

Global Dental Zirconium Oxide Powder Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Dental Zirconium Oxide Powder market size is expected to reach \$ 183 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

Dental Zirconium Oxide Powder is a fine ceramic powder primarily composed of high-purity zirconia, partially stabilized by yttrium oxide and other stabilizers. It is mainly used in the fabrication of dental crowns, bridges, implant abutments, and related all-ceramic restorations. Clinically, 3 mol% yttrium oxide-stabilized zirconia is commonly used. While maintaining high flexural strength and fracture toughness, it achieves excellent wear resistance and chemical stability in the oral environment by controlling impurity content and particle size distribution. Due to its excellent biocompatibility and superior mechanical properties, zirconia has become an important basic raw material for dental restorations, in addition to metal-ceramic composites, and is used in various restorative forms such as crowns, bridges, and implants.

In 2025, global Dental Zirconium Oxide Powder sales reached approximately 5,467 MT, with an average global market price of around 19,439 US\$/MT. Production capacity reached 6,000 MT, with a gross profit margin of approximately 20%.

Zirconia materials combine high strength with excellent aesthetics, and have been widely used in crowns, bridges, and implant restorations, becoming an important option to meet patients' demands for 'natural appearance and no risk of metal allergies.' Meanwhile, the rapid development of CAD/CAM digital dentistry and chairside restorations has driven continuous optimization of powder materials in terms of flowability, sintering shrinkage consistency, and multi-layered gradient formulations to adapt to CNC cutting and efficient sintering processes. Recent advancements in 3D

printing and DLP light-curing technologies have begun to explore the use of specially designed dental zirconia slurries or powders, aiming to reduce material waste, shorten processing time, and open up possibilities for future additive manufacturing in dental restorations. On the other hand, the academic community is focusing on improving zirconia's osseointegration and bioactivity, developing composite systems with bioglass, calcium silicate, and other materials to enhance peri-implant tissue response.

This report studies the global Dental Zirconium Oxide Powder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Dental Zirconium Oxide Powder and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Dental Zirconium Oxide Powder that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Dental Zirconium Oxide Powder total production and demand, 2021-2032, (MT)
Global Dental Zirconium Oxide Powder total production value, 2021-2032, (USD Million)
Global Dental Zirconium Oxide Powder production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (MT), (based on production site)
Global Dental Zirconium Oxide Powder consumption by region & country, CAGR, 2021-2032 & (MT)
U.S. VS China: Dental Zirconium Oxide Powder domestic production, consumption, key domestic manufacturers and share
Global Dental Zirconium Oxide Powder production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (MT)
Global Dental Zirconium Oxide Powder production by Type, production, value, CAGR, 2021-2032, (USD Million) & (MT)
Global Dental Zirconium Oxide Powder production by Application, production, value, CAGR, 2021-2032, (USD Million) & (MT)

This report profiles key players in the global Dental Zirconium Oxide Powder 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 Tosoh Corporation, Daiichi Kigenso Kagaku-Kogyo, Saint-Gobain ZirPro, Sanxiang Advanced Materials, Triumph Science & Technology, Hebei Suoyi New Material Technology, Shandong Sinocera, Guangdong

Orient Zirconic Ind Sci & Tech, Xuancheng Jingrui New Material, Nanjing Gold Carp Advanced Materials, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Dental Zirconium Oxide Powder market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MT) and average price (USD/MT) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Dental Zirconium Oxide Powder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Dental Zirconium Oxide Powder Market, Segmentation by Type:

Hydrothermal Method

Precipitation Method

Global Dental Zirconium Oxide Powder Market, Segmentation by Stabilizer Content:

3Y-TZP

4Y-TZP / 5Y-PSZ

Others

Global Dental Zirconium Oxide Powder Market, Segmentation by Crystal Structure:

Tetragonal Zirconia

Cubic Zirconia

Others

Global Dental Zirconium Oxide Powder Market, Segmentation by Application:

Inlays and Onlays

Dental Crowns

Dentures

Others

Companies Profiled:

Tosoh Corporation

Daiichi Kigenso Kagaku-Kogyo

Saint-Gobain ZirPro

Sanxiang Advanced Materials

Triumph Science & Technology

Hebei Suoyi New Material Technology

Shandong Sinocera

Guangdong Orient Zirconic Ind Sci & Tech

Xuancheng Jingrui New Material

Nanjing Gold Carp Advanced Materials

Key Questions Answered:

1. How big is the global Dental Zirconium Oxide Powder market?
2. What is the demand of the global Dental Zirconium Oxide Powder market?
3. What is the year over year growth of the global Dental Zirconium Oxide Powder market?
4. What is the production and production value of the global Dental Zirconium Oxide Powder market?
5. Who are the key producers in the global Dental Zirconium Oxide Powder market?
6. What are the growth factors driving the market demand?

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