

# Global Kaolin and Metakaolin Market: Size, Trend, Share, Opportunity Analysis, and Forecast, 2014-2025

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## Abstracts

Kaolin is an aluminum silicate derived from the clay mineral kaolinite. Metakaolin is the dehydroxylated form of kaolin. Metakaolin is a pozzolan, a material used in cement as an additive to enhance the uptake of calcium hydroxide thereby helping in increasing the compressive strength of cement. In addition, many advantages, such as reduction in pore size, increased durability, superior adhesion strength, enhanced water retention, reduced alkali-silica reaction (ASR), enhanced sulfate resistance, reduced chloride migration, lighter color, freeze/thaw resistance, acid resistance, reduction in CO<sub>2</sub> emission, and reduced setting time are offered by metakaolin. The global kaolin and metakaolin market is expected to grow at a CAGR of 4.8% from 2017 to 2025.

The global kaolin and metakaolin market is segmented based on the applications of kaolin, applications of metakaolin, and geography. Based on the applications of kaolin, the market is divided into paper, ceramics, paints, fiberglass, rubber, cement, and others. According to applications of metakaolin, the market is bifurcated into concrete, mortar, and others. Geographic breakdown and deep analysis of each of the aforesaid segments have resulted in the following regions: North America, Europe, Asia-Pacific, and LAMEA.

## MARKET DYNAMICS:

### Drivers:

Steady growth of construction industry in the Asia-Pacific region is expected to boost the market demand for kaolin and metakaolin.

Increase in demand for paper is anticipated to fuel the demand for kaolin and metakaolin during the forecast period.

#### Restraints:

Increasing substitution of kaolin by calcium carbonate in paper applications is projected to hamper growth of the kaolin and metakaolin market.

#### MARKET PLAYERS:

The top players in the global kaolin and metakaolin market include Thiele Kaolin Company, Imerys S.A., I-Minerals Inc., Quarzwerke GmbH, SCR-Sibelco N.V., KaMin LLC, BASF SE, LB Minerals S.R.O., Kaolin AD, and Ukrainian Kaolin Company.

#### KEY TAKEAWAYS

#### MARKET LANDSCAPE

##### By Applications of Kaolin

Paper

Ceramics

Paints

Fiberglass

Rubber

Cement

Others

##### By Applications of Metakaolin

Concrete

Mortar

Others

By Geography

North America

U.S.

Canada

Mexico

Europe

UK

Germany

France

Spain

Italy

Rest of Europe

Asia-Pacific

China

Japan

India

Australia

South Korea

Rest of Asia-Pacific

LAMEA

Brazil

Saudi Arabia

Argentina

Rest of LAMEA

## Contents

### **1. EXECUTIVE SUMMARY**

- 1.1. Key Findings
- 1.2. Market Attractiveness and Trend analysis
- 1.3. Competitive Landscape and recent industry development analysis

### **2. INTRODUCTION**

- 2.1. Report Description
- 2.2. Scope and Definitions
- 2.3. Research Methodology

### **3. MARKET LANDSCAPE**

- 3.1. Growth Drivers
  - 3.1.1. Impact Analysis
- 3.2. Restraints and Challenges
  - 3.2.1. Impact Analysis
- 3.3. Porter's Analysis
  - 3.3.1. Bargaining power of buyers
  - 3.3.2. Bargaining power of suppliers
  - 3.3.3. Threat of substitutes
  - 3.3.4. Industry rivalry
  - 3.3.5. Threat of new entrants
- 3.4. Global Kaolin & Metakaolin Market Shares Analysis, 2014-2025
  - 3.4.1. Global kaolin & metakaolin market share by application of kaolin, 2014-2025
  - 3.4.2. Global kaolin & metakaolin market share by application of metakaolin, 2014-2025
  - 3.4.3. Global kaolin & metakaolin market share by geography, 2014-2025

### **4. MARKET BY APPLICATION OF KAOLIN**

- 4.1. Paper
  - 4.1.1. Historical Market Size by Region, 2014-2016
  - 4.1.2. Market Forecast by Region, 2017-2025
- 4.2. Ceramics
  - 4.2.1. Historical Market Size by Region, 2014-2016

- 4.2.2. Market Forecast by Region, 2017-2025
- 4.3. Paints
  - 4.3.1. Historical Market Size by Region, 2014-2016
  - 4.3.2. Market Forecast by Region, 2017-2025
- 4.4. Fiberglass
  - 4.4.1. Historical Market Size by Region, 2014-2016
  - 4.4.2. Market Forecast by Region, 2017-2025
- 4.5. Rubber
  - 4.5.1. Historical Market Size by Region, 2014-2016
  - 4.5.2. Market Forecast by Region, 2017-2025
- 4.6. Cement
  - 4.6.1. Historical Market Size by Region, 2014-2016
  - 4.6.2. Market Forecast by Region, 2017-2025
- 4.7. Others
  - 4.7.1. Historical Market Size by Region, 2014-2016
  - 4.7.2. Market Forecast by Region, 2017-2025

## **5. MARKET BY APPLICATION OF METAKAOLIN**

- 5.1. Concrete
  - 5.1.1. Historical Market Size by Region, 2014-2016
  - 5.1.2. Market Forecast by Region, 2017-2025
- 5.2. Mortar
  - 5.2.1. Historical Market Size by Region, 2014-2016
  - 5.2.2. Market Forecast by Region, 2017-2025
- 5.3. Others
  - 5.3.1. Historical Market Size by Region, 2014-2016
  - 5.3.2. Market Forecast by Region, 2017-2025

## **6. MARKET BY GEOGRAPHY**

- 6.1. North America
  - 6.1.1. Historical Market Size, 2014-2016
  - 6.1.2. Market Forecast, 2017-2025
  - 6.1.3. U.S.
    - 6.1.3.1. Historical Market Size, 2014-2016
    - 6.1.3.2. Market Forecast, 2017-2025
  - 6.1.4. Canada
    - 6.1.4.1. Historical Market Size, 2014-2016

- 6.1.4.2. Market Forecast, 2017-2025
- 6.1.5. Mexico
  - 6.1.5.1. Historical Market Size, 2014-2016
  - 6.1.5.2. Market Forecast, 2017-2025
- 6.2. Europe
  - 6.2.1. Historical Market Size, 2014-2016
  - 6.2.2. Market Forecast, 2017-2025
  - 6.2.3. UK
    - 6.2.3.1. Historical Market Size, 2014-2016
    - 6.2.3.2. Market Forecast, 2017-2025
  - 6.2.4. Germany
    - 6.2.4.1. Historical Market Size, 2014-2016
    - 6.2.4.2. Market Forecast, 2017-2025
  - 6.2.5. France
    - 6.2.5.1. Historical Market Size, 2014-2016
    - 6.2.5.2. Market Forecast, 2017-2025
  - 6.2.6. Spain
    - 6.2.6.1. Historical Market Size, 2014-2016
    - 6.2.6.2. Market Forecast, 2017-2025
  - 6.2.7. Italy
    - 6.2.7.1. Historical Market Size, 2014-2016
    - 6.2.7.2. Market Forecast, 2017-2025
  - 6.2.8. Rest of Europe
    - 6.2.8.1. Historical Market Size, 2014-2016
    - 6.2.8.2. Market Forecast, 2017-2025
- 6.3. Asia-Pacific
  - 6.3.1. Historical Market Size, 2014-2016
  - 6.3.2. Market Forecast, 2017-2025
  - 6.3.3. China
    - 6.3.3.1. Historical Market Size, 2014-2016
    - 6.3.3.2. Market Forecast, 2017-2025
  - 6.3.4. Japan
    - 6.3.4.1. Historical Market Size, 2014-2016
    - 6.3.4.2. Market Forecast, 2017-2025
  - 6.3.5. India
    - 6.3.5.1. Historical Market Size, 2014-2016
    - 6.3.5.2. Market Forecast, 2017-2025
  - 6.3.6. Australia
    - 6.3.6.1. Historical Market Size, 2014-2016

- 6.3.6.2. Market Forecast, 2017-2025
- 6.3.7. South Korea
  - 6.3.7.1. Historical Market Size, 2014-2016
  - 6.3.7.2. Market Forecast, 2017-2025
- 6.3.8. Rest of Asia-Pacific
  - 6.3.8.1. Historical Market Size, 2014-2016
  - 6.3.8.2. Market Forecast, 2017-2025
- 6.4. LAMEA
  - 6.4.1. Historical Market Size, 2014-2016
  - 6.4.2. Market Forecast, 2017-2025
  - 6.4.3. Brazil
    - 6.4.3.1. Historical Market Size, 2014-2016
    - 6.4.3.2. Market Forecast, 2017-2025
  - 6.4.4. South Africa
    - 6.4.4.1. Historical Market Size, 2014-2016
    - 6.4.4.2. Market Forecast, 2017-2025
  - 6.4.5. Saudi Arabia
    - 6.4.5.1. Historical Market Size, 2014-2016
    - 6.4.5.2. Market Forecast, 2017-2025
  - 6.4.6. Rest of LAMEA
    - 6.4.6.1. Historical Market Size, 2014-2016
    - 6.4.6.2. Market Forecast, 2017-2025

## **7. COMPANY PROFILES**

- 7.1. Thiele Kaolin Company
  - 7.1.1. Overview
  - 7.1.2. Financials and business segments
  - 7.1.3. Recent Developments
- 7.2. Imeris S.A.
  - 7.2.1. Overview
  - 7.2.2. Financials and business segments
  - 7.2.3. Recent Developments
- 7.3. I-Minerals Inc.
  - 7.3.1. Overview
  - 7.3.2. Financials and business segments
  - 7.3.3. Recent Developments
- 7.4. Quarzwerke GmbH
  - 7.4.1. Overview



- 7.4.2. Financials and business segments
- 7.4.3. Recent Developments
- 7.5. SCR-Sibelco N.V.
  - 7.5.1. Overview
  - 7.5.2. Financials and business segments
  - 7.5.3. Recent Developments
- 7.6. KaMin LLC
  - 7.6.1. Overview
  - 7.6.2. Financials and business segments
  - 7.6.3. Recent Developments
- 7.7. BASF SE
  - 7.7.1. Overview
  - 7.7.2. Financials and business segments
  - 7.7.3. Recent Developments
- 7.8. LB Minerals S.R.O.
  - 7.8.1. Overview
  - 7.8.2. Financials and business segments
  - 7.8.3. Recent Developments
- 7.9. Kaolin AD
  - 7.9.1. Overview
  - 7.9.2. Financials and business segments
  - 7.9.3. Recent Developments
- 7.10. Ukrainian Kaolin Company
  - 7.10.1. Overview
  - 7.10.2. Financials and business segments
  - 7.10.3. Recent Developments

## List Of Tables

### LIST OF TABLES

- Table 1. Kaolin & Metakaolin Market Share, by Application Of Kaolin, 2014-2025, \$million
- Table 2. Kaolin & Metakaolin Market Share, by Application Of Kaolin, 2014-2025, Tons
- Table 3. Kaolin & Metakaolin Market Share, by Application Of Metakaolin, 2014-2025, \$million
- Table 4. Kaolin & Metakaolin Market Share, by Application Of Metakaolin, 2014-2025, Tons
- Table 5. Kaolin Market Value for Paper, by Region, 2017-2025, \$million
- Table 6. Kaolin Market Volume for Paper, by Region, 2017-2025, Tons
- Table 7. Kaolin Market Value for Ceramics, by Region, 2017-2025, \$million
- Table 8. Kaolin Market Volume for Ceramics, by Region, 2017-2025, Tons
- Table 9. Kaolin Market Value for Paints, by Region, 2017-2025, \$million
- Table 10. Kaolin Market Volume for Paints, by Region, 2017-2025, Tons
- Table 11. Kaolin Market Value for Fiberglass, by Region, 2017-2025, \$million
- Table 12. Kaolin Market Volume for Fiberglass, by Region, 2017-2025, Tons
- Table 13. Kaolin Market Value for Rubber, by Region, 2017-2025, \$million
- Table 14. Kaolin Market Volume for Rubber, by Region, 2017-2025, Tons
- Table 15. Kaolin Market Value for Cement, by Region, 2017-2025, \$million
- Table 16. Kaolin Market Volume for Cement, by Region, 2017-2025, Tons
- Table 17. Kaolin Market Value for Others, by Region, 2017-2025, \$million
- Table 18. Kaolin Market Volume for Others, by Region, 2017-2025, Tons
- Table 19. Metakaolin Market Value for Concrete, by Region, 2017-2025, \$million
- Table 20. Metakaolin Market Volume for Concrete, by Region, 2017-2025, Tons
- Table 21. Metakaolin Market Value for Mortar, by Region, 2017-2025, \$million
- Table 22. Metakaolin Market Volume for Mortar, by Region, 2017-2025, Tons
- Table 23. Metakaolin Market Value for Others, by Region, 2017-2025, \$million
- Table 24. Metakaolin Market Volume for Others, by Region, 2017-2025, Tons
- Table 25. Kaolin & Metakaolin Market Value for North America, by Country, 2014-2025, \$million
- Table 26. Kaolin & Metakaolin Market Volume for North America, by Country, 2014-2025, Tons
- Table 27. Kaolin & Metakaolin Market Value for North America, by Application Of Kaolin, 2014-2025, \$million
- Table 28. Kaolin & Metakaolin Market Volume for North America, by Application Of Kaolin, 2014-2025, Tons

Table 29. Kaolin & Metakaolin Market Value for North America, by Application Of Metakaolin, 2014-2025, \$million

Table 30. Kaolin & Metakaolin Market Volume for North America, by Application Of Metakaolin, 2014-2025, Tons

Table 31. Kaolin & Metakaolin Market Value for Europe, by Country, 2014-2025, \$million

Table 32. Kaolin & Metakaolin Market Volume for Europe, by Country, 2014-2025, Tons

Table 33. Kaolin & Metakaolin Market Value for Europe, by Application Of Kaolin, 2014-2025, \$million

Table 34. Kaolin & Metakaolin Market Volume for Europe, by Application Of Kaolin, 2014-2025, Tons

Table 35. Kaolin & Metakaolin Market Value for Europe, by Application Of Metakaolin, 2014-2025, \$million

Table 36. Kaolin & Metakaolin Market Volume for Europe, by Application Of Metakaolin, 2014-2025, Tons

Table 37. Kaolin & Metakaolin Market Value for Asia-Pacific, by Country, 2014-2025, \$million

Table 38. Kaolin & Metakaolin Market Volume for Asia-Pacific, by Country, 2014-2025, Tons

Table 39. Kaolin & Metakaolin Market Value for Asia-Pacific, by Application Of Kaolin, 2014-2025, \$million

Table 40. Kaolin & Metakaolin Market Volume for Asia-Pacific, by Application Of Kaolin, 2014-2025, Tons

Table 41. Kaolin & Metakaolin Market Value for Asia-Pacific, by Application Of Metakaolin, 2014-2025, \$million

Table 42. Kaolin & Metakaolin Market Volume for Asia-Pacific, by Application Of Metakaolin, 2014-2025, Tons

Table 43. Kaolin & Metakaolin Market Value for LAMEA, by Country, 2014-2025, \$million

Table 44. Kaolin & Metakaolin Market Volume for LAMEA, by Country, 2014-2025, Tons

Table 45. Kaolin & Metakaolin Market Value for LAMEA, by Application Of Kaolin, 2014-2025, \$million

Table 46. Kaolin & Metakaolin Market Volume for LAMEA, by Application Of Kaolin, 2014-2025, Tons

Table 47. Kaolin & Metakaolin Market Value for LAMEA, by Application Of Metakaolin, 2014-2025, \$million

Table 48. Kaolin & Metakaolin Market Volume for LAMEA, by Application Of Metakaolin, 2014-2025, Tons

Table 49. Thiele Kaolin Company - Company Snapshot

- Table 50. Imeris S. A. - Company Snapshot
- Table 51. I-Minerals Inc. - Company Snapshot
- Table 52. Quarzwerke GmbH - Company Snapshot
- Table 53. SCR-Sibelco N. V. - Company Snapshot
- Table 54. KaMin LLC - Company Snapshot
- Table 55. BASF SE - Company Snapshot
- Table 56. LB Minerals S. R. O. - Company Snapshot
- Table 57. Kaolin AD - Company Snapshot
- Table 58. Ukrainian Kaolin Company - Company Snapshot

## List Of Figures

### LIST OF FIGURES

- Figure 1. Paper Market Value, 2014-2016, \$million
- Figure 2. Ceramics Market Value, 2014-2016, \$million
- Figure 3. Paints Market Value, 2014-2016, \$million
- Figure 4. Fiberglass Market Value, 2014-2016, \$million
- Figure 5. Rubber Market Value, 2014-2016, \$million
- Figure 6. Cement Market Value, 2014-2016, \$million
- Figure 7. Others Market Value, 2014-2016, \$million
- Figure 8. Kaolin & Metakaolin: Concrete Market Value, 2014-2016, \$million
- Figure 9. Kaolin & Metakaolin: Mortar Market Value, 2014-2016, \$million
- Figure 10. Kaolin & Metakaolin: Others Market Value, 2014-2016, \$million
- Figure 11. Kaolin & Metakaolin: U.S. Market Value, 2014-2016, \$million
- Figure 12. Kaolin & Metakaolin: U.S. Market Value, 2017-2025, \$million
- Figure 13. Kaolin & Metakaolin: Canada Market Value, 2014-2016, \$million
- Figure 14. Kaolin & Metakaolin: Canada Market Value, 2017-2025, \$million
- Figure 15. Kaolin & Metakaolin: Mexico Market Value, 2014-2016, \$million
- Figure 16. Kaolin & Metakaolin: Mexico Market Value, 2017-2025, \$million
- Figure 17. Kaolin & Metakaolin: UK Market Value, 2014-2016, \$million
- Figure 18. Kaolin & Metakaolin: UK Market Value, 2017-2025, \$million
- Figure 19. Kaolin & Metakaolin: Germany Market Value, 2014-2016, \$million
- Figure 20. Kaolin & Metakaolin: Germany Market Value, 2017-2025, \$million
- Figure 21. Kaolin & Metakaolin: France Market Value, 2014-2016, \$million
- Figure 22. Kaolin & Metakaolin: France Market Value, 2017-2025, \$million
- Figure 23. Kaolin & Metakaolin: Spain Market Value, 2014-2016, \$million
- Figure 24. Kaolin & Metakaolin: Spain Market Value, 2017-2025, \$million
- Figure 25. Kaolin & Metakaolin: Italy Market Value, 2014-2016, \$million
- Figure 26. Kaolin & Metakaolin: Italy Market Value, 2017-2025, \$million
- Figure 27. Kaolin & Metakaolin: Rest of Europe Market Value, 2014-2016, \$million
- Figure 28. Kaolin & Metakaolin: Rest of Europe Market Value, 2017-2025, \$million
- Figure 29. Kaolin & Metakaolin: China Market Value, 2014-2016, \$million
- Figure 30. Kaolin & Metakaolin: China Market Value, 2017-2025, \$million
- Figure 31. Kaolin & Metakaolin: Japan Market Value, 2014-2016, \$million
- Figure 32. Kaolin & Metakaolin: Japan Market Value, 2017-2025, \$million
- Figure 33. Kaolin & Metakaolin: India Market Value, 2014-2016, \$million
- Figure 34. Kaolin & Metakaolin: India Market Value, 2017-2025, \$million
- Figure 35. Kaolin & Metakaolin: Australia Market Value, 2014-2016, \$million

- Figure 36. Kaolin & Metakaolin: Australia Market Value, 2017-2025, \$million  
Figure 37. Kaolin & Metakaolin: South Korea Market Value, 2014-2016, \$million  
Figure 38. Kaolin & Metakaolin: South Korea Market Value, 2017-2025, \$million  
Figure 39. Kaolin & Metakaolin: Rest of Asia-Pacific Market Value, 2014-2016, \$million  
Figure 40. Kaolin & Metakaolin: Rest of Asia-Pacific Market Value, 2017-2025, \$million  
Figure 41. Kaolin & Metakaolin: Brazil Market Value, 2014-2016, \$million  
Figure 42. Kaolin & Metakaolin: Brazil Market Value, 2017-2025, \$million  
Figure 43. Kaolin & Metakaolin: Saudi Arabia Market Value, 2014-2016, \$million  
Figure 44. Kaolin & Metakaolin: Saudi Arabia Market Value, 2017-2025, \$million  
Figure 45. Kaolin & Metakaolin: South Africa Market Value, 2014-2016, \$million  
Figure 46. Kaolin & Metakaolin: South Africa Market Value, 2017-2025, \$million  
Figure 47. Kaolin & Metakaolin: Rest of LAMEA Market Value, 2014-2016, \$million  
Figure 48. Kaolin & Metakaolin: Rest of LAMEA Market Value, 2017-2025, \$million

## **COMPANIES MENTIONED**

The top players in the global kaolin and metakaolin market include Thiele Kaolin Company, Imerys S.A., I-Minerals Inc., Quarzwerke GmbH, SCR-Sibelco N.V., KaMin LLC, BASF SE, LB Minerals S.R.O., Kaolin AD, and Ukrainian Kaolin Company.

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