

Global Thermally Expandable Microsphere 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 Thermally Expandable Microsphere market size was valued at US\$ 467 million in 2025 and is forecast to a readjusted size of US\$ 685 million by 2032 with a CAGR of 5.7% during review period.

Thermally Expandable Microspheres are microscopic spheres comprising a thermoplastic shell encapsulating a low boiling point liquid hydrocarbon. When heated to a temperature high enough to soften the thermoplastic shell, the increasing pressure of the hydrocarbon will cause the microsphere to expand. The volume can increase by 60 to 80 times.

The Thermally Expandable Microspheres market is experiencing significant global growth, fueled by increasing demand for lightweight, sustainable, and high-performance materials across industries such as automotive, construction, packaging, coatings, and consumer goods. These microspheres are thermoplastic hollow spheres filled with low-boiling-point hydrocarbons. Upon heating, the internal core vaporizes, causing the microspheres to expand significantly, leading to lower density and increased volume of the end material. Automotive manufacturers are under pressure to improve fuel efficiency and reduce emissions. Thermally Expandable Microspheres are being widely used in interior components, headliners, sealants, and underbody coatings due to their ability to reduce weight without compromising strength or durability. In construction, microspheres are used in lightweight concrete, insulation materials, sealants, and paints. Their ability to reduce thermal conductivity and improve workability makes them ideal for energy-efficient building solutions. Microspheres are used in plastic and paper packaging materials to reduce weight and material usage while maintaining strength. They also enhance surface texture and flexibility in consumer products like shoes,

furniture, and electronics casings. In coatings, Thermally Expandable Microspheres reduce density, increase volume, and offer matte or textured finishes. Their closed-cell structure contributes to improved elasticity and durability in industrial coatings. Asia-Pacific is the fastest-growing region, with China, India, and Southeast Asia leading demand due to rapid industrialization and urbanization. Local automotive production and construction activities are key contributors. North America and Europe have mature markets, driven by strong innovation, regulatory push for sustainable products, and adoption in aerospace, automotive, and consumer electronics sectors. Latin America, Middle East & Africa are emerging markets with increasing investments in construction, packaging, and lightweight materials. The Thermally Expandable Microspheres market is poised for strong, sustained growth, supported by evolving industrial needs and environmental priorities. Innovations in material science and increasing cross-industry applications will further drive adoption in the coming decade.

This report is a detailed and comprehensive analysis for global Thermally Expandable Microsphere 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 Thermally Expandable Microsphere market size and forecasts, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/Kg), 2021-2032

Global Thermally Expandable Microsphere market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/Kg), 2021-2032

Global Thermally Expandable Microsphere market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/Kg), 2021-2032

Global Thermally Expandable Microsphere market shares of main players, shipments in revenue (\$ Million), sales quantity (MT), and ASP (USD/Kg), 2021-2026

The Primary Objectives in This Report Are:

Global Thermally Expandable Microsphere Market 2026 by Manufacturers, Regions, Type and Application, Forecast...

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

To assess the growth potential for Thermally Expandable Microsphere

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 Thermally Expandable Microsphere 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 Nouryon, Sekisui Chemical, Kureha, Matsumoto Yushi-Seiyaku, Dongjin Semichem, Kumyang, Chase Corporation, Waytop Microspheres, YUNYAN Materials, Hunan Farida, etc.

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

Market Segmentation

Thermally Expandable Microsphere 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

Particle size below 25 ?m

Particle size above 25 ?m

Market segment by Application

Buildings and Infrastructure

Transportation

Consumer Goods

Others

Major players covered

Nouryon

Sekisui Chemical

Kureha

Matsumoto Yushi-Seiyaku

Dongjin Semichem

Kumyang

Chase Corporation

Waytop Microspheres

YUNYAN Materials

Hunan Farida

Crerax

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 Thermally Expandable Microsphere product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Thermally Expandable Microsphere, with price, sales quantity, revenue, and global market share of Thermally Expandable Microsphere from 2021 to 2026.

Chapter 3, the Thermally Expandable Microsphere competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Thermally Expandable Microsphere 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 Thermally Expandable Microsphere 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 Thermally Expandable Microsphere.

Chapter 14 and 15, to describe Thermally Expandable Microsphere sales

channel, distributors, customers, research findings and conclusion.

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