2021-2032)

5.3.3 World Supercritical Foamed TPE Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY CELL STRUCTURE

6.1 World Supercritical Foamed TPE Market Size Overview by Cell Structure: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Cell Structure

6.2.1 Closed-cell

6.2.2 Open-cell

6.2.3 Other

6.3 Market Segment by Cell Structure

6.3.1 World Supercritical Foamed TPE Production by Cell Structure (2021-2032)

6.3.2 World Supercritical Foamed TPE Production Value by Cell Structure (2021-2032)

6.3.3 World Supercritical Foamed TPE Average Price by Cell Structure (2021-2032)

7 MARKET ANALYSIS BY AVERAGE CELL SIZE

7.1 World Supercritical Foamed TPE Market Size Overview by Average Cell Size: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Average Cell Size

7.2.1 >100 μm

7.2.2 <100 μm

7.3 Market Segment by Average Cell Size

7.3.1 World Supercritical Foamed TPE Production by Average Cell Size (2021-2032)

7.3.2 World Supercritical Foamed TPE Production Value by Average Cell Size (2021-2032)

7.3.3 World Supercritical Foamed TPE Average Price by Average Cell Size (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Supercritical Foamed TPE Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Footwear

8.2.2 Sports and Protective Equipment

8.2.3 Industrial Components

8.2.4 Other

8.3 Market Segment by Application

8.3.1 World Supercritical Foamed TPE Production by Application (2021-2032)

8.3.2 World Supercritical Foamed TPE Production Value by Application (2021-2032)

8.3.3 World Supercritical Foamed TPE Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Cirql Innovations

9.1.1 Cirql Innovations Details

9.1.2 Cirql Innovations Major Business

9.1.3 Cirql Innovations Supercritical Foamed TPE Product and Services

9.1.4 Cirql Innovations Supercritical Foamed TPE Production, Price, Value, Gross

Margin and Market Share (2021-2026)

9.1.5 Cirql Innovations Recent Developments/Updates

9.1.6 Cirql Innovations Competitive Strengths & Weaknesses

9.2 Frasson

9.2.1 Frasson Details

9.2.2 Frasson Major Business

9.2.3 Frasson Supercritical Foamed TPE Product and Services

9.2.4 Frasson Supercritical Foamed TPE Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Frasson Recent Developments/Updates

9.2.6 Frasson Competitive Strengths & Weaknesses

9.3 Suzhou Shincell New Material

9.3.1 Suzhou Shincell New Material Details

9.3.2 Suzhou Shincell New Material Major Business

9.3.3 Suzhou Shincell New Material Supercritical Foamed TPE Product and Services

9.3.4 Suzhou Shincell New Material Supercritical Foamed TPE Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Suzhou Shincell New Material Recent Developments/Updates

9.3.6 Suzhou Shincell New Material Competitive Strengths & Weaknesses

9.4 Guangdong Hailextech

9.4.1 Guangdong Hailextech Details

9.4.2 Guangdong Hailextech Major Business

9.4.3 Guangdong Hailextech Supercritical Foamed TPE Product and Services

9.4.4 Guangdong Hailextech Supercritical Foamed TPE Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Guangdong Hailextech Recent Developments/Updates

9.4.6 Guangdong Hailextech Competitive Strengths & Weaknesses

9.5 Fujian Xin Rui New Material

9.5.1 Fujian Xin Rui New Material Details

9.5.2 Fujian Xin Rui New Material Major Business

9.5.3 Fujian Xin Rui New Material Supercritical Foamed TPE Product and Services

9.5.4 Fujian Xin Rui New Material Supercritical Foamed TPE Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Fujian Xin Rui New Material Recent Developments/Updates

9.5.6 Fujian Xin Rui New Material Competitive Strengths & Weaknesses

9.6 Xiangyuan New Material

9.6.1 Xiangyuan New Material Details

9.6.2 Xiangyuan New Material Major Business

9.6.3 Xiangyuan New Material Supercritical Foamed TPE Product and Services

9.6.4 Xiangyuan New Material Supercritical Foamed TPE Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 Xiangyuan New Material Recent Developments/Updates

9.6.6 Xiangyuan New Material Competitive Strengths & Weaknesses

9.7 Ningbo Micro-foam Technology

9.7.1 Ningbo Micro-foam Technology Details

9.7.2 Ningbo Micro-foam Technology Major Business

9.7.3 Ningbo Micro-foam Technology Supercritical Foamed TPE Product and Services

9.7.4 Ningbo Micro-foam Technology Supercritical Foamed TPE Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Ningbo Micro-foam Technology Recent Developments/Updates

9.7.6 Ningbo Micro-foam Technology Competitive Strengths & Weaknesses

9.8 Jiangsu Damaoniu New Materials

9.8.1 Jiangsu Damaoniu New Materials Details

9.8.2 Jiangsu Damaoniu New Materials Major Business

9.8.3 Jiangsu Damaoniu New Materials Supercritical Foamed TPE Product and Services

9.8.4 Jiangsu Damaoniu New Materials Supercritical Foamed TPE Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Jiangsu Damaoniu New Materials Recent Developments/Updates

9.8.6 Jiangsu Damaoniu New Materials Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Supercritical Foamed TPE Industry Chain

10.2 Supercritical Foamed TPE Upstream Analysis

10.2.1 Supercritical Foamed TPE Core Raw Materials

10.2.2 Main Manufacturers of Supercritical Foamed TPE Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Supercritical Foamed TPE Production Mode

10.6 Supercritical Foamed TPE Procurement Model

10.7 Supercritical Foamed TPE Industry Sales Model and Sales Channels

10.7.1 Supercritical Foamed TPE Sales Model

10.7.2 Supercritical Foamed TPE Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Supercritical Foamed TPE Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Supercritical Foamed TPE Production Value by Region (2021-2026) & (USD Million)

Table 3. World Supercritical Foamed TPE Production Value by Region (2027-2032) & (USD Million)

Table 4. World Supercritical Foamed TPE Production Value Market Share by Region (2021-2026)

Table 5. World Supercritical Foamed TPE Production Value Market Share by Region (2027-2032)

Table 6. World Supercritical Foamed TPE Production by Region (2021-2026) & (Tons)

Table 7. World Supercritical Foamed TPE Production by Region (2027-2032) & (Tons)

Table 8. World Supercritical Foamed TPE Production Market Share by Region (2021-2026)

Table 9. World Supercritical Foamed TPE Production Market Share by Region (2027-2032)

Table 10. World Supercritical Foamed TPE Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Supercritical Foamed TPE Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Supercritical Foamed TPE Major Market Trends

Table 13. World Supercritical Foamed TPE Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World Supercritical Foamed TPE Consumption by Region (2021-2026) & (Tons)

Table 15. World Supercritical Foamed TPE Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World Supercritical Foamed TPE Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Supercritical Foamed TPE Producers in 2025

Table 18. World Supercritical Foamed TPE Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key Supercritical Foamed TPE Producers in 2025

Table 20. World Supercritical Foamed TPE Average Price by Manufacturer (2021-2026)

& (US\$/Ton)

Table 21. Global Supercritical Foamed TPE Company Evaluation Quadrant

Table 22. World Supercritical Foamed TPE Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Supercritical Foamed TPE Production Site of Key Manufacturer

Table 24. Supercritical Foamed TPE Market: Company Product Type Footprint

Table 25. Supercritical Foamed TPE Market: Company Product Application Footprint

Table 26. Supercritical Foamed TPE Competitive Factors

Table 27. Supercritical Foamed TPE New Entrant and Capacity Expansion Plans

Table 28. Supercritical Foamed TPE Mergers & Acquisitions Activity

Table 29. United States VS China Supercritical Foamed TPE Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Supercritical Foamed TPE Production Comparison, (2021 & 2025 & 2032) & (Tons)

Table 31. United States VS China Supercritical Foamed TPE Consumption Comparison, (2021 & 2025 & 2032) & (Tons)

Table 32. United States Based Supercritical Foamed TPE Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Supercritical Foamed TPE Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Supercritical Foamed TPE Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Supercritical Foamed TPE Production (2021-2026) & (Tons)

Table 36. United States Based Manufacturers Supercritical Foamed TPE Production Market Share (2021-2026)

Table 37. China Based Supercritical Foamed TPE Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Supercritical Foamed TPE Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Supercritical Foamed TPE Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Supercritical Foamed TPE Production, (2021-2026) & (Tons)

Table 41. China Based Manufacturers Supercritical Foamed TPE Production Market Share (2021-2026)

Table 42. Rest of World Based Supercritical Foamed TPE Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Supercritical Foamed TPE Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Supercritical Foamed TPE Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Supercritical Foamed TPE Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers Supercritical Foamed TPE Production Market Share (2021-2026)

Table 47. World Supercritical Foamed TPE Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Supercritical Foamed TPE Production by Type (2021-2026) & (Tons)

Table 49. World Supercritical Foamed TPE Production by Type (2027-2032) & (Tons)

Table 50. World Supercritical Foamed TPE Production Value by Type (2021-2026) & (USD Million)

Table 51. World Supercritical Foamed TPE Production Value by Type (2027-2032) & (USD Million)

Table 52. World Supercritical Foamed TPE Average Price by Type (2021-2026) & (US\$/Ton)

Table 53. World Supercritical Foamed TPE Average Price by Type (2027-2032) & (US\$/Ton)

Table 54. World Supercritical Foamed TPE Production Value by Cell Structure, (USD Million), 2021 & 2025 & 2032

Table 55. World Supercritical Foamed TPE Production by Cell Structure (2021-2026) & (Tons)

Table 56. World Supercritical Foamed TPE Production by Cell Structure (2027-2032) & (Tons)

Table 57. World Supercritical Foamed TPE Production Value by Cell Structure (2021-2026) & (USD Million)

Table 58. World Supercritical Foamed TPE Production Value by Cell Structure (2027-2032) & (USD Million)

Table 59. World Supercritical Foamed TPE Average Price by Cell Structure (2021-2026) & (US\$/Ton)

Table 60. World Supercritical Foamed TPE Average Price by Cell Structure (2027-2032) & (US\$/Ton)

Table 61. World Supercritical Foamed TPE Production Value by Average Cell Size, (USD Million), 2021 & 2025 & 2032

Table 62. World Supercritical Foamed TPE Production by Average Cell Size (2021-2026) & (Tons)

Table 63. World Supercritical Foamed TPE Production by Average Cell Size

(2027-2032) & (Tons)

Table 64. World Supercritical Foamed TPE Production Value by Average Cell Size (2021-2026) & (USD Million)

Table 65. World Supercritical Foamed TPE Production Value by Average Cell Size (2027-2032) & (USD Million)

Table 66. World Supercritical Foamed TPE Average Price by Average Cell Size (2021-2026) & (US\$/Ton)

Table 67. World Supercritical Foamed TPE Average Price by Average Cell Size (2027-2032) & (US\$/Ton)

Table 68. World Supercritical Foamed TPE Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Supercritical Foamed TPE Production by Application (2021-2026) & (Tons)

Table 70. World Supercritical Foamed TPE Production by Application (2027-2032) & (Tons)

Table 71. World Supercritical Foamed TPE Production Value by Application (2021-2026) & (USD Million)

Table 72. World Supercritical Foamed TPE Production Value by Application (2027-2032) & (USD Million)

Table 73. World Supercritical Foamed TPE Average Price by Application (2021-2026) & (US\$/Ton)

Table 74. World Supercritical Foamed TPE Average Price by Application (2027-2032) & (US\$/Ton)

Table 75. Cirql Innovations Basic Information, Manufacturing Base and Competitors

Table 76. Cirql Innovations Major Business

Table 77. Cirql Innovations Supercritical Foamed TPE Product and Services

Table 78. Cirql Innovations Supercritical Foamed TPE Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Cirql Innovations Recent Developments/Updates

Table 80. Cirql Innovations Competitive Strengths & Weaknesses

Table 81. Frasson Basic Information, Manufacturing Base and Competitors

Table 82. Frasson Major Business

Table 83. Frasson Supercritical Foamed TPE Product and Services

Table 84. Frasson Supercritical Foamed TPE Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Frasson Recent Developments/Updates

Table 86. Frasson Competitive Strengths & Weaknesses

Table 87. Suzhou Shincell New Material Basic Information, Manufacturing Base and

Competitors

Table 88. Suzhou Shincell New Material Major Business

Table 89. Suzhou Shincell New Material Supercritical Foamed TPE Product and Services

Table 90. Suzhou Shincell New Material Supercritical Foamed TPE Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Suzhou Shincell New Material Recent Developments/Updates

Table 92. Suzhou Shincell New Material Competitive Strengths & Weaknesses

Table 93. Guangdong Hailextech Basic Information, Manufacturing Base and Competitors

Table 94. Guangdong Hailextech Major Business

Table 95. Guangdong Hailextech Supercritical Foamed TPE Product and Services

Table 96. Guangdong Hailextech Supercritical Foamed TPE Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Guangdong Hailextech Recent Developments/Updates

Table 98. Guangdong Hailextech Competitive Strengths & Weaknesses

Table 99. Fujian Xin Rui New Material Basic Information, Manufacturing Base and Competitors

Table 100. Fujian Xin Rui New Material Major Business

Table 101. Fujian Xin Rui New Material Supercritical Foamed TPE Product and Services

Table 102. Fujian Xin Rui New Material Supercritical Foamed TPE Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Fujian Xin Rui New Material Recent Developments/Updates

Table 104. Fujian Xin Rui New Material Competitive Strengths & Weaknesses

Table 105. Xiangyuan New Material Basic Information, Manufacturing Base and Competitors

Table 106. Xiangyuan New Material Major Business

Table 107. Xiangyuan New Material Supercritical Foamed TPE Product and Services

Table 108. Xiangyuan New Material Supercritical Foamed TPE Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Xiangyuan New Material Recent Developments/Updates

Table 110. Xiangyuan New Material Competitive Strengths & Weaknesses

Table 111. Ningbo Micro-foam Technology Basic Information, Manufacturing Base and Competitors

Table 112. Ningbo Micro-foam Technology Major Business

Table 113. Ningbo Micro-foam Technology Supercritical Foamed TPE Product and Services

Table 114. Ningbo Micro-foam Technology Supercritical Foamed TPE Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Ningbo Micro-foam Technology Recent Developments/Updates

Table 116. Ningbo Micro-foam Technology Competitive Strengths & Weaknesses

Table 117. Jiangsu Damaoniu New Materials Basic Information, Manufacturing Base and Competitors

Table 118. Jiangsu Damaoniu New Materials Major Business

Table 119. Jiangsu Damaoniu New Materials Supercritical Foamed TPE Product and Services

Table 120. Jiangsu Damaoniu New Materials Supercritical Foamed TPE Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Jiangsu Damaoniu New Materials Recent Developments/Updates

Table 122. Jiangsu Damaoniu New Materials Competitive Strengths & Weaknesses

Table 123. Global Key Players of Supercritical Foamed TPE Upstream (Raw Materials)

Table 124. Global Supercritical Foamed TPE Typical Customers

Table 125. Supercritical Foamed TPE Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Supercritical Foamed TPE Picture

Figure 2. World Supercritical Foamed TPE Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Supercritical Foamed TPE Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Supercritical Foamed TPE Production (2021-2032) & (Tons)

Figure 5. World Supercritical Foamed TPE Average Price (2021-2032) & (US\$/Ton)

Figure 6. World Supercritical Foamed TPE Production Value Market Share by Region (2021-2032)

Figure 7. World Supercritical Foamed TPE Production Market Share by Region (2021-2032)

Figure 8. China Supercritical Foamed TPE Production (2021-2032) & (Tons)

Figure 9. Europe Supercritical Foamed TPE Production (2021-2032) & (Tons)

Figure 10. Southeast Asia Supercritical Foamed TPE Production (2021-2032) & (Tons)

Figure 11. Supercritical Foamed TPE Market Drivers

Figure 12. Factors Affecting Demand

Figure 13. World Supercritical Foamed TPE Consumption (2021-2032) & (Tons)

Figure 14. World Supercritical Foamed TPE Consumption Market Share by Region (2021-2032)

Figure 15. United States Supercritical Foamed TPE Consumption (2021-2032) & (Tons)

Figure 16. China Supercritical Foamed TPE Consumption (2021-2032) & (Tons)

Figure 17. Europe Supercritical Foamed TPE Consumption (2021-2032) & (Tons)

Figure 18. Japan Supercritical Foamed TPE Consumption (2021-2032) & (Tons)

Figure 19. South Korea Supercritical Foamed TPE Consumption (2021-2032) & (Tons)

Figure 20. ASEAN Supercritical Foamed TPE Consumption (2021-2032) & (Tons)

Figure 21. India Supercritical Foamed TPE Consumption (2021-2032) & (Tons)

Figure 22. Producer Shipments of Supercritical Foamed TPE by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 23. Global Four-firm Concentration Ratios (CR4) for Supercritical Foamed TPE Markets in 2025

Figure 24. Global Four-firm Concentration Ratios (CR8) for Supercritical Foamed TPE Markets in 2025

Figure 25. United States VS China: Supercritical Foamed TPE Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 26. United States VS China: Supercritical Foamed TPE Production Market Share

Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Supercritical Foamed TPE Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States Based Manufacturers Supercritical Foamed TPE Production Market Share 2025

Figure 29. China Based Manufacturers Supercritical Foamed TPE Production Market Share 2025

Figure 30. Rest of World Based Manufacturers Supercritical Foamed TPE Production Market Share 2025

Figure 31. World Supercritical Foamed TPE Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 32. World Supercritical Foamed TPE Production Value Market Share by Type in 2025

Figure 33. Low-Expansion TPE Foams

Figure 34. Medium-Expansion TPE Foams

Figure 35. High-Expansion TPE Foams

Figure 36. World Supercritical Foamed TPE Production Market Share by Type (2021-2032)

Figure 37. World Supercritical Foamed TPE Production Value Market Share by Type (2021-2032)

Figure 38. World Supercritical Foamed TPE Average Price by Type (2021-2032) & (US\$/Ton)

Figure 39. World Supercritical Foamed TPE Production Value by Cell Structure, (USD Million), 2021 & 2025 & 2032

Figure 40. World Supercritical Foamed TPE Production Value Market Share by Cell Structure in 2025

Figure 41. Closed-cell

Figure 42. Open-cell

Figure 43. Other

Figure 44. World Supercritical Foamed TPE Production Market Share by Cell Structure (2021-2032)

Figure 45. World Supercritical Foamed TPE Production Value Market Share by Cell Structure (2021-2032)

Figure 46. World Supercritical Foamed TPE Average Price by Cell Structure (2021-2032) & (US\$/Ton)

Figure 47. World Supercritical Foamed TPE Production Value by Average Cell Size, (USD Million), 2021 & 2025 & 2032

Figure 48. World Supercritical Foamed TPE Production Value Market Share by Average Cell Size in 2025

Figure 49. ?100 ?m

Figure 50. ?100 ?m

Figure 51. World Supercritical Foamed TPE Production Market Share by Average Cell Size (2021-2032)

Figure 52. World Supercritical Foamed TPE Production Value Market Share by Average Cell Size (2021-2032)

Figure 53. World Supercritical Foamed TPE Average Price by Average Cell Size (2021-2032) & (US\$/Ton)

Figure 54. World Supercritical Foamed TPE Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 55. World Supercritical Foamed TPE Production Value Market Share by Application in 2025

Figure 56. Footwear

Figure 57. Sports and Protective Equipment

Figure 58. Industrial Components

Figure 59. Other

Figure 60. World Supercritical Foamed TPE Production Market Share by Application (2021-2032)

Figure 61. World Supercritical Foamed TPE Production Value Market Share by Application (2021-2032)

Figure 62. World Supercritical Foamed TPE Average Price by Application (2021-2032) & (US\$/Ton)

Figure 63. Supercritical Foamed TPE Industry Chain

Figure 64. Supercritical Foamed TPE Procurement Model

Figure 65. Supercritical Foamed TPE Sales Model

Figure 66. Supercritical Foamed TPE Sales Channels, Direct Sales, and Distribution

Figure 67. Methodology

Figure 68. Research Process and Data Source

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