

Global Zirconium Oxide Powder Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Zirconium Oxide Powder market size was valued at USD 830.9 million in 2023 and is forecast to a readjusted size of USD 1039.6 million by 2030 with a CAGR of 3.3% during review period.

Zirconia Powders is a white crystalline oxide of zirconium. Its most naturally occurring form, with a monoclinic crystalline structure, is the mineral baddeleyite. A dopant stabilized cubic structured zirconia, cubic zirconia, is synthesized in various colors for use as a gemstone and a diamond simulant.

The main market players are Daiichi Kigenso Kagaku Kogyo, Saint-Gobain, Tosoh, Orient Zirconic, Kingan and Solvay. In consumption market, Asia-Pacific, Europe and North America are the mainly consumption regions. Zirconia powders has two industrial manufacturing methods, which include hydrothermal method and precipitation method. With good performance of zirconia, the downstream application industries will need more zirconia products.

The Global Info Research report includes an overview of the development of the Zirconium Oxide Powder industry chain, the market status of Ceramics (99% Purity, 99.9% Purity), Medical (99% Purity, 99.9% Purity), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Zirconium Oxide Powder.

Regionally, the report analyzes the Zirconium Oxide Powder markets in key regions. North America and Europe are experiencing steady growth, driven by government



initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Zirconium Oxide Powder market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Zirconium Oxide Powder market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Zirconium Oxide Powder industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., 99% Purity, 99.9% Purity).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Zirconium Oxide Powder market.

Regional Analysis: The report involves examining the Zirconium Oxide Powder market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Zirconium Oxide Powder market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Zirconium Oxide Powder:

Company Analysis: Report covers individual Zirconium Oxide Powder manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.



Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Zirconium Oxide Powder This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Ceramics, Medical).

Technology Analysis: Report covers specific technologies relevant to Zirconium Oxide Powder. It assesses the current state, advancements, and potential future developments in Zirconium Oxide Powder areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Zirconium Oxide Powder market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Zirconium Oxide Powder market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

99% Purity

99.9% Purity

Others

Market segment by Application

Ceramics

Medical

Paints and Coatings



Elec	Electronics	
Othe	er	
Major players covered		
Toso	oh	
Solv	ay	
Shov	wa Denko	
H.C.	Starck	
Gua	ngdong Orient	
Wan	Jing New Material	
Emp	eror Nano Material	
Shar	ndong Sinocera	
Sain	t-Gobain ZirPro	
Astro	o Alloys	
Zhim	no New Material Technology	
Nanj	ing Zirae Advanced Materials	
Inno	vnano Materials	
Tora	у	
Nand	oshel	



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 Zirconium Oxide Powder product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Zirconium Oxide Powder, with price, sales, revenue and global market share of Zirconium Oxide Powder from 2019 to 2024.

Chapter 3, the Zirconium Oxide Powder competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Zirconium Oxide Powder breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023.and Zirconium Oxide Powder market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces



analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Zirconium Oxide Powder.

Chapter 14 and 15, to describe Zirconium Oxide Powder sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Zirconium Oxide Powder
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Zirconium Oxide Powder Consumption Value by Type: 2019

Versus 2023 Versus 2030

- 1.3.2 99% Purity
- 1.3.3 99.9% Purity
- 1.3.4 Others
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Zirconium Oxide Powder Consumption Value by Application:
- 2019 Versus 2023 Versus 2030
 - 1.4.2 Ceramics
 - 1.4.3 Medical
 - 1.4.4 Paints and Coatings
 - 1.4.5 Electronics
 - 1.4.6 Other
- 1.5 Global Zirconium Oxide Powder Market Size & Forecast
 - 1.5.1 Global Zirconium Oxide Powder Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Zirconium Oxide Powder Sales Quantity (2019-2030)
 - 1.5.3 Global Zirconium Oxide Powder Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Tosoh
 - 2.1.1 Tosoh Details
 - 2.1.2 Tosoh Major Business
 - 2.1.3 Tosoh Zirconium Oxide Powder Product and Services
- 2.1.4 Tosoh Zirconium Oxide Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 Tosoh Recent Developments/Updates
- 2.2 Solvay
 - 2.2.1 Solvay Details
 - 2.2.2 Solvay Major Business
 - 2.2.3 Solvay Zirconium Oxide Powder Product and Services
 - 2.2.4 Solvay Zirconium Oxide Powder Sales Quantity, Average Price, Revenue, Gross



Margin and Market Share (2019-2024)

- 2.2.5 Solvay Recent Developments/Updates
- 2.3 Showa Denko
 - 2.3.1 Showa Denko Details
 - 2.3.2 Showa Denko Major Business
 - 2.3.3 Showa Denko Zirconium Oxide Powder Product and Services
- 2.3.4 Showa Denko Zirconium Oxide Powder Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.3.5 Showa Denko Recent Developments/Updates
- 2.4 H.C. Starck
 - 2.4.1 H.C. Starck Details
 - 2.4.2 H.C. Starck Major Business
 - 2.4.3 H.C. Starck Zirconium Oxide Powder Product and Services
- 2.4.4 H.C. Starck Zirconium Oxide Powder Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.4.5 H.C. Starck Recent Developments/Updates
- 2.5 Guangdong Orient
 - 2.5.1 Guangdong Orient Details
 - 2.5.2 Guangdong Orient Major Business
 - 2.5.3 Guangdong Orient Zirconium Oxide Powder Product and Services
 - 2.5.4 Guangdong Orient Zirconium Oxide Powder Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.5.5 Guangdong Orient Recent Developments/Updates
- 2.6 Wan Jing New Material
 - 2.6.1 Wan Jing New Material Details
 - 2.6.2 Wan Jing New Material Major Business
 - 2.6.3 Wan Jing New Material Zirconium Oxide Powder Product and Services
 - 2.6.4 Wan Jing New Material Zirconium Oxide Powder Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 Wan Jing New Material Recent Developments/Updates
- 2.7 Emperor Nano Material
 - 2.7.1 Emperor Nano Material Details
 - 2.7.2 Emperor Nano Material Major Business
 - 2.7.3 Emperor Nano Material Zirconium Oxide Powder Product and Services
- 2.7.4 Emperor Nano Material Zirconium Oxide Powder Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.7.5 Emperor Nano Material Recent Developments/Updates
- 2.8 Shandong Sinocera
 - 2.8.1 Shandong Sinocera Details



- 2.8.2 Shandong Sinocera Major Business
- 2.8.3 Shandong Sinocera Zirconium Oxide Powder Product and Services
- 2.8.4 Shandong Sinocera Zirconium Oxide Powder Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.8.5 Shandong Sinocera Recent Developments/Updates
- 2.9 Saint-Gobain ZirPro
 - 2.9.1 Saint-Gobain ZirPro Details
 - 2.9.2 Saint-Gobain ZirPro Major Business
 - 2.9.3 Saint-Gobain ZirPro Zirconium Oxide Powder Product and Services
- 2.9.4 Saint-Gobain ZirPro Zirconium Oxide Powder Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.9.5 Saint-Gobain ZirPro Recent Developments/Updates
- 2.10 Astro Alloys
 - 2.10.1 Astro Alloys Details
 - 2.10.2 Astro Alloys Major Business
 - 2.10.3 Astro Alloys Zirconium Oxide Powder Product and Services
 - 2.10.4 Astro Alloys Zirconium Oxide Powder Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.10.5 Astro Alloys Recent Developments/Updates
- 2.11 Zhimo New Material Technology
 - 2.11.1 Zhimo New Material Technology Details
 - 2.11.2 Zhimo New Material Technology Major Business
 - 2.11.3 Zhimo New Material Technology Zirconium Oxide Powder Product and Services
- 2.11.4 Zhimo New Material Technology Zirconium Oxide Powder Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.11.5 Zhimo New Material Technology Recent Developments/Updates
- 2.12 Nanjing Zirae Advanced Materials
 - 2.12.1 Nanjing Zirae Advanced Materials Details
 - 2.12.2 Nanjing Zirae Advanced Materials Major Business
- 2.12.3 Nanjing Zirae Advanced Materials Zirconium Oxide Powder Product and Services
- 2.12.4 Nanjing Zirae Advanced Materials Zirconium Oxide Powder Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.12.5 Nanjing Zirae Advanced Materials Recent Developments/Updates
- 2.13 Innovnano Materials
 - 2.13.1 Innovnano Materials Details
 - 2.13.2 Innovnano Materials Major Business
 - 2.13.3 Innovnano Materials Zirconium Oxide Powder Product and Services
- 2.13.4 Innovnano Materials Zirconium Oxide Powder Sales Quantity, Average Price,



Revenue, Gross Margin and Market Share (2019-2024)

- 2.13.5 Innovnano Materials Recent Developments/Updates
- 2.14 Toray
 - 2.14.1 Toray Details
 - 2.14.2 Toray Major Business
 - 2.14.3 Toray Zirconium Oxide Powder Product and Services
- 2.14.4 Toray Zirconium Oxide Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.14.5 Toray Recent Developments/Updates
- 2.15 Nanoshel
- 2.15.1 Nanoshel Details
- 2.15.2 Nanoshel Major Business
- 2.15.3 Nanoshel Zirconium Oxide Powder Product and Services
- 2.15.4 Nanoshel Zirconium Oxide Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.15.5 Nanoshel Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: ZIRCONIUM OXIDE POWDER BY MANUFACTURER

- 3.1 Global Zirconium Oxide Powder Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Zirconium Oxide Powder Revenue by Manufacturer (2019-2024)
- 3.3 Global Zirconium Oxide Powder Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Zirconium Oxide Powder by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Zirconium Oxide Powder Manufacturer Market Share in 2023
- 3.4.2 Top 6 Zirconium Oxide Powder Manufacturer Market Share in 2023
- 3.5 Zirconium Oxide Powder Market: Overall Company Footprint Analysis
 - 3.5.1 Zirconium Oxide Powder Market: Region Footprint
 - 3.5.2 Zirconium Oxide Powder Market: Company Product Type Footprint
 - 3.5.3 Zirconium Oxide Powder 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 Zirconium Oxide Powder Market Size by Region
 - 4.1.1 Global Zirconium Oxide Powder Sales Quantity by Region (2019-2030)



- 4.1.2 Global Zirconium Oxide Powder Consumption Value by Region (2019-2030)
- 4.1.3 Global Zirconium Oxide Powder Average Price by Region (2019-2030)
- 4.2 North America Zirconium Oxide Powder Consumption Value (2019-2030)
- 4.3 Europe Zirconium Oxide Powder Consumption Value (2019-2030)
- 4.4 Asia-Pacific Zirconium Oxide Powder Consumption Value (2019-2030)
- 4.5 South America Zirconium Oxide Powder Consumption Value (2019-2030)
- 4.6 Middle East and Africa Zirconium Oxide Powder Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Zirconium Oxide Powder Sales Quantity by Type (2019-2030)
- 5.2 Global Zirconium Oxide Powder Consumption Value by Type (2019-2030)
- 5.3 Global Zirconium Oxide Powder Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Zirconium Oxide Powder Sales Quantity by Application (2019-2030)
- 6.2 Global Zirconium Oxide Powder Consumption Value by Application (2019-2030)
- 6.3 Global Zirconium Oxide Powder Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Zirconium Oxide Powder Sales Quantity by Type (2019-2030)
- 7.2 North America Zirconium Oxide Powder Sales Quantity by Application (2019-2030)
- 7.3 North America Zirconium Oxide Powder Market Size by Country
 - 7.3.1 North America Zirconium Oxide Powder Sales Quantity by Country (2019-2030)
- 7.3.2 North America Zirconium Oxide Powder Consumption Value by Country (2019-2030)
- 7.3.3 United States Market Size and Forecast (2019-2030)
- 7.3.4 Canada Market Size and Forecast (2019-2030)
- 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe Zirconium Oxide Powder Sales Quantity by Type (2019-2030)
- 8.2 Europe Zirconium Oxide Powder Sales Quantity by Application (2019-2030)
- 8.3 Europe Zirconium Oxide Powder Market Size by Country
 - 8.3.1 Europe Zirconium Oxide Powder Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe Zirconium Oxide Powder Consumption Value by Country (2019-2030)



- 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Zirconium Oxide Powder Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Zirconium Oxide Powder Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Zirconium Oxide Powder Market Size by Region
- 9.3.1 Asia-Pacific Zirconium Oxide Powder Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Zirconium Oxide Powder Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
 - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Zirconium Oxide Powder Sales Quantity by Type (2019-2030)
- 10.2 South America Zirconium Oxide Powder Sales Quantity by Application (2019-2030)
- 10.3 South America Zirconium Oxide Powder Market Size by Country
- 10.3.1 South America Zirconium Oxide Powder Sales Quantity by Country (2019-2030)
- 10.3.2 South America Zirconium Oxide Powder Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Zirconium Oxide Powder Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Zirconium Oxide Powder Sales Quantity by Application (2019-2030)



- 11.3 Middle East & Africa Zirconium Oxide Powder Market Size by Country
- 11.3.1 Middle East & Africa Zirconium Oxide Powder Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Zirconium Oxide Powder Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
- 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Zirconium Oxide Powder Market Drivers
- 12.2 Zirconium Oxide Powder Market Restraints
- 12.3 Zirconium Oxide Powder 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

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Zirconium Oxide Powder and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Zirconium Oxide Powder
- 13.3 Zirconium Oxide Powder Production Process
- 13.4 Zirconium Oxide Powder Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Zirconium Oxide Powder Typical Distributors
- 14.3 Zirconium Oxide Powder 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 Zirconium Oxide Powder Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Zirconium Oxide Powder Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Tosoh Basic Information, Manufacturing Base and Competitors

Table 4. Tosoh Major Business

Table 5. Tosoh Zirconium Oxide Powder Product and Services

Table 6. Tosoh Zirconium Oxide Powder Sales Quantity (K MT), Average Price (USD/K

MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Tosoh Recent Developments/Updates

Table 8. Solvay Basic Information, Manufacturing Base and Competitors

Table 9. Solvay Major Business

Table 10. Solvay Zirconium Oxide Powder Product and Services

Table 11. Solvay Zirconium Oxide Powder Sales Quantity (K MT), Average Price

(USD/K MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Solvay Recent Developments/Updates

Table 13. Showa Denko Basic Information, Manufacturing Base and Competitors

Table 14. Showa Denko Major Business

Table 15. Showa Denko Zirconium Oxide Powder Product and Services

Table 16. Showa Denko Zirconium Oxide Powder Sales Quantity (K MT), Average Price

(USD/K MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Showa Denko Recent Developments/Updates

Table 18. H.C. Starck Basic Information, Manufacturing Base and Competitors

Table 19. H.C. Starck Major Business

Table 20. H.C. Starck Zirconium Oxide Powder Product and Services

Table 21. H.C. Starck Zirconium Oxide Powder Sales Quantity (K MT), Average Price

(USD/K MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. H.C. Starck Recent Developments/Updates

Table 23. Guangdong Orient Basic Information, Manufacturing Base and Competitors

Table 24. Guangdong Orient Major Business

Table 25. Guangdong Orient Zirconium Oxide Powder Product and Services

Table 26. Guangdong Orient Zirconium Oxide Powder Sales Quantity (K MT), Average

Price (USD/K MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Guangdong Orient Recent Developments/Updates



- Table 28. Wan Jing New Material Basic Information, Manufacturing Base and Competitors
- Table 29. Wan Jing New Material Major Business
- Table 30. Wan Jing New Material Zirconium Oxide Powder Product and Services
- Table 31. Wan Jing New Material Zirconium Oxide Powder Sales Quantity (K MT),
- Average Price (USD/K MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Wan Jing New Material Recent Developments/Updates
- Table 33. Emperor Nano Material Basic Information, Manufacturing Base and Competitors
- Table 34. Emperor Nano Material Major Business
- Table 35. Emperor Nano Material Zirconium Oxide Powder Product and Services
- Table 36. Emperor Nano Material Zirconium Oxide Powder Sales Quantity (K MT),
- Average Price (USD/K MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Emperor Nano Material Recent Developments/Updates
- Table 38. Shandong Sinocera Basic Information, Manufacturing Base and Competitors
- Table 39. Shandong Sinocera Major Business
- Table 40. Shandong Sinocera Zirconium Oxide Powder Product and Services
- Table 41. Shandong Sinocera Zirconium Oxide Powder Sales Quantity (K MT), Average
- Price (USD/K MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Shandong Sinocera Recent Developments/Updates
- Table 43. Saint-Gobain ZirPro Basic Information, Manufacturing Base and Competitors
- Table 44. Saint-Gobain ZirPro Major Business
- Table 45. Saint-Gobain ZirPro Zirconium Oxide Powder Product and Services
- Table 46. Saint-Gobain ZirPro Zirconium Oxide Powder Sales Quantity (K MT), Average
- Price (USD/K MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Saint-Gobain ZirPro Recent Developments/Updates
- Table 48. Astro Alloys Basic Information, Manufacturing Base and Competitors
- Table 49. Astro Alloys Major Business
- Table 50. Astro Alloys Zirconium Oxide Powder Product and Services
- Table 51. Astro Alloys Zirconium Oxide Powder Sales Quantity (K MT), Average Price
- (USD/K MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Astro Alloys Recent Developments/Updates
- Table 53. Zhimo New Material Technology Basic Information, Manufacturing Base and Competitors
- Table 54. Zhimo New Material Technology Major Business



- Table 55. Zhimo New Material Technology Zirconium Oxide Powder Product and Services
- Table 56. Zhimo New Material Technology Zirconium Oxide Powder Sales Quantity (K MT), Average Price (USD/K MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Zhimo New Material Technology Recent Developments/Updates
- Table 58. Nanjing Zirae Advanced Materials Basic Information, Manufacturing Base and Competitors
- Table 59. Nanjing Zirae Advanced Materials Major Business
- Table 60. Nanjing Zirae Advanced Materials Zirconium Oxide Powder Product and Services
- Table 61. Nanjing Zirae Advanced Materials Zirconium Oxide Powder Sales Quantity (K MT), Average Price (USD/K MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. Nanjing Zirae Advanced Materials Recent Developments/Updates
- Table 63. Innovnano Materials Basic Information, Manufacturing Base and Competitors
- Table 64. Innovnano Materials Major Business
- Table 65. Innovnano Materials Zirconium Oxide Powder Product and Services
- Table 66. Innovnano Materials Zirconium Oxide Powder Sales Quantity (K MT),
- Average Price (USD/K MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Innovnano Materials Recent Developments/Updates
- Table 68. Toray Basic Information, Manufacturing Base and Competitors
- Table 69. Toray Major Business
- Table 70. Toray Zirconium Oxide Powder Product and Services
- Table 71. Toray Zirconium Oxide Powder Sales Quantity (K MT), Average Price (USD/K
- MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. Toray Recent Developments/Updates
- Table 73. Nanoshel Basic Information, Manufacturing Base and Competitors
- Table 74. Nanoshel Major Business
- Table 75. Nanoshel Zirconium Oxide Powder Product and Services
- Table 76. Nanoshel Zirconium Oxide Powder Sales Quantity (K MT), Average Price
- (USD/K MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. Nanoshel Recent Developments/Updates
- Table 78. Global Zirconium Oxide Powder Sales Quantity by Manufacturer (2019-2024) & (K MT)
- Table 79. Global Zirconium Oxide Powder Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 80. Global Zirconium Oxide Powder Average Price by Manufacturer (2019-2024)



& (USD/K MT)

Table 81. Market Position of Manufacturers in Zirconium Oxide Powder, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 82. Head Office and Zirconium Oxide Powder Production Site of Key Manufacturer

Table 83. Zirconium Oxide Powder Market: Company Product Type Footprint

Table 84. Zirconium Oxide Powder Market: Company Product Application Footprint

Table 85. Zirconium Oxide Powder New Market Entrants and Barriers to Market Entry

Table 86. Zirconium Oxide Powder Mergers, Acquisition, Agreements, and Collaborations

Table 87. Global Zirconium Oxide Powder Sales Quantity by Region (2019-2024) & (K MT)

Table 88. Global Zirconium Oxide Powder Sales Quantity by Region (2025-2030) & (K MT)

Table 89. Global Zirconium Oxide Powder Consumption Value by Region (2019-2024) & (USD Million)

Table 90. Global Zirconium Oxide Powder Consumption Value by Region (2025-2030) & (USD Million)

Table 91. Global Zirconium Oxide Powder Average Price by Region (2019-2024) & (USD/K MT)

Table 92. Global Zirconium Oxide Powder Average Price by Region (2025-2030) & (USD/K MT)

Table 93. Global Zirconium Oxide Powder Sales Quantity by Type (2019-2024) & (K MT)

Table 94. Global Zirconium Oxide Powder Sales Quantity by Type (2025-2030) & (K MT)

Table 95. Global Zirconium Oxide Powder Consumption Value by Type (2019-2024) & (USD Million)

Table 96. Global Zirconium Oxide Powder Consumption Value by Type (2025-2030) & (USD Million)

Table 97. Global Zirconium Oxide Powder Average Price by Type (2019-2024) & (USD/K MT)

Table 98. Global Zirconium Oxide Powder Average Price by Type (2025-2030) & (USD/K MT)

Table 99. Global Zirconium Oxide Powder Sales Quantity by Application (2019-2024) & (K MT)

Table 100. Global Zirconium Oxide Powder Sales Quantity by Application (2025-2030) & (K MT)

Table 101. Global Zirconium Oxide Powder Consumption Value by Application



(2019-2024) & (USD Million)

Table 102. Global Zirconium Oxide Powder Consumption Value by Application (2025-2030) & (USD Million)

Table 103. Global Zirconium Oxide Powder Average Price by Application (2019-2024) & (USD/K MT)

Table 104. Global Zirconium Oxide Powder Average Price by Application (2025-2030) & (USD/K MT)

Table 105. North America Zirconium Oxide Powder Sales Quantity by Type (2019-2024) & (K MT)

Table 106. North America Zirconium Oxide Powder Sales Quantity by Type (2025-2030) & (K MT)

Table 107. North America Zirconium Oxide Powder Sales Quantity by Application (2019-2024) & (K MT)

Table 108. North America Zirconium Oxide Powder Sales Quantity by Application (2025-2030) & (K MT)

Table 109. North America Zirconium Oxide Powder Sales Quantity by Country (2019-2024) & (K MT)

Table 110. North America Zirconium Oxide Powder Sales Quantity by Country (2025-2030) & (K MT)

Table 111. North America Zirconium Oxide Powder Consumption Value by Country (2019-2024) & (USD Million)

Table 112. North America Zirconium Oxide Powder Consumption Value by Country (2025-2030) & (USD Million)

Table 113. Europe Zirconium Oxide Powder Sales Quantity by Type (2019-2024) & (K MT)

Table 114. Europe Zirconium Oxide Powder Sales Quantity by Type (2025-2030) & (K MT)

Table 115. Europe Zirconium Oxide Powder Sales Quantity by Application (2019-2024) & (K MT)

Table 116. Europe Zirconium Oxide Powder Sales Quantity by Application (2025-2030) & (K MT)

Table 117. Europe Zirconium Oxide Powder Sales Quantity by Country (2019-2024) & (K MT)

Table 118. Europe Zirconium Oxide Powder Sales Quantity by Country (2025-2030) & (K MT)

Table 119. Europe Zirconium Oxide Powder Consumption Value by Country (2019-2024) & (USD Million)

Table 120. Europe Zirconium Oxide Powder Consumption Value by Country (2025-2030) & (USD Million)



Table 121. Asia-Pacific Zirconium Oxide Powder Sales Quantity by Type (2019-2024) & (K MT)

Table 122. Asia-Pacific Zirconium Oxide Powder Sales Quantity by Type (2025-2030) & (K MT)

Table 123. Asia-Pacific Zirconium Oxide Powder Sales Quantity by Application (2019-2024) & (K MT)

Table 124. Asia-Pacific Zirconium Oxide Powder Sales Quantity by Application (2025-2030) & (K MT)

Table 125. Asia-Pacific Zirconium Oxide Powder Sales Quantity by Region (2019-2024) & (K MT)

Table 126. Asia-Pacific Zirconium Oxide Powder Sales Quantity by Region (2025-2030) & (K MT)

Table 127. Asia-Pacific Zirconium Oxide Powder Consumption Value by Region (2019-2024) & (USD Million)

Table 128. Asia-Pacific Zirconium Oxide Powder Consumption Value by Region (2025-2030) & (USD Million)

Table 129. South America Zirconium Oxide Powder Sales Quantity by Type (2019-2024) & (K MT)

Table 130. South America Zirconium Oxide Powder Sales Quantity by Type (2025-2030) & (K MT)

Table 131. South America Zirconium Oxide Powder Sales Quantity by Application (2019-2024) & (K MT)

Table 132. South America Zirconium Oxide Powder Sales Quantity by Application (2025-2030) & (K MT)

Table 133. South America Zirconium Oxide Powder Sales Quantity by Country (2019-2024) & (K MT)

Table 134. South America Zirconium Oxide Powder Sales Quantity by Country (2025-2030) & (K MT)

Table 135. South America Zirconium Oxide Powder Consumption Value by Country (2019-2024) & (USD Million)

Table 136. South America Zirconium Oxide Powder Consumption Value by Country (2025-2030) & (USD Million)

Table 137. Middle East & Africa Zirconium Oxide Powder Sales Quantity by Type (2019-2024) & (K MT)

Table 138. Middle East & Africa Zirconium Oxide Powder Sales Quantity by Type (2025-2030) & (K MT)

Table 139. Middle East & Africa Zirconium Oxide Powder Sales Quantity by Application (2019-2024) & (K MT)

Table 140. Middle East & Africa Zirconium Oxide Powder Sales Quantity by Application



(2025-2030) & (K MT)

Table 141. Middle East & Africa Zirconium Oxide Powder Sales Quantity by Region (2019-2024) & (K MT)

Table 142. Middle East & Africa Zirconium Oxide Powder Sales Quantity by Region (2025-2030) & (K MT)

Table 143. Middle East & Africa Zirconium Oxide Powder Consumption Value by Region (2019-2024) & (USD Million)

Table 144. Middle East & Africa Zirconium Oxide Powder Consumption Value by Region (2025-2030) & (USD Million)

Table 145. Zirconium Oxide Powder Raw Material

Table 146. Key Manufacturers of Zirconium Oxide Powder Raw Materials

Table 147. Zirconium Oxide Powder Typical Distributors

Table 148. Zirconium Oxide Powder Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Zirconium Oxide Powder Picture

Figure 2. Global Zirconium Oxide Powder Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Zirconium Oxide Powder Consumption Value Market Share by Type in 2023

Figure 4. 99% Purity Examples

Figure 5. 99.9% Purity Examples

Figure 6. Others Examples

Figure 7. Global Zirconium Oxide Powder Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Zirconium Oxide Powder Consumption Value Market Share by Application in 2023

Figure 9. Ceramics Examples

Figure 10. Medical Examples

Figure 11. Paints and Coatings Examples

Figure 12. Electronics Examples

Figure 13. Other Examples

Figure 14. Global Zirconium Oxide Powder Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 15. Global Zirconium Oxide Powder Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 16. Global Zirconium Oxide Powder Sales Quantity (2019-2030) & (K MT)

Figure 17. Global Zirconium Oxide Powder Average Price (2019-2030) & (USD/K MT)

Figure 18. Global Zirconium Oxide Powder Sales Quantity Market Share by

Manufacturer in 2023

Figure 19. Global Zirconium Oxide Powder Consumption Value Market Share by Manufacturer in 2023

Figure 20. Producer Shipments of Zirconium Oxide Powder by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 21. Top 3 Zirconium Oxide Powder Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Top 6 Zirconium Oxide Powder Manufacturer (Consumption Value) Market Share in 2023

Figure 23. Global Zirconium Oxide Powder Sales Quantity Market Share by Region (2019-2030)



Figure 24. Global Zirconium Oxide Powder Consumption Value Market Share by Region (2019-2030)

Figure 25. North America Zirconium Oxide Powder Consumption Value (2019-2030) & (USD Million)

Figure 26. Europe Zirconium Oxide Powder Consumption Value (2019-2030) & (USD Million)

Figure 27. Asia-Pacific Zirconium Oxide Powder Consumption Value (2019-2030) & (USD Million)

Figure 28. South America Zirconium Oxide Powder Consumption Value (2019-2030) & (USD Million)

Figure 29. Middle East & Africa Zirconium Oxide Powder Consumption Value (2019-2030) & (USD Million)

Figure 30. Global Zirconium Oxide Powder Sales Quantity Market Share by Type (2019-2030)

Figure 31. Global Zirconium Oxide Powder Consumption Value Market Share by Type (2019-2030)

Figure 32. Global Zirconium Oxide Powder Average Price by Type (2019-2030) & (USD/K MT)

Figure 33. Global Zirconium Oxide Powder Sales Quantity Market Share by Application (2019-2030)

Figure 34. Global Zirconium Oxide Powder Consumption Value Market Share by Application (2019-2030)

Figure 35. Global Zirconium Oxide Powder Average Price by Application (2019-2030) & (USD/K MT)

Figure 36. North America Zirconium Oxide Powder Sales Quantity Market Share by Type (2019-2030)

Figure 37. North America Zirconium Oxide Powder Sales Quantity Market Share by Application (2019-2030)

Figure 38. North America Zirconium Oxide Powder Sales Quantity Market Share by Country (2019-2030)

Figure 39. North America Zirconium Oxide Powder Consumption Value Market Share by Country (2019-2030)

Figure 40. United States Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Canada Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Mexico Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Europe Zirconium Oxide Powder Sales Quantity Market Share by Type



(2019-2030)

Figure 44. Europe Zirconium Oxide Powder Sales Quantity Market Share by Application (2019-2030)

Figure 45. Europe Zirconium Oxide Powder Sales Quantity Market Share by Country (2019-2030)

Figure 46. Europe Zirconium Oxide Powder Consumption Value Market Share by Country (2019-2030)

Figure 47. Germany Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. France Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. United Kingdom Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Russia Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Italy Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Asia-Pacific Zirconium Oxide Powder Sales Quantity Market Share by Type (2019-2030)

Figure 53. Asia-Pacific Zirconium Oxide Powder Sales Quantity Market Share by Application (2019-2030)

Figure 54. Asia-Pacific Zirconium Oxide Powder Sales Quantity Market Share by Region (2019-2030)

Figure 55. Asia-Pacific Zirconium Oxide Powder Consumption Value Market Share by Region (2019-2030)

Figure 56. China Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Japan Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Korea Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. India Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Southeast Asia Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Australia Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. South America Zirconium Oxide Powder Sales Quantity Market Share by Type (2019-2030)



Figure 63. South America Zirconium Oxide Powder Sales Quantity Market Share by Application (2019-2030)

Figure 64. South America Zirconium Oxide Powder Sales Quantity Market Share by Country (2019-2030)

Figure 65. South America Zirconium Oxide Powder Consumption Value Market Share by Country (2019-2030)

Figure 66. Brazil Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Argentina Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Middle East & Africa Zirconium Oxide Powder Sales Quantity Market Share by Type (2019-2030)

Figure 69. Middle East & Africa Zirconium Oxide Powder Sales Quantity Market Share by Application (2019-2030)

Figure 70. Middle East & Africa Zirconium Oxide Powder Sales Quantity Market Share by Region (2019-2030)

Figure 71. Middle East & Africa Zirconium Oxide Powder Consumption Value Market Share by Region (2019-2030)

Figure 72. Turkey Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Egypt Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Saudi Arabia Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. South Africa Zirconium Oxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. Zirconium Oxide Powder Market Drivers

Figure 77. Zirconium Oxide Powder Market Restraints

Figure 78. Zirconium Oxide Powder Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Zirconium Oxide Powder in 2023

Figure 81. Manufacturing Process Analysis of Zirconium Oxide Powder

Figure 82. Zirconium Oxide Powder Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source



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