

# Ceramic Sand (for Casting Use) Market in South Korea - Manufacturing and Consumption, Outlook and Forecast 2020-2026

https://marketpublishers.com/r/C0FB494D2F41EN.html

Date: April 2020

Pages: 91

Price: US\$ 2,700.00 (Single User License)

ID: C0FB494D2F41EN

### **Abstracts**

Ceramic sand (also known as pearl sand, casting sand, ceramsite sand, brazing sand) is a kind of artificial inorganic material with high heat resistance, low thermal expansion and spherical shape obtained by spray treatment of raw materials (aluminum clay) with high alumina content in molten state. Used for casting the original sand, on the cost performance is better than that of chromite sand, zircon sand, improve castings quality, reduce cost for foundry industry, opened up a effective way to reduce pollution, is a more ideal new foundry sand, in recent years has been applied in lost foam casting, precision casting, hot and cold core box core and so on, has good development situation.

This report contains market size and forecasts of Ceramic Sand (for Casting Use) in South Korea, including the following market information:

South Korea Ceramic Sand (for Casting Use) Market Revenue, 2015-2020, 2021-2026, (\$ millions)

South Korea Ceramic Sand (for Casting Use) Market Consumption, 2015-2020, 2021-2026, (MT)

South Korea Ceramic Sand (for Casting Use) Production Capacity, 2015-2020, 2021-2026, (MT)

Top Five Competitors in South Korea Ceramic Sand (for Casting Use) Market 2019 (%) The global Ceramic Sand (for Casting Use) market was valued at 182 million in 2019 and is projected to reach US\$ 208.2 million by 2026, at a CAGR of 3.4% during the forecast period. While the Ceramic Sand (for Casting Use) market size in South Korea was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Ceramic Sand (for



Casting Use) manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Ceramic Sand (for Casting Use) production and consumption in South Korea

**Total Market by Segment:** 

South Korea Ceramic Sand (for Casting Use) Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (MT)

South Korea Ceramic Sand (for Casting Use) Market Segment Percentages, By Type, 2019 (%)

70-140 Mesh

? 200 Mesh

South Korea Ceramic Sand (for Casting Use) Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (MT)

South Korea Ceramic Sand (for Casting Use) Market Segment Percentages, By Application, 2019 (%)

Precoated Sand

Cold Box

Self-Hardening Sand

Lost Foam Casting

Others

**Competitor Analysis** 

The report also provides analysis of leading market participants including:

Ceramic Sand (for Casting Use) Market in South Korea - Manufacturing and Consumption, Outlook and Forecast 202..



Total Ceramic Sand (for Casting Use) Market Competitors Revenues in South Korea, by Players 2015-2020 (Estimated), (\$ millions)

Total Ceramic Sand (for Casting Use) Market Competitors Revenues Share in South Korea, by Players 2019 (%)

Total South Korea Ceramic Sand (for Casting Use) Market Competitors Sales, by Players 2015-2020 (Estimated), (MT)

Total South Korea Ceramic Sand (for Casting Use) Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

CARBO Ceramics

Itochu Ceratech

Kailin Foundry Material

Jingang New Materials

Qiangxin Foundry Material

Jinnaiyuan New Materials



### **Contents**

### 1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Ceramic Sand (for Casting Use) Market Definition
- 1.2 Market Segments
  - 1.2.1 Segment by Type
  - 1.2.2 Segment by Application
- 1.3 South Korea Ceramic Sand (for Casting Use) Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### 2 COVID-19 IMPACT: SOUTH KOREA CERAMIC SAND (FOR CASTING USE) OVERALL MARKET SIZE

- 2.1 South Korea Ceramic Sand (for Casting Use) Market Size: 2020 VS 2026
- 2.2 South Korea Ceramic Sand (for Casting Use) Revenue, Prospects & Forecasts: 2015-2026
- 2.3 South Korea Ceramic Sand (for Casting Use) Sales (Consumption): 2015-2026

### **3 COMPANY LANDSCAPE**

- 3.1 Top Ceramic Sand (for Casting Use) Players in South Korea (including Foreign and Local Companies)
- 3.2 Top South Korea Ceramic Sand (for Casting Use) Companies Ranked by Revenue
- 3.3 South Korea Ceramic Sand (for Casting Use) Revenue by Companies (including Foreign and Local Companies)
- 3.4 South Korea Ceramic Sand (for Casting Use) Sales by Companies (including Foreign and Local Companies)
- 3.5 South Korea Ceramic Sand (for Casting Use) Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 Ceramic Sand (for Casting Use) Companies in South Korea, by Revenue in 2019
- 3.7 South Korea Manufacturers Ceramic Sand (for Casting Use) Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Ceramic Sand (for Casting Use) Players in South Korea
  - 3.8.1 List of South Korea Tier 1 Ceramic Sand (for Casting Use) Companies



3.8.2 List of South Korea Tier 2 and Tier 3 Ceramic Sand (for Casting Use) Companies

### **4 SIGHTS BY PRODUCT**

- 4.1 Overview
- 4.1.1 By Type South Korea Ceramic Sand (for Casting Use) Market Size Markets, 2020 & 2026
  - 4.1.2 4.1.3 70-140 Mesh
  - 4.1.4 ? 200 Mesh
- 4.2 By Type South Korea Ceramic Sand (for Casting Use) Revenue & Forecasts
- 4.2.1 By Type South Korea Ceramic Sand (for Casting Use) Revenue, 2015-2020
- 4.2.2 By Type South Korea Ceramic Sand (for Casting Use) Revenue, 2021-2026
- 4.2.3 By Type South Korea Ceramic Sand (for Casting Use) Revenue Market Share, 2015-2026
- 4.3 By Type South Korea Ceramic Sand (for Casting Use) Sales & Forecasts
  - 4.3.1 By Type South Korea Ceramic Sand (for Casting Use) Sales, 2015-2020
  - 4.3.2 By Type South Korea Ceramic Sand (for Casting Use) Sales, 2021-2026
- 4.3.3 By Type South Korea Ceramic Sand (for Casting Use) Sales Market Share, 2015-2026
- 4.4 By Type South Korea Ceramic Sand (for Casting Use) Price (Manufacturers Selling Prices), 2015-2026

#### **5 SIGHTS BY APPLICATION**

- 5.1 Overview
- 5.1.1 By Application South Korea Ceramic Sand (for Casting Use) Market Size, 2020 & 2026
  - 5.1.2 Precoated Sand
  - 5.1.3 Cold Box
- 5.1.4 Self-Hardening Sand
- 5.1.5 Lost Foam Casting
- 5.1.6 Others
- 5.2 By Application South Korea Ceramic Sand (for Casting Use) Revenue & Forecasts
- 5.2.1 By Application South Korea Ceramic Sand (for Casting Use) Revenue, 2015-2020
- 5.2.2 By Application South Korea Ceramic Sand (for Casting Use) Revenue, 2021-2026
- 5.2.3 By Application South Korea Ceramic Sand (for Casting Use) Revenue Market Share, 2015-2026



- 5.3 By Application South Korea Ceramic Sand (for Casting Use) Sales & Forecasts
  - 5.3.1 By Application South Korea Ceramic Sand (for Casting Use) Sales, 2015-2020
  - 5.3.2 By Application South Korea Ceramic Sand (for Casting Use) Sales, 2021-2026
- 5.3.3 By Application South Korea Ceramic Sand (for Casting Use) Sales Market Share, 2015-2026
- 5.4 By Application South Korea Ceramic Sand (for Casting Use) Price (Manufacturers Selling Prices), 2015-2026

#### **6 MANUFACTURERS & BRANDS PROFILES**

- 6.1 CARBO Ceramics
  - 6.1.1 CARBO Ceramics Corporate Summary
  - 6.1.2 CARBO Ceramics Business Overview
  - 6.1.3 CARBO Ceramics Ceramic Sand (for Casting Use) Major Product Offerings
  - 6.1.4 CARBO Ceramics Sales and Revenue in South Korea (2015-2020)
  - 6.1.5 CARBO Ceramics Key News
- 6.2 Itochu Ceratech
  - 6.2.1 Itochu Ceratech Corporate Summary
  - 6.2.2 Itochu Ceratech Business Overview
  - 6.2.3 Itochu Ceratech Ceramic Sand (for Casting Use) Major Product Offerings
  - 6.2.4 Itochu Ceratech Sales and Revenue in South Korea (2015-2020)
  - 6.2.5 Itochu Ceratech Key News
- 6.3 Kailin Foundry Material
  - 6.3.1 Kailin Foundry Material Corporate Summary
  - 6.3.2 Kailin Foundry Material Business Overview
  - 6.3.3 Kailin Foundry Material Ceramic Sand (for Casting Use) Major Product Offerings
  - 6.3.4 Kailin Foundry Material Sales and Revenue in South Korea (2015-2020)
  - 6.3.5 Kailin Foundry Material Key News
- 6.4 Jingang New Materials
  - 6.4.1 Jingang New Materials Corporate Summary
  - 6.4.2 Jingang New Materials Business Overview
  - 6.4.3 Jingang New Materials Ceramic Sand (for Casting Use) Major Product Offerings
  - 6.4.4 Jingang New Materials Sales and Revenue in South Korea (2015-2020)
  - 6.4.5 Jingang New Materials Key News
- 6.5 Qiangxin Foundry Material
  - 6.5.1 Qiangxin Foundry Material Corporate Summary
  - 6.5.2 Qiangxin Foundry Material Business Overview
- 6.5.3 Qiangxin Foundry Material Ceramic Sand (for Casting Use) Major Product Offerings



- 6.5.4 Qiangxin Foundry Material Sales and Revenue in South Korea (2015-2020)
- 6.5.5 Qiangxin Foundry Material Key News
- 6.6 Jinnaiyuan New Materials
  - 6.6.1 Jinnaiyuan New Materials Corporate Summary
  - 6.6.2 Jinnaiyuan New Materials Business Overview
- 6.6.3 Jinnaiyuan New Materials Ceramic Sand (for Casting Use) Major Product Offerings
- 6.6.4 Jinnaiyuan New Materials Sales and Revenue in South Korea (2015-2020)
- 6.6.5 Jinnaiyuan New Materials Key News
- 6.7 CMP
  - 6.6.1 CMP Corporate Summary
  - 6.6.2 CMP Business Overview
  - 6.6.3 CMP Ceramic Sand (for Casting Use) Major Product Offerings
  - 6.4.4 CMP Sales and Revenue in South Korea (2015-2020)
  - 6.7.5 CMP Key News

### 7 CERAMIC SAND (FOR CASTING USE) PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS

- 7.1 Ceramic Sand (for Casting Use) Production Capacity and Value in South Korea, Situation Analysis and Prediction, 2015-2026
  - 7.1.1 South Korea Ceramic Sand (for Casting Use) Production Capacity, 2015-2026
  - 7.1.2 South Korea Ceramic Sand (for Casting Use) Production 2015-2026
  - 7.1.3 South Korea Ceramic Sand (for Casting Use) Production Value 2015-2026
- 7.2 Key Local Ceramic Sand (for Casting Use) Manufacturers in South Korea
- 7.2.1 South Korea Key Local Ceramic Sand (for Casting Use) Manufacturers Production Capacity
- 7.2.2 South Korea Key Local Ceramic Sand (for Casting Use) Manufacturers Production
- 7.2.3 South Korea Key Local Ceramic Sand (for Casting Use) Manufacturers Production Value
- 7.2.4 The Proportion of Ceramic Sand (for Casting Use) Production Sold in South Korea and Sold Other Than South Korea by Manufacturers
- 7.3 Ceramic Sand (for Casting Use) Export and Import in South Korea
  - 7.3.1 South Korea Ceramic Sand (for Casting Use) Export Market
  - 7.3.2 South Korea Ceramic Sand (for Casting Use) Source of Imports

# 8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS



- 8.1 PESTLE Analysis for South Korea Ceramic Sand (for Casting Use) Market
- 8.2 Market Opportunities & Trends
- 8.3 Market Drivers
- 8.4 Market Restraints

# 9 COVID-19 IMPACT ON CERAMIC SAND (FOR CASTING USE) SUPPLY CHAIN ANALYSIS

- 9.1 Supply Chain Analysis
- 9.2 Upstream Market Analysis
- 9.3 Downstream and Clients Market Analysis
- 9.4 Marketing Channels Analysis
  - 9.4.1 Marketing Channels
  - 9.4.2 Ceramic Sand (for Casting Use) Distributors and Sales Agents in South Korea

### **10 CONCLUSION**

### 11 APPENDIX

- 11.1 Note
- 11.2 Examples of Clients
- 11.3 Disclaimer



### **List Of Tables**

### LIST OF TABLES

Table 1. Key Players of Ceramic Sand (for Casting Use) in South Korea

Table 2. Top Players in South Korea, Ranking by Revenue (2019)

Table 3. South Korea Ceramic Sand (for Casting Use) Revenue by Companies, (US\$, Mn), 2015-2020

Table 4. South Korea Ceramic Sand (for Casting Use) Revenue Share by Companies, 2015-2020

Table 5. South Korea Ceramic Sand (for Casting Use) Sales by Companies, (MT), 2015-2020

Table 6. South Korea Ceramic Sand (for Casting Use) Sales Share by Companies, 2015-2020

Table 7. Key Manufacturers Ceramic Sand (for Casting Use) Price (2015-2020) (USD/MT)

Table 8. South Korea Manufacturers Ceramic Sand (for Casting Use) Product Type Table 9. List of South Korea Tier 1 Ceramic Sand (for Casting Use) Companies,

Revenue (US\$, Mn) in 2019 and Market Share

Table 10. List of South Korea Tier 2 and Tier 3 Ceramic Sand (for Casting Use) Companies, Revenue (US\$, Mn) in 2019 and Market Share

Table 11. By Type - Ceramic Sand (for Casting Use) Revenue in South Korea (US\$, Mn), 2015-2020

Table 12. By Type - Ceramic Sand (for Casting Use) Revenue in South Korea (US\$, Mn), 2021-2026

Table 13. By Type - Ceramic Sand (for Casting Use) Sales in South Korea (MT), 2015-2020

Table 14. By Type - Ceramic Sand (for Casting Use) Sales in South Korea (MT), 2021-2026

Table 15. By Application - Ceramic Sand (for Casting Use) Revenue in South Korea, (US\$, Mn), 2015-2020

Table 16. By Application - Ceramic Sand (for Casting Use) Revenue in South Korea, (US\$, Mn), 2021-2026

Table 17. By Application - Ceramic Sand (for Casting Use) Sales in South Korea, (MT), 2015-2020

Table 18. By Application - Ceramic Sand (for Casting Use) Sales in South Korea, (MT), 2021-2026

Table 19. CARBO Ceramics Corporate Summary

Table 20. CARBO Ceramics Ceramic Sand (for Casting Use) Product Offerings



- Table 21. CARBO Ceramics Ceramic Sand (for Casting Use) Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2015-2020)
- Table 22. Itochu Ceratech Corporate Summary
- Table 23. Itochu Ceratech Ceramic Sand (for Casting Use) Product Offerings
- Table 24. Itochu Ceratech Ceramic Sand (for Casting Use) Sales (MT), Revenue (US\$,
- Mn) and Average Price (USD/MT) (2015-2020)
- Table 25. Kailin Foundry Material Corporate Summary
- Table 26. Kailin Foundry Material Ceramic Sand (for Casting Use) Product Offerings
- Table 27. Kailin Foundry Material Ceramic Sand (for Casting Use) Sales (MT), Revenue
- (US\$, Mn) and Average Price (USD/MT) (2015-2020)
- Table 28. Jingang New Materials Corporate Summary
- Table 29. Jingang New Materials Ceramic Sand (for Casting Use) Product Offerings
- Table 30. Jingang New Materials Ceramic Sand (for Casting Use) Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2015-2020)
- Table 31. Qiangxin Foundry Material Corporate Summary
- Table 32. Qiangxin Foundry Material Ceramic Sand (for Casting Use) Product Offerings
- Table 33. Qiangxin Foundry Material Ceramic Sand (for Casting Use) Sales (MT),
- Revenue (US\$, Mn) and Average Price (USD/MT) (2015-2020)
- Table 34. Jinnaiyuan New Materials Corporate Summary
- Table 35. Jinnaiyuan New Materials Ceramic Sand (for Casting Use) Product Offerings
- Table 36. Jinnaiyuan New Materials Ceramic Sand (for Casting Use) Sales (MT),
- Revenue (US\$, Mn) and Average Price (USD/MT) (2015-2020)
- Table 37. CMP Corporate Summary
- Table 38. CMP Ceramic Sand (for Casting Use) Product Offerings
- Table 39. CMP Ceramic Sand (for Casting Use) Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2015-2020)
- Table 40. Ceramic Sand (for Casting Use) Production Capacity (MT) of Local Manufacturers in South Korea, 2015-2020
- Table 41. Ceramic Sand (for Casting Use) Production (MT) of Local Manufacturers in South Korea, 2015-2020
- Table 42. South Korea Ceramic Sand (for Casting Use) Production Market Share of Local Manufacturers, 2015-2020
- Table 43. Ceramic Sand (for Casting Use) Production Value (US\$, Mn) of Local Manufacturers in South Korea, 2015-2020
- Table 44. South Korea Ceramic Sand (for Casting Use) Production Value Market Share of Local Manufacturers, 2015-2020
- Table 45. The Percentage of Ceramic Sand (for Casting Use) Production Sold in South Korea and Sold Other Than South Korea by Manufacturers
- Table 46. The Percentage of Ceramic Sand (for Casting Use) Production Sold in South



Korea and Sold Other Than South Korea by Manufacturers

Table 47. Dangeguojia Ceramic Sand (for Casting Use) Sales (Consumption),

Production, Export and Import, 2015-2020

Table 48. Raw Materials and Suppliers

Table 49. Ceramic Sand (for Casting Use) Downstream Clients in South Korea

Table 50. Ceramic Sand (for Casting Use) Distributors and Sales Agents in South Korea



### **List Of Figures**

### LIST OF FIGURES

- Figure 1. Ceramic Sand (for Casting Use) Segment by Type
- Figure 2. Ceramic Sand (for Casting Use) Segment by Application
- Figure 3. Dangeguojia Ceramic Sand (for Casting Use) Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Ceramic Sand (for Casting Use) Market Size in South Korea, (US\$, Mn) & (MT): 2020 VS 2026
- Figure 6. South Korea Ceramic Sand (for Casting Use) Revenue, 2015-2026 (US\$, Mn)
- Figure 7. Ceramic Sand (for Casting Use) Sales in South Korea: 2015-2026 (MT)
- Figure 8. The Top 3 and 5 Players Market Share by Ceramic Sand (for Casting Use) Revenue in 2019
- Figure 9. By Type South Korea Ceramic Sand (for Casting Use) Incremental Growth, (US\$, Mn), 2015-2026
- Figure 10. By Type South Korea Ceramic Sand (for Casting Use) Market Share, 2015-2020
- Figure 11. By Type South Korea Ceramic Sand (for Casting Use) Market Share, 2020-2026
- Figure 12. By Type South Korea Ceramic Sand (for Casting Use) Price (USD/MT), 2015-2026
- Figure 13. By Application Ceramic Sand (for Casting Use) Revenue in South Korea (US\$, Mn), 2020 & 2026
- Figure 14. By Application South Korea Ceramic Sand (for Casting Use) Market Share, 2015-2020
- Figure 15. By Application South Korea Ceramic Sand (for Casting Use) Market Share, 2020-2026
- Figure 16. By Application -South Korea Ceramic Sand (for Casting Use) Price (USD/MT), 2015-2026
- Figure 17. South Korea Ceramic Sand (for Casting Use) Production Capacity (MT), 2015-2026
- Figure 18. South Korea Ceramic Sand (for Casting Use) Actual Output (MT), 2015-2026
- Figure 19. South Korea Ceramic Sand (for Casting Use) Production Value (US\$, Mn), 2015-2026
- Figure 20. The Percentage of South Korea Ceramic Sand (for Casting Use) Export Destination, 2019
- Figure 21. The Source of Imports of South Korea Ceramic Sand (for Casting Use), 2019
- Figure 22. PEST Analysis for South Korea Ceramic Sand (for Casting Use) Market in



### 2020

Figure 23. Ceramic Sand (for Casting Use) Market Opportunities & Trends in South Korea

Figure 24. Ceramic Sand (for Casting Use) Market Drivers in South Korea

Figure 25. Ceramic Sand (for Casting Use) Market Restraints in South Korea

Figure 26. Ceramic Sand (for Casting Use) Industry Value Chain



### I would like to order

Product name: Ceramic Sand (for Casting Use) Market in South Korea - Manufacturing and

Consumption, Outlook and Forecast 2020-2026

Product link: https://marketpublishers.com/r/C0FB494D2F41EN.html

Price: US\$ 2,700.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

### **Payment**

First name

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/C0FB494D2F41EN.html">https://marketpublishers.com/r/C0FB494D2F41EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



