

# Growth Opportunities in the Global Microsphere Market, December 2016

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## Abstracts

The future of the microsphere market looks promising with opportunities in the medical technology, composites, and life sciences and biotechnology industries. The global microsphere market is expected to reach an estimated \$3.8 billion by 2021 and is forecast to grow at a CAGR of 6.8% from 2016 to 2021. The major drivers of growth for this market are the growing demand for higher efficiency and lightweight materials and superior structural and enhanced properties of microsphere over conventional fillers.

Emerging trends, which have a direct impact on the dynamics of the industry, include continuous improvements in existing products to intensify the penetration level and long-term sustainability, biodegradable microspheres, and increasing focus on growing markets by expansion and alliances (Mergers and Acquisitions).

A total of 141 figures / charts and 39 tables are provided in this 210-page report to help in your business decisions. Sample figures with some insights are shown below. To learn the scope of, benefits, companies researched and other details of this report, download the report brochure.

By application [Volume (Kilotons) and \$M shipment analysis from 2010 to 2021]:  
Composites Medical Technology Life Sciences and Biotechnology Cosmetics and Personal Care Paint and Coatings Others

By Material [Volume (Kilotons) and \$M shipment analysis from 2010 to 2021]: Glass Microsphere Polymer Microsphere Ceramic Microsphere Fly Ash Microsphere Metallic Microsphere Others

By Product Type [Volume (Kilotons) and \$M shipment analysis from 2010 to 2021]:

## Hollow microspheres solid Microsphere

By region [Volume (Kilotons) and \$M shipment analysis from 2010 to 2021]: North America Europe Asia Pacific Rest of World

The 3M Company, Cospheric LLC, Potters Industries, Trelleborg Offshore & Construction, and AkzoNobel Expancel are among the major suppliers of the microsphere.

On the basis of comprehensive research, Lucintel predicts that hollow microsphere is expected to show above average growth during the forecast period supported by growing demand for low density and superior quality in high-end applications.

Within the microsphere market, glass microsphere is expected to remain the largest market. Glass microspheres provide lower viscosity, high melting point, and higher chemical resistance than other types of microspheres, which is expected to spur growth for this segment over the forecast period.

North America is expected to remain the largest region due to the growing use of microspheres in R&D activities for discovery of effective medicines and demand for lightweight materials in composite applications.

This report answers following 11 key questions:

Q.1 What are some of the most promising potential, high-growth opportunities for global microsphere market by applications (composites, medical technology, life sciences and biotechnology, cosmetics and personal care, paints and coatings, and others), by material (glass microspheres, polymer microspheres, ceramic microspheres, fly ash (cenosphere) microspheres, metallic microspheres, and others), by product type (solid microspheres and hollow microspheres), and regions (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2 Which segments will grow at a faster pace and why?

Q.3 Which regions will grow at a faster pace and why?

Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the market?

Q.5 What are the business risks and threats to the market?

Q.6 What are emerging trends in this market and reasons behind them?

Q.7 What are some changing demands of customers in the market?

Q.8 What are the new developments in the market? Which companies are leading these developments?

Q.9 Who are the major players in this market? What strategic initiatives are being implemented by key players for business growth?

Q.10 What are some of the competitive products and processes in this area and how big of a threat do they pose for loss of market share via materials / product substitution?

Q.11 What M&A activities have occurred in the last 5 years?

## Contents

### 1. EXECUTIVE SUMMARY

### 2. MICROSPHERE INDUSTRY BACKGROUND AND CLASSIFICATIONS

#### 2.1: Introduction

##### 2.1.1: Industry Classifications

##### 2.1.2: Markets Served

#### 2.2: Supply Chain

### 3. MARKET TRENDS AND FORECAST ANALYSIS

#### 3.1: Market Analysis 2015

##### 3.1.1: Global Microsphere Market by Material

##### 3.1.2: Global Microsphere Market by End Use Industry

##### 3.1.3: Global Microsphere Market by Product Type

##### 3.1.4: Global Microsphere Market by Region

#### 3.2: Market Trends from 2010 to 2015

##### 3.2.1: Macroeconomic Trends

##### 3.2.2: Trends of the Global Microsphere Market by Value and Volume

Global microsphere market size by application type: Composites Medical Technology

Life Sciences and Biotechnology Cosmetics and Personal Care Paint and Coatings

Others Global microsphere market size by material type: Glass Microsphere Polymer

Microsphere Ceramic Microsphere Fly Ash Microsphere Metallic Microsphere Others

Global microsphere market size by product type: Hollow microspheres Solid

Microsphere

##### 3.2.3: Trends of the North American Microsphere Market by Value and Volume

##### 3.2.4: Trends of the European Microsphere Market by Value and Volume

##### 3.2.5: Trends of the APAC Microsphere Market by Value and Volume

##### 3.2.6: Trends of the ROW Microsphere Market by Value and Volume

##### 3.2.7: Industry Drivers and Challenges

#### 3.3: Market Forecast from 2016 To 2021

##### 3.3.1: Macroeconomic Forecasts

##### 3.3.2: Forecast for the Global Microsphere Market by Value and Volume

Global microsphere market size by application type: Composites Medical Technology

Life Sciences and Biotechnology Cosmetics and Personal Care Paint and Coatings

Others Global microsphere market size by material type: Glass Microsphere Polymer

Microsphere Ceramic Microsphere Fly Ash Microsphere Metallic Microsphere Others

Global microsphere market size by product type: Hollow microspheres Solid  
Microsphere

3.3.3: Forecast for the North American Microsphere Market by Value and Volume

3.3.4: Forecast for the European Microsphere Market by Value and Volume

3.3.5: Forecast for the APAC Microsphere Market by Value and Volume

3.3.6: Forecast for the ROW Microsphere Market by Value and Volume

## **4. COMPETITOR ANALYSIS**

4.1: Product Portfolio Analysis

4.2: Market Share Analysis

4.3: Geographical Reach

4.4: Porter's Five Forces Analysis

## **5. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS**

5.1: Growth Opportunity Analysis

5.1.1: Growth Opportunity Analysis of the Global Microsphere Market by Material

5.1.2: Growth Opportunity Analysis of the Global Microsphere Market by End Use  
Industry

5.1.3: Growth Opportunity Analysis of the Global Microsphere Market by Region

5.2: Emerging Trends in the Global Microsphere Market

5.3: Strategic Analysis

5.3.1: New Product Development

5.3.2: Capacity Expansion of the Global Microsphere Market

5.3.3: Certification

5.3.4: Mergers and Acquisitions in the Global Microsphere Market

## **6. COMPANY PROFILES OF LEADING PLAYERS**

## List Of Figures

### LIST OF FIGURES

#### CHAPTER 2. MICROSPHERE INDUSTRY BACKGROUND AND CLASSIFICATIONS

Figure 2.1: Classification of the Global Microsphere Market by End Use Industries, Material Type, and Product Type

Figure 2.2: Applications of Microspheres in the Cosmetics and Personal Care Industry

Figure 2.3: Applications of Microspheres in the Construction Industry

Figure 2.4: Applications of Microspheres in the Oil and Gas Industry

Figure 2.5: Benefits of Microspheres in the Paint and Coating Industry

Figure 2.6: Applications of Microspheres in the Paint and Coating Industry

Figure 2.7: Applications of Microspheres in the Medical Technology, Life Sciences and Biotechnology Industry

Figure 2.8: Applications of Microspheres in Other Industries

#### CHAPTER 3. MARKET TRENDS AND FORECAST ANALYSIS

Figure 3.1: Global Microsphere Market Distribution (\$M, %) by Material in 2015

Figure 3.2: Global Microsphere Market (\$M) by Material in 2015

Figure 3.3: Global Microsphere Market Distribution (kilotons, %) by Material in 2015

Figure 3.4: Global Microsphere Market (kilotons) by Material in 2015

Figure 3.5: Global Microsphere Market Distribution (\$M, %) by End Use Industry in 2015

Figure 3.6: Global Microsphere Market (\$M) by End Use Industry in 2015

Figure 3.7: Global Microsphere Market Distribution (kilotons, %) by End Use Industry in 2015

Figure 3.8: Global Microsphere Market (kilotons) by End Use Industry in 2015

Figure 3.9: Global Microsphere Market Distribution (\$M, %) by Product Type in 2015

Figure 3.10: Global Microsphere Market (\$M) by Product Type in 2015

Figure 3.11: Global Microsphere Market Distribution (kilotons, %) by Product Type in 2015

Figure 3.12: Global Microsphere Market (kilotons) by Product Type in 2015

Figure 3.13: Global Microsphere Market Distribution (\$M) by Region in 2015

Figure 3.14: Global Microsphere Market (\$M) by Region in 2015

Figure 3.15: Global Microsphere Market Distribution (kilotons) by Region in 2015

Figure 3.16: Global Microsphere Market (\$M) by Region in 2015

Figure 3.17: Trends of the Global GDP Growth Rate

Figure 3.18: Trends of the Global Population Growth Rate

Figure 3.19: Trends of the Regional GDP Growth Rate

Figure 3.20: Trends of the Regional Population Growth Rate

Figure 3.21: Global Microsphere Market Trends from 2010 to 2015

Figure 3.22: Global Microsphere Market Trends (\$M) by Material from 2010 to 2015

Figure 3.23: CAGR of the Global Microsphere Market (\$M) by Material from 2010 to 2015

Figure 3.24: Global Microsphere Market Trends (kilotons) by Material from 2010 to 2015

Figure 3.25: CAGR of the Global Microsphere Market (kilotons) by Material from 2010 to 2015

Figure 3.26: Global Microsphere Market Trends (\$M) by End Use Industry from 2010 to 2015

Figure 3.27: CAGR of the Global Microsphere Market (\$M) by End Use Industry from 2010 to 2015

Figure 3.28: Global Microsphere Market Trends (kilotons) by End Use Industry from 2010 to 2015

Figure 3.29: CAGR of the Global Microsphere Market (kilotons) by End Use Industry from 2010 to 2015

Figure 3.30: Global Microsphere Market Trends (\$M) by Product Type from 2010 to 2015

Figure 3.31: CAGR of the Global Microsphere Market (\$M) by Product Type from 2010 to 2015

Figure 3.32: Global Microsphere Market Trends (kilotons) by Product Type from 2010 to 2015

Figure 3.33: CAGR of the Global Microsphere Market (kilotons) by Product Type from 2010 to 2015

Figure 3.34: North American Microsphere Market Trends from 2010 to 2015

Figure 3.35: North American Microsphere Market Trends (\$M) by Material from 2010 to 2015

Figure 3.36: CAGR of the North American Microsphere Market (\$M) by Material from 2010 to 2015

Figure 3.37: North American Microsphere Market Trends (kilotons) by Material from 2010 to 2015

Figure 3.38: CAGR of the North American Microsphere Market (kilotons) by Material from 2010 to 2015

Figure 3.39: North American Microsphere Market Trends (\$M) by End Use Industry from 2010 to 2015

Figure 3.40: CAGR of the North American Microsphere Market (\$M) by End Use Industry from 2010 to 2015

Figure 3.41: North American Microsphere Market Trends (kilotons) by End Use Industry



from 2010 to 2015

Figure 3.42: CAGR of the North American Microsphere Market (kilotons) by End Use Industry from 2010 to 2015

Figure 3.43: European Microsphere Market Trends from 2010 to 2015

Figure 3.44: European Microsphere Market (\$M) Trends by Material from 2010 to 2015

Figure 3.45: CAGR of the European Microsphere Market (\$M) by Material from 2010 to 2015

Figure 3.46: European Microsphere Market Trends (kilotons) by Material from 2010 to 2015

Figure 3.47: CAGR of the European Microsphere Market (kilotons) by Material from 2010 to 2015

Figure 3.48: European Microsphere Market Trends (\$M) by End Use Industry from 2010 to 2015

Figure 3.49: CAGR of the European Microsphere Market (\$M) by End Use Industry from 2010 to 2015

Figure 3.50: European Microsphere Market Trends (kilotons) by End Use Industry from 2010 to 2015

Figure 3.51: CAGR of the European Microsphere Market (kilotons) by End Use Industry from 2010 to 2015

Figure 3.52: APAC Microsphere Market Trends from 2010 to 2015

Figure 3.53: APAC Microsphere Market Trends (\$M) by Material from 2010 to 2015

Figure 3.54: CAGR of the APAC Microsphere Market (\$M) by Material from 2010 to 2015

Figure 3.55: APAC Microsphere Market Trends (kilotons) by Material from 2010 to 2015

Figure 3.56: CAGR of the APAC Microsphere Market (kilotons) by Material from 2010 to 2015

Figure 3.57: APAC Microsphere Market Trends (\$M) by End Use Industry from 2010 to 2015

Figure 3.58: CAGR of the APAC Microsphere Market (\$M) by End Use Industry from 2010 to 2015

Figure 3.59: APAC Microsphere Market Trends (kilotons) by End Use Industry from 2010 to 2015

Figure 3.60: CAGR of the APAC Microsphere Market (kilotons) by End Use Industry from 2010 to 2015

Figure 3.61: ROW Microsphere Market Trends from 2010 to 2015

Figure 3.62: ROW Microsphere Market Trends (\$M) by Material from 2010 to 2015

Figure 3.63: CAGR of the ROW Microsphere Market (\$M) by Material from 2010 to 2015

Figure 3.64: ROW Microsphere Market Trends (kilotons) by Material from 2010 to 2015



Figure 3.65: CAGR of the ROW Microsphere Market (kilotons) by Material from 2010 to 2015

Figure 3.66: ROW Microsphere Market Trends (\$M) by End Use Industry from 2010 to 2015

Figure 3.67: CAGR of the ROW Microsphere Market (\$M) by End Use Industry from 2010 to 2015

Figure 3.68: ROW Microsphere Market Trends (kilotons) by End Use Industry from 2010 to 2015

Figure 3.69: CAGR of the ROW Microsphere Market (kilotons) by End Use Industry from 2010 to 2015

Figure 3.70: Drivers and Challenges of the Global Microsphere Market

Figure 3.71: Forecast for the Global GDP Growth Rate

Figure 3.72: Forecast for the Global Population Growth Rate

Figure 3.73: Forecast for the Regional GDP Growth Rate

Figure 3.74: Forecast for the Regional Population Growth Rate

Figure 3.75: Global Microsphere Market Forecast from 2016 to 2021

Figure 3.76: Global Microsphere Market Forecast (\$M) by Material from 2016 to 2021

Figure 3.77: CAGR Forecast for the Global Microsphere Market (\$M) by Material from 2016 to 2021

Figure 3.78: Global Microsphere Market Forecast (kilotons) by Material from 2016 to 2021

Figure 3.79: CAGR Forecast for the Global Microsphere Market (kilotons) by Material from 2016 to 2021

Figure 3.80: Global Microsphere Market Forecast (\$M) by End Use Industry from 2016 to 2021

Figure 3.81: CAGR Forecast for the Global Microsphere Market (\$M) by End Use Industry from 2016 to 2021

Figure 3.82: Global Microsphere Market Forecast (kilotons) by End Use Industry from 2016 to 2021

Figure 3.83: CAGR Forecast for the Global Microsphere Market (kilotons) by End Use Industry from 2016 to 2021

Figure 3.84: Global Microsphere Market Forecast (\$M) by Product Type from 2016 to 2021

Figure 3.85: CAGR Forecast for the Global Microsphere Market (\$M) by Product Type from 2016 to 2021

Figure 3.86: Global Microsphere Market Forecast (kilotons) by Product Type from 2016 to 2021

Figure 3.87: CAGR Forecast for the Global Microsphere Market (kilotons) by Product Type from 2016 to 2021

Figure 3.88: North American Microsphere Market Forecast from 2016 to 2021

Figure 3.89: North American Microsphere Market Forecast (\$M) by Material from 2016 to 2021

Figure 3.90: CAGR Forecast for the North American Microsphere Market (\$M) by Material from 2016 to 2021

Figure 3.91: North American Microsphere Market Forecast (kilotons) by Material from 2016 to 2021

Figure 3.92: CAGR Forecast for the North American Microspheres Market (kilotons) by Material from 2016 to 2021

Figure 3.93: North American Microsphere Market Forecast (\$M) by End Use Industry from 2016 to 2021

Figure 3.94: CAGR Forecast for the North American Microsphere Market (\$M) by End Use Industry from 2016 to 2021

Figure 3.95: North American Microsphere Market Forecast (kilotons) by End Use Industry from 2016 to 2021

Figure 3.96: CAGR Forecast for the North American Microsphere Market (kilotons) by End Use Industry from 2016 to 2021

Figure 3.97: European Microsphere Market Forecast from 2016 to 2021

Figure 3.98: European Microsphere Market Forecast (\$M) by Material from 2016 to 2021

Figure 3.99: CAGR Forecast for the European Microsphere Market (\$M) by Material from 2016 to 2021

Figure 3.100: European Microsphere Market Forecast (kilotons) by Material from 2016 to 2021

Figure 3.101: CAGR Forecast for the European Microsphere Market (kilotons) by Material from 2016 to 2021

Figure 3.102: European Microsphere Market Forecast (\$M) by End Use Industry from 2016 to 2021

Figure 3.103: CAGR Forecast for the European Microsphere Market (\$M) by End Use Industry from 2016 to 2021

Figure 3.104: European Microsphere Market Forecast (kilotons) by End Use Industry from 2016 to 2021

Figure 3.105: CAGR Forecast for the European Microsphere Market (kilotons) by End Use Industry from 2016 to 2021

Figure 3.106: APAC Microsphere Market Forecast from 2016 to 2021

Figure 3.107: APAC Microsphere Market Forecast (\$M) by Material from 2016 to 2021

Figure 3.108: CAGR Forecast for the APAC Microsphere Market (\$M) by Material from 2016 to 2021

Figure 3.109: APAC Microsphere Market Forecast (kilotons) by Material from 2016 to

2021

Figure 3.110: CAGR Forecast for the APAC Microsphere Market (kilotons) by Material from 2016 to 2021

Figure 3.111: APAC Microsphere Market Forecast (\$M) by End Use Industry from 2016 to 2021

Figure 3.112: CAGR Forecast for the APAC Microsphere Market (\$M) by End Use Industry from 2016 to 2021

Figure 3.113: APAC Microsphere Market Forecast (kilotons) by End Use Industry from 2016 to 2021

Figure 3.114: CAGR Forecast for the APAC Microsphere Market (kilotons) by End Use Industry from 2016 to 2021

Figure 3.115: ROW Microsphere Market Forecast from 2016 to 2021

Figure 3.116: ROW Microsphere Market Forecast (\$M) by Material from 2016 to 2021

Figure 3.117: CAGR Forecast for the ROW Microsphere Market (\$M) by Material from 2016 to 2021

Figure 3.118: ROW Microsphere Market Forecast (kilotons) by Material from 2016 to 2021

Figure 3.119: CAGR Forecast for the ROW Microsphere Market (kilotons) by Material from 2016 to 2021

Figure 3.120: ROW Microsphere Market Forecast (\$M) by End Use Industry from 2016 to 2021

Figure 3.121: CAGR Forecast for the ROW Microsphere Market (\$M) by End Use Industry from 2016 to 2021

Figure 3.122: ROW Microsphere Market Forecast (kilotons) by End Use Industry from 2016 to 2021

Figure 3.123: CAGR Forecast for the ROW Microsphere Market (kilotons) by End Use Industry from 2016 to 2021

## **CHAPTER 4. COMPETITOR ANALYSIS**

Figure 4.1: Global Microsphere Market Share of the Top Five Players in 2015

Figure 4.2: Market Share Analysis of Top Five Players by \$ Value in the Global Microsphere Market in 2015

Figure 4.3: Locations of Major Microsphere Manufacturers across the Globe

Figure 4.4: Porter's Five Forces Industry Analysis of the Global Microsphere Market

## **CHAPTER 5. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS**

Figure 5.1: Growth Opportunities for the Global Microsphere Market by Material from

2016 to 2021

Figure 5.2: Growth Opportunities for the Global Microsphere Market by End Use Industry from 2016 to 2021

Figure 5.3: Growth Opportunities for the Global Microsphere Market by Region from 2016 to 2021

Figure 5.4: Emerging Trends in the Global Microsphere Industry

Figure 5.5: New Product Launches of the Global Microsphere Market in 2014

Figure 5.6: Major Capacity Expansions in the Global Microsphere Market

## List Of Tables

### LIST OF TABLES

#### CHAPTER 1. EXECUTIVE SUMMARY

Table 1.1: Global Microsphere Market Parameters and Attributes

#### CHAPTER 3. MARKET TRENDS AND FORECAST ANALYSIS

Table 3.1: Market Trends (2010-2015) in the Global Microsphere Market Shipments

Table 3.2: Average Growth Rates for One, Three, and Five Years of the Global Microsphere Market in Terms of \$ Shipments

Table 3.3: Market Size and CAGR of the Global Microsphere Market by Material from 2010 to 2015 in Terms of Value and Volume Shipments

Table 3.4: Market Size and CAGR of the Global Microsphere Market by End Use Industry from 2010 to 2015 in Terms of Value and Volume Shipments

Table 3.5: Market Size and CAGR of the Global Microsphere Market by Product Type from 2010 to 2015 in Terms of Value and Volume Shipments

Table 3.6: Market Trends (2010-2015) in North American Microsphere Market Shipments

Table 3.7: Market Size and CAGR of the North American Microsphere Market by Material from 2010 to 2015 in Terms of Value and Volume Shipments

Table 3.8: Market Size and CAGR of the North American Microsphere Market by End Use Industry from 2010 to 2015 in Terms of Value and Volume Shipments

Table 3.9: Market Trends (2010-2015) in European Microsphere Market Shipments

Table 3.10: Market Size and CAGR of the European Microsphere Market by Material from 2010 to 2015 in Terms of Value and Volume Shipments

Table 3.11: Market Size and CAGR of the European Microsphere Market by End Use Industry from 2010 to 2015 in Terms of Value and Volume Shipments

Table 3.12: Market Trends (2010-2015) in APAC Microsphere Market Shipments

Table 3.13: Market Size and CAGR of the APAC Microsphere Market by Material from 2010 to 2015 in Terms of Value and Volume Shipments

Table 3.14: Market Size and CAGR of the APAC Microsphere Market by End Use Industry from 2010 to 2015 in Terms of Value and Volume Shipments

Table 3.15: Market Trends (2010-2015) in ROW Microsphere Market Shipments

Table 3.16: Market Size and CAGR of the ROW Microsphere Market by Material from 2010 to 2015 in Terms of Value and Volume Shipments

Table 3.17: Market Size and CAGR of the ROW Microsphere Market by End Use

Industry from 2010 to 2015 in Terms of Value and Volume Shipments

Table 3.18: Market Forecast (2015-2020) for Global Microsphere Market Shipments

Table 3.19: Market Size and CAGR of the Global Microsphere Market by Material from 2016 to 2021 in Terms of Value and Volume Shipments

Table 3.20: Market Size and CAGR of the Global Microsphere Market by End Use Industry from 2016 to 2021 in Terms of Value and Volume

Table 3.21: Market Size and CAGR of the Global Microsphere Market by Product Type from 2016 to 2021 in Terms of Value and Volume Shipments

Table 3.22: Market Forecast (2016-2021) for North American Microsphere Market Shipments

Table 3.23: Market Size and CAGR of the North American Microsphere Market by Product Type from 2016 to 2021 in Terms of Value and Volume Shipments

Table 3.24: Market Size and CAGR of the North American Microsphere Market by End Use Industry from 2016 to 2021 in Terms of Value and Volume Shipments

Table 3.25: Market Forecast (2016-2021) for European Microsphere Market Shipments

Table 3.26: Market Size and CAGR of the European Microsphere Market by Material from 2016 to 2021 in Terms of Value and Volume Shipments

Table 3.27: Market Size and CAGR of the European Microsphere Market by End Use Industry from 2016 to 2021 in Terms of Value and Volume Shipments

Table 3.28: Market Forecast (2016-2021) for APAC Microsphere Market Shipments

Table 3.29: Market Size and CAGR of the APAC Microsphere Market by Material from 2016 to 2021 in Terms of Value and Volume Shipments

Table 3.30: Market Size and CAGR of the APAC Microsphere Market by End Use Industry from 2016 to 2021 in Terms of Value and Volume Shipments

Table 3.31: Market Forecast (2016-2021) for ROW Microsphere Market Shipments

Table 3.32: Market Size and CAGR of the ROW Microsphere Market by Material from 2016 to 2021 in Terms of Value and Volume Shipments

Table 3.33: Market Size and CAGR of the ROW Microsphere Market by End Use Industry from 2016 to 2021 in Terms of Value and Volume Shipments

## **CHAPTER 4. COMPETITOR ANALYSIS**

Table 4.1: Product Mapping of Microsphere Suppliers Based on Markets Served

Table 4.2: Rankings of Suppliers Based on Microspheres Revenue

## **CHAPTER 5. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS**

Table 5.1: Growth Opportunities of the Global Microsphere Market by Material

Table 5.2: New Product Launches by Major Microsphere Manufacturers from 2010 to

2015

Table 5.3: Certification and Licenses Obtained by Major Competitors in the Global  
Microsphere Market



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