

# Global Thermoexpandable Microsphere Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G807FB2D4C01EN.html>

Date: November 2025

Pages: 119

Price: US\$ 3,480.00 (Single User License)

ID: G807FB2D4C01EN

## Abstracts

According to our (Global Info Research) latest study, the global Thermoexpandable Microsphere market size was valued at US\$ 742 million in 2024 and is forecast to a readjusted size of USD 1268 million by 2031 with a CAGR of 7.8% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Thermoexpandable Microspheres are tiny spherical particles composed of a polymer shell encapsulating a low-boiling-point liquid hydrocarbon. When heated to a specific temperature, the liquid inside vaporizes, causing the shell to expand dramatically and form a lightweight, closed-cell foam structure. These microspheres are widely used as foaming agents, lightweight fillers, and in applications requiring controlled expansion, such as coatings, sealants, plastics, and printing inks.

The 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. 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, 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 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 Thermoexpandable 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 Thermoexpandable Microsphere market size and forecasts, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/Kg), 2020-2031

Global Thermoexpandable Microsphere market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/Kg), 2020-2031

Global Thermoexpandable Microsphere market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/Kg), 2020-2031

Global Thermoexpandable Microsphere market shares of main players, shipments in revenue (\$ Million), sales quantity (MT), and ASP (USD/Kg), 2020-2025

### **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 Thermoexpandable 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 Thermoexpandable 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, Matsumoto Yushi-Seiyaku, Kureha, Sekisui Chemical, Kumyang, Dongjin Semichem, Chase Corporation, Crerax, Bublun GmbH, The Kish Company, etc.

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

### **Market Segmentation**

Thermoexpandable Microsphere market is split by Type and by Application. For the period 2020-2031, 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**

Lightweight Filler

Blowing Agents

#### **Market segment by Application**

Buildings and Infrastructure

Transportation

Consumer Goods

Food Contact Materials

Others

#### Major players covered

Nouryon

Matsumoto Yushi-Seiyaku

Kureha

Sekisui Chemical

Kumyang

Dongjin Semichem

Chase Corporation

Crerax

Bublon GmbH

The Kish Company

Hunan Farida

Yunyan Materials Science

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

Chapter 2, to profile the top manufacturers of Thermoexpandable Microsphere, with price, sales quantity, revenue, and global market share of Thermoexpandable Microsphere from 2020 to 2025.

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

Chapter 4, the Thermoexpandable Microsphere breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Thermoexpandable Microsphere market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Thermoexpandable Microsphere.

Chapter 14 and 15, to describe Thermoexpandable Microsphere sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Thermoexpandable Microsphere Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Lightweight Filler

1.3.3 Blowing Agents

1.4 Market Analysis by Application

1.4.1 Overview: Global Thermoexpandable Microsphere Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Buildings and Infrastructure

1.4.3 Transportation

1.4.4 Consumer Goods

1.4.5 Food Contact Materials

1.4.6 Others

1.5 Global Thermoexpandable Microsphere Market Size & Forecast

1.5.1 Global Thermoexpandable Microsphere Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Thermoexpandable Microsphere Sales Quantity (2020-2031)

1.5.3 Global Thermoexpandable Microsphere Average Price (2020-2031)

### 2 MANUFACTURERS PROFILES

2.1 Nouryon

2.1.1 Nouryon Details

2.1.2 Nouryon Major Business

2.1.3 Nouryon Thermoexpandable Microsphere Product and Services

2.1.4 Nouryon Thermoexpandable Microsphere Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Nouryon Recent Developments/Updates

2.2 Matsumoto Yushi-Seiyaku

2.2.1 Matsumoto Yushi-Seiyaku Details

2.2.2 Matsumoto Yushi-Seiyaku Major Business

2.2.3 Matsumoto Yushi-Seiyaku Thermoexpandable Microsphere Product and Services

2.2.4 Matsumoto Yushi-Seiyaku Thermoexpandable Microsphere Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 Matsumoto Yushi-Seiyaku Recent Developments/Updates

2.3 Kureha

2.3.1 Kureha Details

2.3.2 Kureha Major Business

2.3.3 Kureha Thermoexpandable Microsphere Product and Services

2.3.4 Kureha Thermoexpandable Microsphere Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Kureha Recent Developments/Updates

2.4 Sekisui Chemical

2.4.1 Sekisui Chemical Details

2.4.2 Sekisui Chemical Major Business

2.4.3 Sekisui Chemical Thermoexpandable Microsphere Product and Services

2.4.4 Sekisui Chemical Thermoexpandable Microsphere Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 Sekisui Chemical Recent Developments/Updates

2.5 Kumyang

2.5.1 Kumyang Details

2.5.2 Kumyang Major Business

2.5.3 Kumyang Thermoexpandable Microsphere Product and Services

2.5.4 Kumyang Thermoexpandable Microsphere Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 Kumyang Recent Developments/Updates

2.6 Dongjin Semichem

2.6.1 Dongjin Semichem Details

2.6.2 Dongjin Semichem Major Business

2.6.3 Dongjin Semichem Thermoexpandable Microsphere Product and Services

2.6.4 Dongjin Semichem Thermoexpandable Microsphere Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 Dongjin Semichem Recent Developments/Updates

2.7 Chase Corporation

2.7.1 Chase Corporation Details

2.7.2 Chase Corporation Major Business

2.7.3 Chase Corporation Thermoexpandable Microsphere Product and Services

2.7.4 Chase Corporation Thermoexpandable Microsphere Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 Chase Corporation Recent Developments/Updates

2.8 Crerax

- 2.8.1 Crerax Details
- 2.8.2 Crerax Major Business
- 2.8.3 Crerax Thermoexpandable Microsphere Product and Services
- 2.8.4 Crerax Thermoexpandable Microsphere Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 Crerax Recent Developments/Updates
- 2.9 Bublon GmbH
  - 2.9.1 Bublon GmbH Details
  - 2.9.2 Bublon GmbH Major Business
  - 2.9.3 Bublon GmbH Thermoexpandable Microsphere Product and Services
  - 2.9.4 Bublon GmbH Thermoexpandable Microsphere Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.9.5 Bublon GmbH Recent Developments/Updates
- 2.10 The Kish Company
  - 2.10.1 The Kish Company Details
  - 2.10.2 The Kish Company Major Business
  - 2.10.3 The Kish Company Thermoexpandable Microsphere Product and Services
  - 2.10.4 The Kish Company Thermoexpandable Microsphere Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.10.5 The Kish Company Recent Developments/Updates
- 2.11 Hunan Farida
  - 2.11.1 Hunan Farida Details
  - 2.11.2 Hunan Farida Major Business
  - 2.11.3 Hunan Farida Thermoexpandable Microsphere Product and Services
  - 2.11.4 Hunan Farida Thermoexpandable Microsphere Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.11.5 Hunan Farida Recent Developments/Updates
- 2.12 Yunyan Materials Science
  - 2.12.1 Yunyan Materials Science Details
  - 2.12.2 Yunyan Materials Science Major Business
  - 2.12.3 Yunyan Materials Science Thermoexpandable Microsphere Product and Services
  - 2.12.4 Yunyan Materials Science Thermoexpandable Microsphere Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.12.5 Yunyan Materials Science Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: THERMOEXPANDABLE MICROSPHERE BY MANUFACTURER**

- 3.1 Global Thermoexpandable Microsphere Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Thermoexpandable Microsphere Revenue by Manufacturer (2020-2025)
- 3.3 Global Thermoexpandable Microsphere Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
  - 3.4.1 Producer Shipments of Thermoexpandable Microsphere by Manufacturer Revenue (\$MM) and Market Share (%): 2024
  - 3.4.2 Top 3 Thermoexpandable Microsphere Manufacturer Market Share in 2024
  - 3.4.3 Top 6 Thermoexpandable Microsphere Manufacturer Market Share in 2024
- 3.5 Thermoexpandable Microsphere Market: Overall Company Footprint Analysis
  - 3.5.1 Thermoexpandable Microsphere Market: Region Footprint
  - 3.5.2 Thermoexpandable Microsphere Market: Company Product Type Footprint
  - 3.5.3 Thermoexpandable Microsphere Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Thermoexpandable Microsphere Market Size by Region
  - 4.1.1 Global Thermoexpandable Microsphere Sales Quantity by Region (2020-2031)
  - 4.1.2 Global Thermoexpandable Microsphere Consumption Value by Region (2020-2031)
  - 4.1.3 Global Thermoexpandable Microsphere Average Price by Region (2020-2031)
- 4.2 North America Thermoexpandable Microsphere Consumption Value (2020-2031)
- 4.3 Europe Thermoexpandable Microsphere Consumption Value (2020-2031)
- 4.4 Asia-Pacific Thermoexpandable Microsphere Consumption Value (2020-2031)
- 4.5 South America Thermoexpandable Microsphere Consumption Value (2020-2031)
- 4.6 Middle East & Africa Thermoexpandable Microsphere Consumption Value (2020-2031)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Thermoexpandable Microsphere Sales Quantity by Type (2020-2031)
- 5.2 Global Thermoexpandable Microsphere Consumption Value by Type (2020-2031)
- 5.3 Global Thermoexpandable Microsphere Average Price by Type (2020-2031)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Thermoexpandable Microsphere Sales Quantity by Application (2020-2031)
- 6.2 Global Thermoexpandable Microsphere Consumption Value by Application (2020-2031)
- 6.3 Global Thermoexpandable Microsphere Average Price by Application (2020-2031)

## **7 NORTH AMERICA**

- 7.1 North America Thermoexpandable Microsphere Sales Quantity by Type (2020-2031)
- 7.2 North America Thermoexpandable Microsphere Sales Quantity by Application (2020-2031)
- 7.3 North America Thermoexpandable Microsphere Market Size by Country
  - 7.3.1 North America Thermoexpandable Microsphere Sales Quantity by Country (2020-2031)
  - 7.3.2 North America Thermoexpandable Microsphere Consumption Value by Country (2020-2031)
  - 7.3.3 United States Market Size and Forecast (2020-2031)
  - 7.3.4 Canada Market Size and Forecast (2020-2031)
  - 7.3.5 Mexico Market Size and Forecast (2020-2031)

## **8 EUROPE**

- 8.1 Europe Thermoexpandable Microsphere Sales Quantity by Type (2020-2031)
- 8.2 Europe Thermoexpandable Microsphere Sales Quantity by Application (2020-2031)
- 8.3 Europe Thermoexpandable Microsphere Market Size by Country
  - 8.3.1 Europe Thermoexpandable Microsphere Sales Quantity by Country (2020-2031)
  - 8.3.2 Europe Thermoexpandable Microsphere Consumption Value by Country (2020-2031)
  - 8.3.3 Germany Market Size and Forecast (2020-2031)
  - 8.3.4 France Market Size and Forecast (2020-2031)
  - 8.3.5 United Kingdom Market Size and Forecast (2020-2031)
  - 8.3.6 Russia Market Size and Forecast (2020-2031)
  - 8.3.7 Italy Market Size and Forecast (2020-2031)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Thermoexpandable Microsphere Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific Thermoexpandable Microsphere Sales Quantity by Application (2020-2031)

### 9.3 Asia-Pacific Thermoexpandable Microsphere Market Size by Region

9.3.1 Asia-Pacific Thermoexpandable Microsphere Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Thermoexpandable Microsphere Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

## 10 SOUTH AMERICA

10.1 South America Thermoexpandable Microsphere Sales Quantity by Type (2020-2031)

10.2 South America Thermoexpandable Microsphere Sales Quantity by Application (2020-2031)

10.3 South America Thermoexpandable Microsphere Market Size by Country

10.3.1 South America Thermoexpandable Microsphere Sales Quantity by Country (2020-2031)

10.3.2 South America Thermoexpandable Microsphere Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

## 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Thermoexpandable Microsphere Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Thermoexpandable Microsphere Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Thermoexpandable Microsphere Market Size by Country

11.3.1 Middle East & Africa Thermoexpandable Microsphere Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Thermoexpandable Microsphere Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

## **12 MARKET DYNAMICS**

12.1 Thermoexpandable Microsphere Market Drivers

12.2 Thermoexpandable Microsphere Market Restraints

12.3 Thermoexpandable Microsphere Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Thermoexpandable Microsphere and Key Manufacturers

13.2 Manufacturing Costs Percentage of Thermoexpandable Microsphere

13.3 Thermoexpandable Microsphere Production Process

13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Thermoexpandable Microsphere Typical Distributors

14.3 Thermoexpandable Microsphere Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Thermoexpandable Microsphere Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Thermoexpandable Microsphere Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Nouryon Basic Information, Manufacturing Base and Competitors

Table 4. Nouryon Major Business

Table 5. Nouryon Thermoexpandable Microsphere Product and Services

Table 6. Nouryon Thermoexpandable Microsphere Sales Quantity (MT), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Nouryon Recent Developments/Updates

Table 8. Matsumoto Yushi-Seiyaku Basic Information, Manufacturing Base and Competitors

Table 9. Matsumoto Yushi-Seiyaku Major Business

Table 10. Matsumoto Yushi-Seiyaku Thermoexpandable Microsphere Product and Services

Table 11. Matsumoto Yushi-Seiyaku Thermoexpandable Microsphere Sales Quantity (MT), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Matsumoto Yushi-Seiyaku Recent Developments/Updates

Table 13. Kureha Basic Information, Manufacturing Base and Competitors

Table 14. Kureha Major Business

Table 15. Kureha Thermoexpandable Microsphere Product and Services

Table 16. Kureha Thermoexpandable Microsphere Sales Quantity (MT), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Kureha Recent Developments/Updates

Table 18. Sekisui Chemical Basic Information, Manufacturing Base and Competitors

Table 19. Sekisui Chemical Major Business

Table 20. Sekisui Chemical Thermoexpandable Microsphere Product and Services

Table 21. Sekisui Chemical Thermoexpandable Microsphere Sales Quantity (MT), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Sekisui Chemical Recent Developments/Updates

Table 23. Kumyang Basic Information, Manufacturing Base and Competitors

Table 24. Kumyang Major Business

Table 25. Kumyang Thermoexpandable Microsphere Product and Services

Table 26. Kumyang Thermoexpandable Microsphere Sales Quantity (MT), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Kumyang Recent Developments/Updates

Table 28. Dongjin Semichem Basic Information, Manufacturing Base and Competitors

Table 29. Dongjin Semichem Major Business

Table 30. Dongjin Semichem Thermoexpandable Microsphere Product and Services

Table 31. Dongjin Semichem Thermoexpandable Microsphere Sales Quantity (MT), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Dongjin Semichem Recent Developments/Updates

Table 33. Chase Corporation Basic Information, Manufacturing Base and Competitors

Table 34. Chase Corporation Major Business

Table 35. Chase Corporation Thermoexpandable Microsphere Product and Services

Table 36. Chase Corporation Thermoexpandable Microsphere Sales Quantity (MT), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Chase Corporation Recent Developments/Updates

Table 38. Crerax Basic Information, Manufacturing Base and Competitors

Table 39. Crerax Major Business

Table 40. Crerax Thermoexpandable Microsphere Product and Services

Table 41. Crerax Thermoexpandable Microsphere Sales Quantity (MT), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Crerax Recent Developments/Updates

Table 43. Bublön GmbH Basic Information, Manufacturing Base and Competitors

Table 44. Bublön GmbH Major Business

Table 45. Bublön GmbH Thermoexpandable Microsphere Product and Services

Table 46. Bublön GmbH Thermoexpandable Microsphere Sales Quantity (MT), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Bublön GmbH Recent Developments/Updates

Table 48. The Kish Company Basic Information, Manufacturing Base and Competitors

Table 49. The Kish Company Major Business

Table 50. The Kish Company Thermoexpandable Microsphere Product and Services

Table 51. The Kish Company Thermoexpandable Microsphere Sales Quantity (MT), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. The Kish Company Recent Developments/Updates

Table 53. Hunan Farida Basic Information, Manufacturing Base and Competitors

Table 54. Hunan Farida Major Business

Table 55. Hunan Farida Thermoexpandable Microsphere Product and Services

Table 56. Hunan Farida Thermoexpandable Microsphere Sales Quantity (MT), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Hunan Farida Recent Developments/Updates

Table 58. Yunyan Materials Science Basic Information, Manufacturing Base and Competitors

Table 59. Yunyan Materials Science Major Business

Table 60. Yunyan Materials Science Thermoexpandable Microsphere Product and Services

Table 61. Yunyan Materials Science Thermoexpandable Microsphere Sales Quantity (MT), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Yunyan Materials Science Recent Developments/Updates

Table 63. Global Thermoexpandable Microsphere Sales Quantity by Manufacturer (2020-2025) & (MT)

Table 64. Global Thermoexpandable Microsphere Revenue by Manufacturer (2020-2025) & (USD Million)

Table 65. Global Thermoexpandable Microsphere Average Price by Manufacturer (2020-2025) & (USD/Kg)

Table 66. Market Position of Manufacturers in Thermoexpandable Microsphere, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 67. Head Office and Thermoexpandable Microsphere Production Site of Key Manufacturer

Table 68. Thermoexpandable Microsphere Market: Company Product Type Footprint

Table 69. Thermoexpandable Microsphere Market: Company Product Application Footprint

Table 70. Thermoexpandable Microsphere New Market Entrants and Barriers to Market Entry

Table 71. Thermoexpandable Microsphere Mergers, Acquisition, Agreements, and Collaborations

Table 72. Global Thermoexpandable Microsphere Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 73. Global Thermoexpandable Microsphere Sales Quantity by Region (2020-2025) & (MT)

Table 74. Global Thermoexpandable Microsphere Sales Quantity by Region (2026-2031) & (MT)

Table 75. Global Thermoexpandable Microsphere Consumption Value by Region (2020-2025) & (USD Million)

Table 76. Global Thermoexpandable Microsphere Consumption Value by Region (2026-2031) & (USD Million)

Table 77. Global Thermoexpandable Microsphere Average Price by Region (2020-2025) & (USD/Kg)

Table 78. Global Thermoexpandable Microsphere Average Price by Region (2026-2031) & (USD/Kg)

Table 79. Global Thermoexpandable Microsphere Sales Quantity by Type (2020-2025) & (MT)

Table 80. Global Thermoexpandable Microsphere Sales Quantity by Type (2026-2031) & (MT)

Table 81. Global Thermoexpandable Microsphere Consumption Value by Type (2020-2025) & (USD Million)

Table 82. Global Thermoexpandable Microsphere Consumption Value by Type (2026-2031) & (USD Million)

Table 83. Global Thermoexpandable Microsphere Average Price by Type (2020-2025) & (USD/Kg)

Table 84. Global Thermoexpandable Microsphere Average Price by Type (2026-2031) & (USD/Kg)

Table 85. Global Thermoexpandable Microsphere Sales Quantity by Application (2020-2025) & (MT)

Table 86. Global Thermoexpandable Microsphere Sales Quantity by Application (2026-2031) & (MT)

Table 87. Global Thermoexpandable Microsphere Consumption Value by Application (2020-2025) & (USD Million)

Table 88. Global Thermoexpandable Microsphere Consumption Value by Application (2026-2031) & (USD Million)

Table 89. Global Thermoexpandable Microsphere Average Price by Application (2020-2025) & (USD/Kg)

Table 90. Global Thermoexpandable Microsphere Average Price by Application (2026-2031) & (USD/Kg)

Table 91. North America Thermoexpandable Microsphere Sales Quantity by Type (2020-2025) & (MT)

Table 92. North America Thermoexpandable Microsphere Sales Quantity by Type (2026-2031) & (MT)

Table 93. North America Thermoexpandable Microsphere Sales Quantity by Application (2020-2025) & (MT)

Table 94. North America Thermoexpandable Microsphere Sales Quantity by Application (2026-2031) & (MT)

Table 95. North America Thermoexpandable Microsphere Sales Quantity by Country (2020-2025) & (MT)

Table 96. North America Thermoexpandable Microsphere Sales Quantity by Country

(2026-2031) & (MT)

Table 97. North America Thermoexpandable Microsphere Consumption Value by Country (2020-2025) & (USD Million)

Table 98. North America Thermoexpandable Microsphere Consumption Value by Country (2026-2031) & (USD Million)

Table 99. Europe Thermoexpandable Microsphere Sales Quantity by Type (2020-2025) & (MT)

Table 100. Europe Thermoexpandable Microsphere Sales Quantity by Type (2026-2031) & (MT)

Table 101. Europe Thermoexpandable Microsphere Sales Quantity by Application (2020-2025) & (MT)

Table 102. Europe Thermoexpandable Microsphere Sales Quantity by Application (2026-2031) & (MT)

Table 103. Europe Thermoexpandable Microsphere Sales Quantity by Country (2020-2025) & (MT)

Table 104. Europe Thermoexpandable Microsphere Sales Quantity by Country (2026-2031) & (MT)

Table 105. Europe Thermoexpandable Microsphere Consumption Value by Country (2020-2025) & (USD Million)

Table 106. Europe Thermoexpandable Microsphere Consumption Value by Country (2026-2031) & (USD Million)

Table 107. Asia-Pacific Thermoexpandable Microsphere Sales Quantity by Type (2020-2025) & (MT)

Table 108. Asia-Pacific Thermoexpandable Microsphere Sales Quantity by Type (2026-2031) & (MT)

Table 109. Asia-Pacific Thermoexpandable Microsphere Sales Quantity by Application (2020-2025) & (MT)

Table 110. Asia-Pacific Thermoexpandable Microsphere Sales Quantity by Application (2026-2031) & (MT)

Table 111. Asia-Pacific Thermoexpandable Microsphere Sales Quantity by Region (2020-2025) & (MT)

Table 112. Asia-Pacific Thermoexpandable Microsphere Sales Quantity by Region (2026-2031) & (MT)

Table 113. Asia-Pacific Thermoexpandable Microsphere Consumption Value by Region (2020-2025) & (USD Million)

Table 114. Asia-Pacific Thermoexpandable Microsphere Consumption Value by Region (2026-2031) & (USD Million)

Table 115. South America Thermoexpandable Microsphere Sales Quantity by Type (2020-2025) & (MT)

Table 116. South America Thermoexpandable Microsphere Sales Quantity by Type (2026-2031) & (MT)

Table 117. South America Thermoexpandable Microsphere Sales Quantity by Application (2020-2025) & (MT)

Table 118. South America Thermoexpandable Microsphere Sales Quantity by Application (2026-2031) & (MT)

Table 119. South America Thermoexpandable Microsphere Sales Quantity by Country (2020-2025) & (MT)

Table 120. South America Thermoexpandable Microsphere Sales Quantity by Country (2026-2031) & (MT)

Table 121. South America Thermoexpandable Microsphere Consumption Value by Country (2020-2025) & (USD Million)

Table 122. South America Thermoexpandable Microsphere Consumption Value by Country (2026-2031) & (USD Million)

Table 123. Middle East & Africa Thermoexpandable Microsphere Sales Quantity by Type (2020-2025) & (MT)

Table 124. Middle East & Africa Thermoexpandable Microsphere Sales Quantity by Type (2026-2031) & (MT)

Table 125. Middle East & Africa Thermoexpandable Microsphere Sales Quantity by Application (2020-2025) & (MT)

Table 126. Middle East & Africa Thermoexpandable Microsphere Sales Quantity by Application (2026-2031) & (MT)

Table 127. Middle East & Africa Thermoexpandable Microsphere Sales Quantity by Country (2020-2025) & (MT)

Table 128. Middle East & Africa Thermoexpandable Microsphere Sales Quantity by Country (2026-2031) & (MT)

Table 129. Middle East & Africa Thermoexpandable Microsphere Consumption Value by Country (2020-2025) & (USD Million)

Table 130. Middle East & Africa Thermoexpandable Microsphere Consumption Value by Country (2026-2031) & (USD Million)

Table 131. Thermoexpandable Microsphere Raw Material

Table 132. Key Manufacturers of Thermoexpandable Microsphere Raw Materials

Table 133. Thermoexpandable Microsphere Typical Distributors

Table 134. Thermoexpandable Microsphere Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Thermoexpandable Microsphere Picture

Figure 2. Global Thermoexpandable Microsphere Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Thermoexpandable Microsphere Revenue Market Share by Type in 2024

Figure 4. Lightweight Filler Examples

Figure 5. Blowing Agents Examples

Figure 6. Global Thermoexpandable Microsphere Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 7. Global Thermoexpandable Microsphere Revenue Market Share by Application in 2024

Figure 8. Buildings and Infrastructure Examples

Figure 9. Transportation Examples

Figure 10. Consumer Goods Examples

Figure 11. Food Contact Materials Examples

Figure 12. Others Examples

Figure 13. Global Thermoexpandable Microsphere Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 14. Global Thermoexpandable Microsphere Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 15. Global Thermoexpandable Microsphere Sales Quantity (2020-2031) & (MT)

Figure 16. Global Thermoexpandable Microsphere Price (2020-2031) & (USD/Kg)

Figure 17. Global Thermoexpandable Microsphere Sales Quantity Market Share by Manufacturer in 2024

Figure 18. Global Thermoexpandable Microsphere Revenue Market Share by Manufacturer in 2024

Figure 19. Producer Shipments of Thermoexpandable Microsphere by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 20. Top 3 Thermoexpandable Microsphere Manufacturer (Revenue) Market Share in 2024

Figure 21. Top 6 Thermoexpandable Microsphere Manufacturer (Revenue) Market Share in 2024

Figure 22. Global Thermoexpandable Microsphere Sales Quantity Market Share by Region (2020-2031)

Figure 23. Global Thermoexpandable Microsphere Consumption Value Market Share by

Region (2020-2031)

Figure 24. North America Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 25. Europe Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 26. Asia-Pacific Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 27. South America Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 28. Middle East & Africa Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 29. Global Thermoexpandable Microsphere Sales Quantity Market Share by Type (2020-2031)

Figure 30. Global Thermoexpandable Microsphere Consumption Value Market Share by Type (2020-2031)

Figure 31. Global Thermoexpandable Microsphere Average Price by Type (2020-2031) & (USD/Kg)

Figure 32. Global Thermoexpandable Microsphere Sales Quantity Market Share by Application (2020-2031)

Figure 33. Global Thermoexpandable Microsphere Revenue Market Share by Application (2020-2031)

Figure 34. Global Thermoexpandable Microsphere Average Price by Application (2020-2031) & (USD/Kg)

Figure 35. North America Thermoexpandable Microsphere Sales Quantity Market Share by Type (2020-2031)

Figure 36. North America Thermoexpandable Microsphere Sales Quantity Market Share by Application (2020-2031)

Figure 37. North America Thermoexpandable Microsphere Sales Quantity Market Share by Country (2020-2031)

Figure 38. North America Thermoexpandable Microsphere Consumption Value Market Share by Country (2020-2031)

Figure 39. United States Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 40. Canada Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 41. Mexico Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 42. Europe Thermoexpandable Microsphere Sales Quantity Market Share by Type (2020-2031)

Figure 43. Europe Thermoexpandable Microsphere Sales Quantity Market Share by Application (2020-2031)

Figure 44. Europe Thermoexpandable Microsphere Sales Quantity Market Share by Country (2020-2031)

Figure 45. Europe Thermoexpandable Microsphere Consumption Value Market Share by Country (2020-2031)

Figure 46. Germany Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 47. France Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 48. United Kingdom Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 49. Russia Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 50. Italy Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 51. Asia-Pacific Thermoexpandable Microsphere Sales Quantity Market Share by Type (2020-2031)

Figure 52. Asia-Pacific Thermoexpandable Microsphere Sales Quantity Market Share by Application (2020-2031)

Figure 53. Asia-Pacific Thermoexpandable Microsphere Sales Quantity Market Share by Region (2020-2031)

Figure 54. Asia-Pacific Thermoexpandable Microsphere Consumption Value Market Share by Region (2020-2031)

Figure 55. China Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 56. Japan Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 57. South Korea Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 58. India Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 59. Southeast Asia Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 60. Australia Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 61. South America Thermoexpandable Microsphere Sales Quantity Market Share by Type (2020-2031)

Figure 62. South America Thermoexpandable Microsphere Sales Quantity Market

Share by Application (2020-2031)

Figure 63. South America Thermoexpandable Microsphere Sales Quantity Market

Share by Country (2020-2031)

Figure 64. South America Thermoexpandable Microsphere Consumption Value Market

Share by Country (2020-2031)

Figure 65. Brazil Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 66. Argentina Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 67. Middle East & Africa Thermoexpandable Microsphere Sales Quantity Market Share by Type (2020-2031)

Figure 68. Middle East & Africa Thermoexpandable Microsphere Sales Quantity Market Share by Application (2020-2031)

Figure 69. Middle East & Africa Thermoexpandable Microsphere Sales Quantity Market Share by Country (2020-2031)

Figure 70. Middle East & Africa Thermoexpandable Microsphere Consumption Value Market Share by Country (2020-2031)

Figure 71. Turkey Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 72. Egypt Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 73. Saudi Arabia Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 74. South Africa Thermoexpandable Microsphere Consumption Value (2020-2031) & (USD Million)

Figure 75. Thermoexpandable Microsphere Market Drivers

Figure 76. Thermoexpandable Microsphere Market Restraints

Figure 77. Thermoexpandable Microsphere Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Thermoexpandable Microsphere in 2024

Figure 80. Manufacturing Process Analysis of Thermoexpandable Microsphere

Figure 81. Thermoexpandable Microsphere Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

## I would like to order

Product name: Global Thermoexpandable Microsphere Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G807FB2D4C01EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G807FB2D4C01EN.html>