

# Global Ceramic-based 3D Printing Materials Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G1118D23BC96EN.html>

Date: May 2023

Pages: 103

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

ID: G1118D23BC96EN

## Abstracts

According to our (Global Info Research) latest study, the global Ceramic-based 3D Printing Materials market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Ceramic-based 3D Printing Materials 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 2023, are provided.

Key Features:

Global Ceramic-based 3D Printing Materials market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Ceramic-based 3D Printing Materials market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Ceramic-based 3D Printing Materials market size and forecasts, by Type and by

Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Ceramic-based 3D Printing Materials market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

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 Ceramic-based 3D Printing Materials

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 Ceramic-based 3D Printing Materials market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Lithoz, Tethon 3D, 3DCeram, ZRapid Tech and WASP, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

## Market Segmentation

Ceramic-based 3D Printing Materials market is split by Type and by Application. For the period 2018-2029, 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

Oxide Ceramics

Non-oxide Ceramics

## Market segment by Application

Medical

Aerospace

Automotive

Others

## Major players covered

Lithoz

Tethon 3D

3DCeram

ZRapid Tech

WASP

Admatec

DSM

Voxeljet

SGL Carbon

Schunk Carbon Technology

ExOne

Kwambio

## 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 Ceramic-based 3D Printing Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Ceramic-based 3D Printing Materials, with price, sales, revenue and global market share of Ceramic-based 3D Printing Materials from 2018 to 2023.

Chapter 3, the Ceramic-based 3D Printing Materials competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Ceramic-based 3D Printing Materials breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022. and Ceramic-based 3D Printing Materials market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Ceramic-based 3D Printing Materials.

Chapter 14 and 15, to describe Ceramic-based 3D Printing Materials sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Ceramic-based 3D Printing Materials
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Ceramic-based 3D Printing Materials Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 Oxide Ceramics
  - 1.3.3 Non-oxide Ceramics
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Ceramic-based 3D Printing Materials Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Medical
  - 1.4.3 Aerospace
  - 1.4.4 Automotive
  - 1.4.5 Others
- 1.5 Global Ceramic-based 3D Printing Materials Market Size & Forecast
  - 1.5.1 Global Ceramic-based 3D Printing Materials Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Ceramic-based 3D Printing Materials Sales Quantity (2018-2029)
  - 1.5.3 Global Ceramic-based 3D Printing Materials Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

- 2.1 Lithoz
  - 2.1.1 Lithoz Details
  - 2.1.2 Lithoz Major Business
  - 2.1.3 Lithoz Ceramic-based 3D Printing Materials Product and Services
  - 2.1.4 Lithoz Ceramic-based 3D Printing Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Lithoz Recent Developments/Updates
- 2.2 Tethon 3D
  - 2.2.1 Tethon 3D Details
  - 2.2.2 Tethon 3D Major Business
  - 2.2.3 Tethon 3D Ceramic-based 3D Printing Materials Product and Services
  - 2.2.4 Tethon 3D Ceramic-based 3D Printing Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.2.5 Tethon 3D Recent Developments/Updates
- 2.3 3DCeram
  - 2.3.1 3DCeram Details
  - 2.3.2 3DCeram Major Business
  - 2.3.3 3DCeram Ceramic-based 3D Printing Materials Product and Services
  - 2.3.4 3DCeram Ceramic-based 3D Printing Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.3.5 3DCeram Recent Developments/Updates
- 2.4 ZRapid Tech
  - 2.4.1 ZRapid Tech Details
  - 2.4.2 ZRapid Tech Major Business
  - 2.4.3 ZRapid Tech Ceramic-based 3D Printing Materials Product and Services
  - 2.4.4 ZRapid Tech Ceramic-based 3D Printing Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 ZRapid Tech Recent Developments/Updates
- 2.5 WASP
  - 2.5.1 WASP Details
  - 2.5.2 WASP Major Business
  - 2.5.3 WASP Ceramic-based 3D Printing Materials Product and Services
  - 2.5.4 WASP Ceramic-based 3D Printing Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 WASP Recent Developments/Updates
- 2.6 Admatec
  - 2.6.1 Admatec Details
  - 2.6.2 Admatec Major Business
  - 2.6.3 Admatec Ceramic-based 3D Printing Materials Product and Services
  - 2.6.4 Admatec Ceramic-based 3D Printing Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Admatec Recent Developments/Updates
- 2.7 DSM
  - 2.7.1 DSM Details
  - 2.7.2 DSM Major Business
  - 2.7.3 DSM Ceramic-based 3D Printing Materials Product and Services
  - 2.7.4 DSM Ceramic-based 3D Printing Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.7.5 DSM Recent Developments/Updates
- 2.8 Voxeljet
  - 2.8.1 Voxeljet Details
  - 2.8.2 Voxeljet Major Business

- 2.8.3 Voxeljet Ceramic-based 3D Printing Materials Product and Services
- 2.8.4 Voxeljet Ceramic-based 3D Printing Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Voxeljet Recent Developments/Updates
- 2.9 SGL Carbon
  - 2.9.1 SGL Carbon Details
  - 2.9.2 SGL Carbon Major Business
  - 2.9.3 SGL Carbon Ceramic-based 3D Printing Materials Product and Services
  - 2.9.4 SGL Carbon Ceramic-based 3D Printing Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 SGL Carbon Recent Developments/Updates
- 2.10 Schunk Carbon Technology
  - 2.10.1 Schunk Carbon Technology Details
  - 2.10.2 Schunk Carbon Technology Major Business
  - 2.10.3 Schunk Carbon Technology Ceramic-based 3D Printing Materials Product and Services
  - 2.10.4 Schunk Carbon Technology Ceramic-based 3D Printing Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.10.5 Schunk Carbon Technology Recent Developments/Updates
- 2.11 ExOne
  - 2.11.1 ExOne Details
  - 2.11.2 ExOne Major Business
  - 2.11.3 ExOne Ceramic-based 3D Printing Materials Product and Services
  - 2.11.4 ExOne Ceramic-based 3D Printing Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.11.5 ExOne Recent Developments/Updates
- 2.12 Kwambio
  - 2.12.1 Kwambio Details
  - 2.12.2 Kwambio Major Business
  - 2.12.3 Kwambio Ceramic-based 3D Printing Materials Product and Services
  - 2.12.4 Kwambio Ceramic-based 3D Printing Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.12.5 Kwambio Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: CERAMIC-BASED 3D PRINTING MATERIALS BY MANUFACTURER**

- 3.1 Global Ceramic-based 3D Printing Materials Sales Quantity by Manufacturer (2018-2023)



- 3.2 Global Ceramic-based 3D Printing Materials Revenue by Manufacturer (2018-2023)
- 3.3 Global Ceramic-based 3D Printing Materials Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
  - 3.4.1 Producer Shipments of Ceramic-based 3D Printing Materials by Manufacturer Revenue (\$MM) and Market Share (%): 2022
  - 3.4.2 Top 3 Ceramic-based 3D Printing Materials Manufacturer Market Share in 2022
  - 3.4.2 Top 6 Ceramic-based 3D Printing Materials Manufacturer Market Share in 2022
- 3.5 Ceramic-based 3D Printing Materials Market: Overall Company Footprint Analysis
  - 3.5.1 Ceramic-based 3D Printing Materials Market: Region Footprint
  - 3.5.2 Ceramic-based 3D Printing Materials Market: Company Product Type Footprint
  - 3.5.3 Ceramic-based 3D Printing Materials 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 Ceramic-based 3D Printing Materials Market Size by Region
  - 4.1.1 Global Ceramic-based 3D Printing Materials Sales Quantity by Region (2018-2029)
  - 4.1.2 Global Ceramic-based 3D Printing Materials Consumption Value by Region (2018-2029)
  - 4.1.3 Global Ceramic-based 3D Printing Materials Average Price by Region (2018-2029)
- 4.2 North America Ceramic-based 3D Printing Materials Consumption Value (2018-2029)
- 4.3 Europe Ceramic-based 3D Printing Materials Consumption Value (2018-2029)
- 4.4 Asia-Pacific Ceramic-based 3D Printing Materials Consumption Value (2018-2029)
- 4.5 South America Ceramic-based 3D Printing Materials Consumption Value (2018-2029)
- 4.6 Middle East and Africa Ceramic-based 3D Printing Materials Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Ceramic-based 3D Printing Materials Sales Quantity by Type (2018-2029)
- 5.2 Global Ceramic-based 3D Printing Materials Consumption Value by Type (2018-2029)

### 5.3 Global Ceramic-based 3D Printing Materials Average Price by Type (2018-2029)

## 6 MARKET SEGMENT BY APPLICATION

### 6.1 Global Ceramic-based 3D Printing Materials Sales Quantity by Application (2018-2029)

### 6.2 Global Ceramic-based 3D Printing Materials Consumption Value by Application (2018-2029)

### 6.3 Global Ceramic-based 3D Printing Materials Average Price by Application (2018-2029)

## 7 NORTH AMERICA

### 7.1 North America Ceramic-based 3D Printing Materials Sales Quantity by Type (2018-2029)

### 7.2 North America Ceramic-based 3D Printing Materials Sales Quantity by Application (2018-2029)

### 7.3 North America Ceramic-based 3D Printing Materials Market Size by Country

#### 7.3.1 North America Ceramic-based 3D Printing Materials Sales Quantity by Country (2018-2029)

#### 7.3.2 North America Ceramic-based 3D Printing Materials Consumption Value by Country (2018-2029)

##### 7.3.3 United States Market Size and Forecast (2018-2029)

##### 7.3.4 Canada Market Size and Forecast (2018-2029)

##### 7.3.5 Mexico Market Size and Forecast (2018-2029)

## 8 EUROPE

### 8.1 Europe Ceramic-based 3D Printing Materials Sales Quantity by Type (2018-2029)

### 8.2 Europe Ceramic-based 3D Printing Materials Sales Quantity by Application (2018-2029)

### 8.3 Europe Ceramic-based 3D Printing Materials Market Size by Country

#### 8.3.1 Europe Ceramic-based 3D Printing Materials Sales Quantity by Country (2018-2029)

#### 8.3.2 Europe Ceramic-based 3D Printing Materials Consumption Value by Country (2018-2029)

##### 8.3.3 Germany Market Size and Forecast (2018-2029)

##### 8.3.4 France Market Size and Forecast (2018-2029)

##### 8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Ceramic-based 3D Printing Materials Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Ceramic-based 3D Printing Materials Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Ceramic-based 3D Printing Materials Market Size by Region

9.3.1 Asia-Pacific Ceramic-based 3D Printing Materials Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Ceramic-based 3D Printing Materials Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

## **10 SOUTH AMERICA**

10.1 South America Ceramic-based 3D Printing Materials Sales Quantity by Type (2018-2029)

10.2 South America Ceramic-based 3D Printing Materials Sales Quantity by Application (2018-2029)

10.3 South America Ceramic-based 3D Printing Materials Market Size by Country

10.3.1 South America Ceramic-based 3D Printing Materials Sales Quantity by Country (2018-2029)

10.3.2 South America Ceramic-based 3D Printing Materials Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Ceramic-based 3D Printing Materials Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Ceramic-based 3D Printing Materials Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Ceramic-based 3D Printing Materials Market Size by Country

11.3.1 Middle East & Africa Ceramic-based 3D Printing Materials Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Ceramic-based 3D Printing Materials Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

12.1 Ceramic-based 3D Printing Materials Market Drivers

12.2 Ceramic-based 3D Printing Materials Market Restraints

12.3 Ceramic-based 3D Printing Materials 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

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

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

13.1 Raw Material of Ceramic-based 3D Printing Materials and Key Manufacturers

13.2 Manufacturing Costs Percentage of Ceramic-based 3D Printing Materials

13.3 Ceramic-based 3D Printing Materials Production Process

13.4 Ceramic-based 3D Printing Materials Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Ceramic-based 3D Printing Materials Typical Distributors

14.3 Ceramic-based 3D Printing Materials 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 Ceramic-based 3D Printing Materials Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Ceramic-based 3D Printing Materials Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Lithoz Basic Information, Manufacturing Base and Competitors

Table 4. Lithoz Major Business

Table 5. Lithoz Ceramic-based 3D Printing Materials Product and Services

Table 6. Lithoz Ceramic-based 3D Printing Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Lithoz Recent Developments/Updates

Table 8. Tethon 3D Basic Information, Manufacturing Base and Competitors

Table 9. Tethon 3D Major Business

Table 10. Tethon 3D Ceramic-based 3D Printing Materials Product and Services

Table 11. Tethon 3D Ceramic-based 3D Printing Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Tethon 3D Recent Developments/Updates

Table 13. 3DCeram Basic Information, Manufacturing Base and Competitors

Table 14. 3DCeram Major Business

Table 15. 3DCeram Ceramic-based 3D Printing Materials Product and Services

Table 16. 3DCeram Ceramic-based 3D Printing Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. 3DCeram Recent Developments/Updates

Table 18. ZRapid Tech Basic Information, Manufacturing Base and Competitors

Table 19. ZRapid Tech Major Business

Table 20. ZRapid Tech Ceramic-based 3D Printing Materials Product and Services

Table 21. ZRapid Tech Ceramic-based 3D Printing Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. ZRapid Tech Recent Developments/Updates

Table 23. WASP Basic Information, Manufacturing Base and Competitors

Table 24. WASP Major Business

Table 25. WASP Ceramic-based 3D Printing Materials Product and Services

Table 26. WASP Ceramic-based 3D Printing Materials Sales Quantity (Tons), Average

Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. WASP Recent Developments/Updates

Table 28. Admatec Basic Information, Manufacturing Base and Competitors

Table 29. Admatec Major Business

Table 30. Admatec Ceramic-based 3D Printing Materials Product and Services

Table 31. Admatec Ceramic-based 3D Printing Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Admatec Recent Developments/Updates

Table 33. DSM Basic Information, Manufacturing Base and Competitors

Table 34. DSM Major Business

Table 35. DSM Ceramic-based 3D Printing Materials Product and Services

Table 36. DSM Ceramic-based 3D Printing Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. DSM Recent Developments/Updates

Table 38. Voxeljet Basic Information, Manufacturing Base and Competitors

Table 39. Voxeljet Major Business

Table 40. Voxeljet Ceramic-based 3D Printing Materials Product and Services

Table 41. Voxeljet Ceramic-based 3D Printing Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Voxeljet Recent Developments/Updates

Table 43. SGL Carbon Basic Information, Manufacturing Base and Competitors

Table 44. SGL Carbon Major Business

Table 45. SGL Carbon Ceramic-based 3D Printing Materials Product and Services

Table 46. SGL Carbon Ceramic-based 3D Printing Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. SGL Carbon Recent Developments/Updates

Table 48. Schunk Carbon Technology Basic Information, Manufacturing Base and Competitors

Table 49. Schunk Carbon Technology Major Business

Table 50. Schunk Carbon Technology Ceramic-based 3D Printing Materials Product and Services

Table 51. Schunk Carbon Technology Ceramic-based 3D Printing Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Schunk Carbon Technology Recent Developments/Updates

Table 53. ExOne Basic Information, Manufacturing Base and Competitors

Table 54. ExOne Major Business

Table 55. ExOne Ceramic-based 3D Printing Materials Product and Services

Table 56. ExOne Ceramic-based 3D Printing Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. ExOne Recent Developments/Updates

Table 58. Kwambio Basic Information, Manufacturing Base and Competitors

Table 59. Kwambio Major Business

Table 60. Kwambio Ceramic-based 3D Printing Materials Product and Services

Table 61. Kwambio Ceramic-based 3D Printing Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Kwambio Recent Developments/Updates

Table 63. Global Ceramic-based 3D Printing Materials Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 64. Global Ceramic-based 3D Printing Materials Revenue by Manufacturer (2018-2023) & (USD Million)

Table 65. Global Ceramic-based 3D Printing Materials Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 66. Market Position of Manufacturers in Ceramic-based 3D Printing Materials, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 67. Head Office and Ceramic-based 3D Printing Materials Production Site of Key Manufacturer

Table 68. Ceramic-based 3D Printing Materials Market: Company Product Type Footprint

Table 69. Ceramic-based 3D Printing Materials Market: Company Product Application Footprint

Table 70. Ceramic-based 3D Printing Materials New Market Entrants and Barriers to Market Entry

Table 71. Ceramic-based 3D Printing Materials Mergers, Acquisition, Agreements, and Collaborations

Table 72. Global Ceramic-based 3D Printing Materials Sales Quantity by Region (2018-2023) & (Tons)

Table 73. Global Ceramic-based 3D Printing Materials Sales Quantity by Region (2024-2029) & (Tons)

Table 74. Global Ceramic-based 3D Printing Materials Consumption Value by Region (2018-2023) & (USD Million)

Table 75. Global Ceramic-based 3D Printing Materials Consumption Value by Region (2024-2029) & (USD Million)

Table 76. Global Ceramic-based 3D Printing Materials Average Price by Region (2018-2023) & (US\$/Ton)



Table 77. Global Ceramic-based 3D Printing Materials Average Price by Region (2024-2029) & (US\$/Ton)

Table 78. Global Ceramic-based 3D Printing Materials Sales Quantity by Type (2018-2023) & (Tons)

Table 79. Global Ceramic-based 3D Printing Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 80. Global Ceramic-based 3D Printing Materials Consumption Value by Type (2018-2023) & (USD Million)

Table 81. Global Ceramic-based 3D Printing Materials Consumption Value by Type (2024-2029) & (USD Million)

Table 82. Global Ceramic-based 3D Printing Materials Average Price by Type (2018-2023) & (US\$/Ton)

Table 83. Global Ceramic-based 3D Printing Materials Average Price by Type (2024-2029) & (US\$/Ton)

Table 84. Global Ceramic-based 3D Printing Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 85. Global Ceramic-based 3D Printing Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 86. Global Ceramic-based 3D Printing Materials Consumption Value by Application (2018-2023) & (USD Million)

Table 87. Global Ceramic-based 3D Printing Materials Consumption Value by Application (2024-2029) & (USD Million)

Table 88. Global Ceramic-based 3D Printing Materials Average Price by Application (2018-2023) & (US\$/Ton)

Table 89. Global Ceramic-based 3D Printing Materials Average Price by Application (2024-2029) & (US\$/Ton)

Table 90. North America Ceramic-based 3D Printing Materials Sales Quantity by Type (2018-2023) & (Tons)

Table 91. North America Ceramic-based 3D Printing Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 92. North America Ceramic-based 3D Printing Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 93. North America Ceramic-based 3D Printing Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 94. North America Ceramic-based 3D Printing Materials Sales Quantity by Country (2018-2023) & (Tons)

Table 95. North America Ceramic-based 3D Printing Materials Sales Quantity by Country (2024-2029) & (Tons)

Table 96. North America Ceramic-based 3D Printing Materials Consumption Value by

Country (2018-2023) & (USD Million)

Table 97. North America Ceramic-based 3D Printing Materials Consumption Value by Country (2024-2029) & (USD Million)

Table 98. Europe Ceramic-based 3D Printing Materials Sales Quantity by Type (2018-2023) & (Tons)

Table 99. Europe Ceramic-based 3D Printing Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 100. Europe Ceramic-based 3D Printing Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 101. Europe Ceramic-based 3D Printing Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 102. Europe Ceramic-based 3D Printing Materials Sales Quantity by Country (2018-2023) & (Tons)

Table 103. Europe Ceramic-based 3D Printing Materials Sales Quantity by Country (2024-2029) & (Tons)

Table 104. Europe Ceramic-based 3D Printing Materials Consumption Value by Country (2018-2023) & (USD Million)

Table 105. Europe Ceramic-based 3D Printing Materials Consumption Value by Country (2024-2029) & (USD Million)

Table 106. Asia-Pacific Ceramic-based 3D Printing Materials Sales Quantity by Type (2018-2023) & (Tons)

Table 107. Asia-Pacific Ceramic-based 3D Printing Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 108. Asia-Pacific Ceramic-based 3D Printing Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 109. Asia-Pacific Ceramic-based 3D Printing Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 110. Asia-Pacific Ceramic-based 3D Printing Materials Sales Quantity by Region (2018-2023) & (Tons)

Table 111. Asia-Pacific Ceramic-based 3D Printing Materials Sales Quantity by Region (2024-2029) & (Tons)

Table 112. Asia-Pacific Ceramic-based 3D Printing Materials Consumption Value by Region (2018-2023) & (USD Million)

Table 113. Asia-Pacific Ceramic-based 3D Printing Materials Consumption Value by Region (2024-2029) & (USD Million)

Table 114. South America Ceramic-based 3D Printing Materials Sales Quantity by Type (2018-2023) & (Tons)

Table 115. South America Ceramic-based 3D Printing Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 116. South America Ceramic-based 3D Printing Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 117. South America Ceramic-based 3D Printing Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 118. South America Ceramic-based 3D Printing Materials Sales Quantity by Country (2018-2023) & (Tons)

Table 119. South America Ceramic-based 3D Printing Materials Sales Quantity by Country (2024-2029) & (Tons)

Table 120. South America Ceramic-based 3D Printing Materials Consumption Value by Country (2018-2023) & (USD Million)

Table 121. South America Ceramic-based 3D Printing Materials Consumption Value by Country (2024-2029) & (USD Million)

Table 122. Middle East & Africa Ceramic-based 3D Printing Materials Sales Quantity by Type (2018-2023) & (Tons)

Table 123. Middle East & Africa Ceramic-based 3D Printing Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 124. Middle East & Africa Ceramic-based 3D Printing Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 125. Middle East & Africa Ceramic-based 3D Printing Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 126. Middle East & Africa Ceramic-based 3D Printing Materials Sales Quantity by Region (2018-2023) & (Tons)

Table 127. Middle East & Africa Ceramic-based 3D Printing Materials Sales Quantity by Region (2024-2029) & (Tons)

Table 128. Middle East & Africa Ceramic-based 3D Printing Materials Consumption Value by Region (2018-2023) & (USD Million)

Table 129. Middle East & Africa Ceramic-based 3D Printing Materials Consumption Value by Region (2024-2029) & (USD Million)

Table 130. Ceramic-based 3D Printing Materials Raw Material

Table 131. Key Manufacturers of Ceramic-based 3D Printing Materials Raw Materials

Table 132. Ceramic-based 3D Printing Materials Typical Distributors

Table 133. Ceramic-based 3D Printing Materials Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Ceramic-based 3D Printing Materials Picture
- Figure 2. Global Ceramic-based 3D Printing Materials Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Ceramic-based 3D Printing Materials Consumption Value Market Share by Type in 2022
- Figure 4. Oxide Ceramics Examples
- Figure 5. Non-oxide Ceramics Examples
- Figure 6. Global Ceramic-based 3D Printing Materials Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 7. Global Ceramic-based 3D Printing Materials Consumption Value Market Share by Application in 2022
- Figure 8. Medical Examples
- Figure 9. Aerospace Examples
- Figure 10. Automotive Examples
- Figure 11. Others Examples
- Figure 12. Global Ceramic-based 3D Printing Materials Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 13. Global Ceramic-based 3D Printing Materials Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 14. Global Ceramic-based 3D Printing Materials Sales Quantity (2018-2029) & (Tons)
- Figure 15. Global Ceramic-based 3D Printing Materials Average Price (2018-2029) & (US\$/Ton)
- Figure 16. Global Ceramic-based 3D Printing Materials Sales Quantity Market Share by Manufacturer in 2022
- Figure 17. Global Ceramic-based 3D Printing Materials Consumption Value Market Share by Manufacturer in 2022
- Figure 18. Producer Shipments of Ceramic-based 3D Printing Materials by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 19. Top 3 Ceramic-based 3D Printing Materials Manufacturer (Consumption Value) Market Share in 2022
- Figure 20. Top 6 Ceramic-based 3D Printing Materials Manufacturer (Consumption Value) Market Share in 2022
- Figure 21. Global Ceramic-based 3D Printing Materials Sales Quantity Market Share by Region (2018-2029)

Figure 22. Global Ceramic-based 3D Printing Materials Consumption Value Market Share by Region (2018-2029)

Figure 23. North America Ceramic-based 3D Printing Materials Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe Ceramic-based 3D Printing Materials Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific Ceramic-based 3D Printing Materials Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Ceramic-based 3D Printing Materials Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa Ceramic-based 3D Printing Materials Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Ceramic-based 3D Printing Materials Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global Ceramic-based 3D Printing Materials Consumption Value Market Share by Type (2018-2029)

Figure 30. Global Ceramic-based 3D Printing Materials Average Price by Type (2018-2029) & (US\$/Ton)

Figure 31. Global Ceramic-based 3D Printing Materials Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global Ceramic-based 3D Printing Materials Consumption Value Market Share by Application (2018-2029)

Figure 33. Global Ceramic-based 3D Printing Materials Average Price by Application (2018-2029) & (US\$/Ton)

Figure 34. North America Ceramic-based 3D Printing Materials Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America Ceramic-based 3D Printing Materials Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America Ceramic-based 3D Printing Materials Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America Ceramic-based 3D Printing Materials Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe Ceramic-based 3D Printing Materials Sales Quantity Market Share

by Type (2018-2029)

Figure 42. Europe Ceramic-based 3D Printing Materials Sales Quantity Market Share by Application (2018-2029)

Figure 43. Europe Ceramic-based 3D Printing Materials Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Ceramic-based 3D Printing Materials Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Ceramic-based 3D Printing Materials Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Ceramic-based 3D Printing Materials Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Ceramic-based 3D Printing Materials Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Ceramic-based 3D Printing Materials Consumption Value Market Share by Region (2018-2029)

Figure 54. China Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Ceramic-based 3D Printing Materials Sales Quantity Market Share by Type (2018-2029)

- Figure 61. South America Ceramic-based 3D Printing Materials Sales Quantity Market Share by Application (2018-2029)
- Figure 62. South America Ceramic-based 3D Printing Materials Sales Quantity Market Share by Country (2018-2029)
- Figure 63. South America Ceramic-based 3D Printing Materials Consumption Value Market Share by Country (2018-2029)
- Figure 64. Brazil Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 65. Argentina Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 66. Middle East & Africa Ceramic-based 3D Printing Materials Sales Quantity Market Share by Type (2018-2029)
- Figure 67. Middle East & Africa Ceramic-based 3D Printing Materials Sales Quantity Market Share by Application (2018-2029)
- Figure 68. Middle East & Africa Ceramic-based 3D Printing Materials Sales Quantity Market Share by Region (2018-2029)
- Figure 69. Middle East & Africa Ceramic-based 3D Printing Materials Consumption Value Market Share by Region (2018-2029)
- Figure 70. Turkey Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 71. Egypt Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 72. Saudi Arabia Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 73. South Africa Ceramic-based 3D Printing Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 74. Ceramic-based 3D Printing Materials Market Drivers
- Figure 75. Ceramic-based 3D Printing Materials Market Restraints
- Figure 76. Ceramic-based 3D Printing Materials Market Trends
- Figure 77. Porters Five Forces Analysis
- Figure 78. Manufacturing Cost Structure Analysis of Ceramic-based 3D Printing Materials in 2022
- Figure 79. Manufacturing Process Analysis of Ceramic-based 3D Printing Materials
- Figure 80. Ceramic-based 3D Printing Materials Industrial Chain
- Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 82. Direct Channel Pros & Cons
- Figure 83. Indirect Channel Pros & Cons
- Figure 84. Methodology
- Figure 85. Research Process and Data Source

## I would like to order

Product name: Global Ceramic-based 3D Printing Materials Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G1118D23BC96EN.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/G1118D23BC96EN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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



