

Global ZnO Nanoparticles for Coating Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G45DC348088EEN.html

Date: May 2023

Pages: 109

Price: US\$ 4,480.00 (Single User License)

ID: G45DC348088EEN

Abstracts

The global ZnO Nanoparticles for Coating market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global ZnO Nanoparticles for Coating production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for ZnO Nanoparticles for Coating, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of ZnO Nanoparticles for Coating that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global ZnO Nanoparticles for Coating total production and demand, 2018-2029, (Tons)

Global ZnO Nanoparticles for Coating total production value, 2018-2029, (USD Million)

Global ZnO Nanoparticles for Coating production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global ZnO Nanoparticles for Coating consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: ZnO Nanoparticles for Coating domestic production, consumption, key domestic manufacturers and share



Global ZnO Nanoparticles for Coating production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global ZnO Nanoparticles for Coating production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global ZnO Nanoparticles for Coating production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global ZnO Nanoparticles for Coating 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 Yuguang Gold & Lead, BYK, EverZinc, HAKUSUI TECH, Sakai Chemical, Grillo, Tata Chemicals, Nanophase Technology and Shaanxi Sino-Academy Nano-Material, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World ZnO Nanoparticles for Coating market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

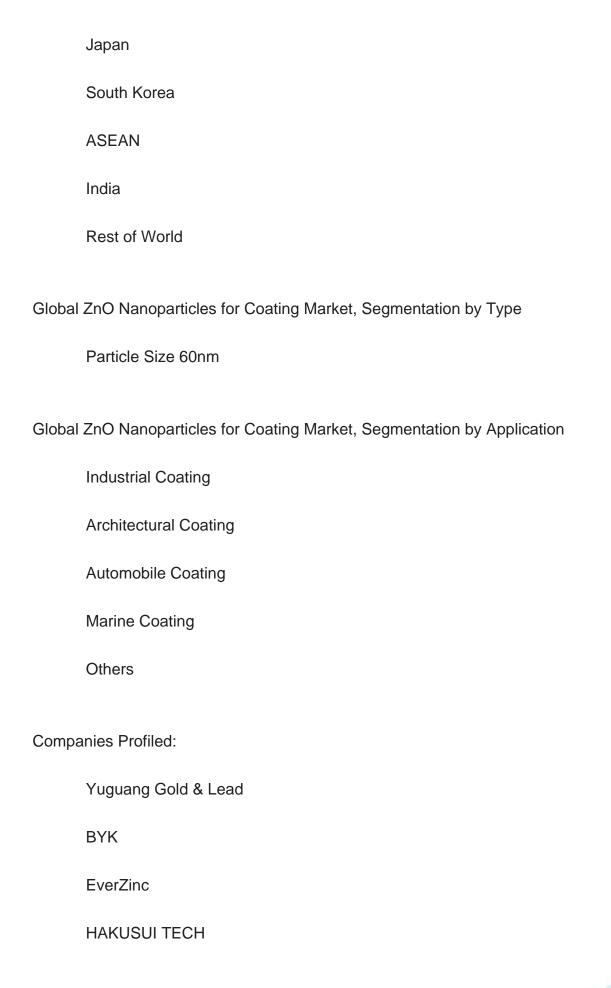
Global ZnO Nanoparticles for Coating Market, By Region:

United States

China

Europe







Sakai Chemical

Grillo			
Tata Chemicals			
Nanophase Technology			
Shaanxi Sino-Academy Nano-Material			
Shandong Xinya New Material			
Lanzhou Yellow River Institute of Zinc and Magnesium Nanomaterial			
Jiyuan Lutai Nanomaterials			
Key Questions Answered			
1. How big is the global ZnO Nanoparticles for Coating market?			
2. What is the demand of the global ZnO Nanoparticles for Coating market?			
3. What is the year over year growth of the global ZnO Nanoparticles for Coating market?			

4. What is the production and production value of the global ZnO Nanoparticles for

5. Who are the key producers in the global ZnO Nanoparticles for Coating market?

Coating market?



Contents

1 SUPPLY SUMMARY

- 1.1 ZnO Nanoparticles for Coating Introduction
- 1.2 World ZnO Nanoparticles for Coating Supply & Forecast
 - 1.2.1 World ZnO Nanoparticles for Coating Production Value (2018 & 2022 & 2029)
 - 1.2.2 World ZnO Nanoparticles for Coating Production (2018-2029)
- 1.2.3 World ZnO Nanoparticles for Coating Pricing Trends (2018-2029)
- 1.3 World ZnO Nanoparticles for Coating Production by Region (Based on Production Site)
 - 1.3.1 World ZnO Nanoparticles for Coating Production Value by Region (2018-2029)
 - 1.3.2 World ZnO Nanoparticles for Coating Production by Region (2018-2029)
 - 1.3.3 World ZnO Nanoparticles for Coating Average Price by Region (2018-2029)
 - 1.3.4 North America ZnO Nanoparticles for Coating Production (2018-2029)
 - 1.3.5 Europe ZnO Nanoparticles for Coating Production (2018-2029)
 - 1.3.6 China ZnO Nanoparticles for Coating Production (2018-2029)
 - 1.3.7 Japan ZnO Nanoparticles for Coating Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 ZnO Nanoparticles for Coating Market Drivers
- 1.4.2 Factors Affecting Demand
- 1.4.3 ZnO Nanoparticles for Coating Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World ZnO Nanoparticles for Coating Demand (2018-2029)
- 2.2 World ZnO Nanoparticles for Coating Consumption by Region
 - 2.2.1 World ZnO Nanoparticles for Coating Consumption by Region (2018-2023)
- 2.2.2 World ZnO Nanoparticles for Coating Consumption Forecast by Region (2024-2029)
- 2.3 United States ZnO Nanoparticles for Coating Consumption (2018-2029)
- 2.4 China ZnO Nanoparticles for Coating Consumption (2018-2029)
- 2.5 Europe ZnO Nanoparticles for Coating Consumption (2018-2029)
- 2.6 Japan ZnO Nanoparticles for Coating Consumption (2018-2029)
- 2.7 South Korea ZnO Nanoparticles for Coating Consumption (2018-2029)
- 2.8 ASEAN ZnO Nanoparticles for Coating Consumption (2018-2029)



2.9 India ZnO Nanoparticles for Coating Consumption (2018-2029)

3 WORLD ZNO NANOPARTICLES FOR COATING MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World ZnO Nanoparticles for Coating Production Value by Manufacturer (2018-2023)
- 3.2 World ZnO Nanoparticles for Coating Production by Manufacturer (2018-2023)
- 3.3 World ZnO Nanoparticles for Coating Average Price by Manufacturer (2018-2023)
- 3.4 ZnO Nanoparticles for Coating Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global ZnO Nanoparticles for Coating Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for ZnO Nanoparticles for Coating in 2022
- 3.5.3 Global Concentration Ratios (CR8) for ZnO Nanoparticles for Coating in 2022
- 3.6 ZnO Nanoparticles for Coating Market: Overall Company Footprint Analysis
 - 3.6.1 ZnO Nanoparticles for Coating Market: Region Footprint
 - 3.6.2 ZnO Nanoparticles for Coating Market: Company Product Type Footprint
 - 3.6.3 ZnO Nanoparticles for Coating Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: ZnO Nanoparticles for Coating Production Value Comparison
- 4.1.1 United States VS China: ZnO Nanoparticles for Coating Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: ZnO Nanoparticles for Coating Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: ZnO Nanoparticles for Coating Production Comparison
- 4.2.1 United States VS China: ZnO Nanoparticles for Coating Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: ZnO Nanoparticles for Coating Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: ZnO Nanoparticles for Coating Consumption Comparison



- 4.3.1 United States VS China: ZnO Nanoparticles for Coating Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: ZnO Nanoparticles for Coating Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based ZnO Nanoparticles for Coating Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based ZnO Nanoparticles for Coating Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers ZnO Nanoparticles for Coating Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers ZnO Nanoparticles for Coating Production (2018-2023)
- 4.5 China Based ZnO Nanoparticles for Coating Manufacturers and Market Share
- 4.5.1 China Based ZnO Nanoparticles for Coating Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers ZnO Nanoparticles for Coating Production Value (2018-2023)
- 4.5.3 China Based Manufacturers ZnO Nanoparticles for Coating Production (2018-2023)
- 4.6 Rest of World Based ZnO Nanoparticles for Coating Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based ZnO Nanoparticles for Coating Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers ZnO Nanoparticles for Coating Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers ZnO Nanoparticles for Coating Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

- 5.1 World ZnO Nanoparticles for Coating Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
 - 5.2.1 Particle Size 60nm
- 5.3 Market Segment by Type
 - 5.3.1 World ZnO Nanoparticles for Coating Production by Type (2018-2029)
 - 5.3.2 World ZnO Nanoparticles for Coating Production Value by Type (2018-2029)
 - 5.3.3 World ZnO Nanoparticles for Coating Average Price by Type (2018-2029)



6 MARKET ANALYSIS BY APPLICATION

- 6.1 World ZnO Nanoparticles for Coating Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
 - 6.2.1 Industrial Coating
 - 6.2.2 Architectural Coating
 - 6.2.3 Automobile Coating
 - 6.2.4 Marine Coating
 - 6.2.5 Others
- 6.3 Market Segment by Application
 - 6.3.1 World ZnO Nanoparticles for Coating Production by Application (2018-2029)
- 6.3.2 World ZnO Nanoparticles for Coating Production Value by Application (2018-2029)
- 6.3.3 World ZnO Nanoparticles for Coating Average Price by Application (2018-2029)

7 COMPANY PROFILES

- 7.1 Yuguang Gold & Lead
 - 7.1.1 Yuguang Gold & Lead Details
 - 7.1.2 Yuguang Gold & Lead Major Business
 - 7.1.3 Yuguang Gold & Lead ZnO Nanoparticles for Coating Product and Services
- 7.1.4 Yuguang Gold & Lead ZnO Nanoparticles for Coating Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.1.5 Yuguang Gold & Lead Recent Developments/Updates
 - 7.1.6 Yuguang Gold & Lead Competitive Strengths & Weaknesses
- 7.2 BYK
 - 7.2.1 BYK Details
 - 7.2.2 BYK Major Business
 - 7.2.3 BYK ZnO Nanoparticles for Coating Product and Services
- 7.2.4 BYK ZnO Nanoparticles for Coating Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.2.5 BYK Recent Developments/Updates
 - 7.2.6 BYK Competitive Strengths & Weaknesses
- 7.3 EverZinc
 - 7.3.1 EverZinc Details
 - 7.3.2 EverZinc Major Business
- 7.3.3 EverZinc ZnO Nanoparticles for Coating Product and Services
- 7.3.4 EverZinc ZnO Nanoparticles for Coating Production, Price, Value, Gross Margin



and Market Share (2018-2023)

- 7.3.5 EverZinc Recent Developments/Updates
- 7.3.6 EverZinc Competitive Strengths & Weaknesses

7.4 HAKUSUI TECH

- 7.4.1 HAKUSUI TECH Details
- 7.4.2 HAKUSUI TECH Major Business
- 7.4.3 HAKUSUI TECH ZnO Nanoparticles for Coating Product and Services
- 7.4.4 HAKUSUI TECH ZnO Nanoparticles for Coating Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 HAKUSUI TECH Recent Developments/Updates
 - 7.4.6 HAKUSUI TECH Competitive Strengths & Weaknesses

7.5 Sakai Chemical

- 7.5.1 Sakai Chemical Details
- 7.5.2 Sakai Chemical Major Business
- 7.5.3 Sakai Chemical ZnO Nanoparticles for Coating Product and Services
- 7.5.4 Sakai Chemical ZnO Nanoparticles for Coating Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Sakai Chemical Recent Developments/Updates
 - 7.5.6 Sakai Chemical Competitive Strengths & Weaknesses

7.6 Grillo

- 7.6.1 Grillo Details
- 7.6.2 Grillo Major Business
- 7.6.3 Grillo ZnO Nanoparticles for Coating Product and Services
- 7.6.4 Grillo ZnO Nanoparticles for Coating Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Grillo Recent Developments/Updates
 - 7.6.6 Grillo Competitive Strengths & Weaknesses

7.7 Tata Chemicals

- 7.7.1 Tata Chemicals Details
- 7.7.2 Tata Chemicals Major Business
- 7.7.3 Tata Chemicals ZnO Nanoparticles for Coating Product and Services
- 7.7.4 Tata Chemicals ZnO Nanoparticles for Coating Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Tata Chemicals Recent Developments/Updates
 - 7.7.6 Tata Chemicals Competitive Strengths & Weaknesses
- 7.8 Nanophase Technology
 - 7.8.1 Nanophase Technology Details
 - 7.8.2 Nanophase Technology Major Business
 - 7.8.3 Nanophase Technology ZnO Nanoparticles for Coating Product and Services



- 7.8.4 Nanophase Technology ZnO Nanoparticles for Coating Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.8.5 Nanophase Technology Recent Developments/Updates
- 7.8.6 Nanophase Technology Competitive Strengths & Weaknesses
- 7.9 Shaanxi Sino-Academy Nano-Material
 - 7.9.1 Shaanxi Sino-Academy Nano-Material Details
- 7.9.2 Shaanxi Sino-Academy Nano-Material Major Business
- 7.9.3 Shaanxi Sino-Academy Nano-Material ZnO Nanoparticles for Coating Product and Services
- 7.9.4 Shaanxi Sino-Academy Nano-Material ZnO Nanoparticles for Coating Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Shaanxi Sino-Academy Nano-Material Recent Developments/Updates
- 7.9.6 Shaanxi Sino-Academy Nano-Material Competitive Strengths & Weaknesses
- 7.10 Shandong Xinya New Material
 - 7.10.1 Shandong Xinya New Material Details
 - 7.10.2 Shandong Xinya New Material Major Business
- 7.10.3 Shandong Xinya New Material ZnO Nanoparticles for Coating Product and Services
- 7.10.4 Shandong Xinya New Material ZnO Nanoparticles for Coating Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.10.5 Shandong Xinya New Material Recent Developments/Updates
- 7.10.6 Shandong Xinya New Material Competitive Strengths & Weaknesses
- 7.11 Lanzhou Yellow River Institute of Zinc and Magnesium Nanomaterial
- 7.11.1 Lanzhou Yellow River Institute of Zinc and Magnesium Nanomaterial Details
- 7.11.2 Lanzhou Yellow River Institute of Zinc and Magnesium Nanomaterial Major Business
- 7.11.3 Lanzhou Yellow River Institute of Zinc and Magnesium Nanomaterial ZnO Nanoparticles for Coating Product and Services
- 7.11.4 Lanzhou Yellow River Institute of Zinc and Magnesium Nanomaterial ZnO Nanoparticles for Coating Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.11.5 Lanzhou Yellow River Institute of Zinc and Magnesium Nanomaterial Recent Developments/Updates
- 7.11.6 Lanzhou Yellow River Institute of Zinc and Magnesium Nanomaterial Competitive Strengths & Weaknesses
- 7.12 Jiyuan Lutai Nanomaterials
 - 7.12.1 Jiyuan Lutai Nanomaterials Details
 - 7.12.2 Jiyuan Lutai Nanomaterials Major Business
 - 7.12.3 Jiyuan Lutai Nanomaterials ZnO Nanoparticles for Coating Product and



Services

- 7.12.4 Jiyuan Lutai Nanomaterials ZnO Nanoparticles for Coating Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Jiyuan Lutai Nanomaterials Recent Developments/Updates
- 7.12.6 Jiyuan Lutai Nanomaterials Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 ZnO Nanoparticles for Coating Industry Chain
- 8.2 ZnO Nanoparticles for Coating Upstream Analysis
- 8.2.1 ZnO Nanoparticles for Coating Core Raw Materials
- 8.2.2 Main Manufacturers of ZnO Nanoparticles for Coating Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 ZnO Nanoparticles for Coating Production Mode
- 8.6 ZnO Nanoparticles for Coating Procurement Model
- 8.7 ZnO Nanoparticles for Coating Industry Sales Model and Sales Channels
 - 8.7.1 ZnO Nanoparticles for Coating Sales Model
 - 8.7.2 ZnO Nanoparticles for Coating Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. World ZnO Nanoparticles for Coating Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World ZnO Nanoparticles for Coating Production Value by Region (2018-2023) & (USD Million)
- Table 3. World ZnO Nanoparticles for Coating Production Value by Region (2024-2029) & (USD Million)
- Table 4. World ZnO Nanoparticles for Coating Production Value Market Share by Region (2018-2023)
- Table 5. World ZnO Nanoparticles for Coating Production Value Market Share by Region (2024-2029)
- Table 6. World ZnO Nanoparticles for Coating Production by Region (2018-2023) & (Tons)
- Table 7. World ZnO Nanoparticles for Coating Production by Region (2024-2029) & (Tons)
- Table 8. World ZnO Nanoparticles for Coating Production Market Share by Region (2018-2023)
- Table 9. World ZnO Nanoparticles for Coating Production Market Share by Region (2024-2029)
- Table 10. World ZnO Nanoparticles for Coating Average Price by Region (2018-2023) & (US\$/Ton)
- Table 11. World ZnO Nanoparticles for Coating Average Price by Region (2024-2029) & (US\$/Ton)
- Table 12. ZnO Nanoparticles for Coating Major Market Trends
- Table 13. World ZnO Nanoparticles for Coating Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)
- Table 14. World ZnO Nanoparticles for Coating Consumption by Region (2018-2023) & (Tons)
- Table 15. World ZnO Nanoparticles for Coating Consumption Forecast by Region (2024-2029) & (Tons)
- Table 16. World ZnO Nanoparticles for Coating Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key ZnO Nanoparticles for Coating Producers in 2022
- Table 18. World ZnO Nanoparticles for Coating Production by Manufacturer (2018-2023) & (Tons)



- Table 19. Production Market Share of Key ZnO Nanoparticles for Coating Producers in 2022
- Table 20. World ZnO Nanoparticles for Coating Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 21. Global ZnO Nanoparticles for Coating Company Evaluation Quadrant
- Table 22. World ZnO Nanoparticles for Coating Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and ZnO Nanoparticles for Coating Production Site of Key Manufacturer
- Table 24. ZnO Nanoparticles for Coating Market: Company Product Type Footprint
- Table 25. ZnO Nanoparticles for Coating Market: Company Product Application Footprint
- Table 26. ZnO Nanoparticles for Coating Competitive Factors
- Table 27. ZnO Nanoparticles for Coating New Entrant and Capacity Expansion Plans
- Table 28. ZnO Nanoparticles for Coating Mergers & Acquisitions Activity
- Table 29. United States VS China ZnO Nanoparticles for Coating Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China ZnO Nanoparticles for Coating Production Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 31. United States VS China ZnO Nanoparticles for Coating Consumption Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 32. United States Based ZnO Nanoparticles for Coating Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers ZnO Nanoparticles for Coating Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers ZnO Nanoparticles for Coating Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers ZnO Nanoparticles for Coating Production (2018-2023) & (Tons)
- Table 36. United States Based Manufacturers ZnO Nanoparticles for Coating Production Market Share (2018-2023)
- Table 37. China Based ZnO Nanoparticles for Coating Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers ZnO Nanoparticles for Coating Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers ZnO Nanoparticles for Coating Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers ZnO Nanoparticles for Coating Production (2018-2023) & (Tons)



- Table 41. China Based Manufacturers ZnO Nanoparticles for Coating Production Market Share (2018-2023)
- Table 42. Rest of World Based ZnO Nanoparticles for Coating Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers ZnO Nanoparticles for Coating Production Value, (2018-2023) & (USD Million)
- Table 44. Rest of World Based Manufacturers ZnO Nanoparticles for Coating Production Value Market Share (2018-2023)
- Table 45. Rest of World Based Manufacturers ZnO Nanoparticles for Coating Production (2018-2023) & (Tons)
- Table 46. Rest of World Based Manufacturers ZnO Nanoparticles for Coating Production Market Share (2018-2023)
- Table 47. World ZnO Nanoparticles for Coating Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 48. World ZnO Nanoparticles for Coating Production by Type (2018-2023) & (Tons)
- Table 49. World ZnO Nanoparticles for Coating Production by Type (2024-2029) & (Tons)
- Table 50. World ZnO Nanoparticles for Coating Production Value by Type (2018-2023) & (USD Million)
- Table 51. World ZnO Nanoparticles for Coating Production Value by Type (2024-2029) & (USD Million)
- Table 52. World ZnO Nanoparticles for Coating Average Price by Type (2018-2023) & (US\$/Ton)
- Table 53. World ZnO Nanoparticles for Coating Average Price by Type (2024-2029) & (US\$/Ton)
- Table 54. World ZnO Nanoparticles for Coating Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World ZnO Nanoparticles for Coating Production by Application (2018-2023) & (Tons)
- Table 56. World ZnO Nanoparticles for Coating Production by Application (2024-2029) & (Tons)
- Table 57. World ZnO Nanoparticles for Coating Production Value by Application (2018-2023) & (USD Million)
- Table 58. World ZnO Nanoparticles for Coating Production Value by Application (2024-2029) & (USD Million)
- Table 59. World ZnO Nanoparticles for Coating Average Price by Application (2018-2023) & (US\$/Ton)
- Table 60. World ZnO Nanoparticles for Coating Average Price by Application



(2024-2029) & (US\$/Ton)

Table 61. Yuguang Gold & Lead Basic Information, Manufacturing Base and Competitors

Table 62. Yuguang Gold & Lead Major Business

Table 63. Yuguang Gold & Lead ZnO Nanoparticles for Coating Product and Services

Table 64. Yuguang Gold & Lead ZnO Nanoparticles for Coating Production (Tons),

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

Table 65. Yuguang Gold & Lead Recent Developments/Updates

Table 66. Yuguang Gold & Lead Competitive Strengths & Weaknesses

Table 67. BYK Basic Information, Manufacturing Base and Competitors

Table 68. BYK Major Business

Table 69. BYK ZnO Nanoparticles for Coating Product and Services

Table 70. BYK ZnO Nanoparticles for Coating Production (Tons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. BYK Recent Developments/Updates

Table 72. BYK Competitive Strengths & Weaknesses

Table 73. EverZinc Basic Information, Manufacturing Base and Competitors

Table 74. EverZinc Major Business

Table 75. EverZinc ZnO Nanoparticles for Coating Product and Services

Table 76. EverZinc ZnO Nanoparticles for Coating Production (Tons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. EverZinc Recent Developments/Updates

Table 78. EverZinc Competitive Strengths & Weaknesses

Table 79. HAKUSUI TECH Basic Information, Manufacturing Base and Competitors

Table 80. HAKUSUI TECH Major Business

Table 81. HAKUSUI TECH ZnO Nanoparticles for Coating Product and Services

Table 82. HAKUSUI TECH ZnO Nanoparticles for Coating Production (Tons), Price

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

Table 83. HAKUSUI TECH Recent Developments/Updates

Table 84. HAKUSUI TECH Competitive Strengths & Weaknesses

Table 85. Sakai Chemical Basic Information, Manufacturing Base and Competitors

Table 86. Sakai Chemical Major Business

Table 87. Sakai Chemical ZnO Nanoparticles for Coating Product and Services

Table 88. Sakai Chemical ZnO Nanoparticles for Coating Production (Tons), Price

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

Table 89. Sakai Chemical Recent Developments/Updates



- Table 90. Sakai Chemical Competitive Strengths & Weaknesses
- Table 91. Grillo Basic Information, Manufacturing Base and Competitors
- Table 92. Grillo Major Business
- Table 93. Grillo ZnO Nanoparticles for Coating Product and Services
- Table 94. Grillo ZnO Nanoparticles for Coating Production (Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Grillo Recent Developments/Updates
- Table 96. Grillo Competitive Strengths & Weaknesses
- Table 97. Tata Chemicals Basic Information, Manufacturing Base and Competitors
- Table 98. Tata Chemicals Major Business
- Table 99. Tata Chemicals ZnO Nanoparticles for Coating Product and Services
- Table 100. Tata Chemicals ZnO Nanoparticles for Coating Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Tata Chemicals Recent Developments/Updates
- Table 102. Tata Chemicals Competitive Strengths & Weaknesses
- Table 103. Nanophase Technology Basic Information, Manufacturing Base and Competitors
- Table 104. Nanophase Technology Major Business
- Table 105. Nanophase Technology ZnO Nanoparticles for Coating Product and Services
- Table 106. Nanophase Technology ZnO Nanoparticles for Coating Production (Tons),
- Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Nanophase Technology Recent Developments/Updates
- Table 108. Nanophase Technology Competitive Strengths & Weaknesses
- Table 109. Shaanxi Sino-Academy Nano-Material Basic Information, Manufacturing Base and Competitors
- Table 110. Shaanxi Sino-Academy Nano-Material Major Business
- Table 111. Shaanxi Sino-Academy Nano-Material ZnO Nanoparticles for Coating Product and Services
- Table 112. Shaanxi Sino-Academy Nano-Material ZnO Nanoparticles for Coating Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Shaanxi Sino-Academy Nano-Material Recent Developments/Updates
- Table 114. Shaanxi Sino-Academy Nano-Material Competitive Strengths &
- Weaknesses
- Table 115. Shandong Xinya New Material Basic Information, Manufacturing Base and Competitors



- Table 116. Shandong Xinya New Material Major Business
- Table 117. Shandong Xinya New Material ZnO Nanoparticles for Coating Product and Services
- Table 118. Shandong Xinya New Material ZnO Nanoparticles for Coating Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Shandong Xinya New Material Recent Developments/Updates
- Table 120. Shandong Xinya New Material Competitive Strengths & Weaknesses
- Table 121. Lanzhou Yellow River Institute of Zinc and Magnesium Nanomaterial Basic Information, Manufacturing Base and Competitors
- Table 122. Lanzhou Yellow River Institute of Zinc and Magnesium Nanomaterial Major Business
- Table 123. Lanzhou Yellow River Institute of Zinc and Magnesium Nanomaterial ZnO Nanoparticles for Coating Product and Services
- Table 124. Lanzhou Yellow River Institute of Zinc and Magnesium Nanomaterial ZnO Nanoparticles for Coating Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Lanzhou Yellow River Institute of Zinc and Magnesium Nanomaterial Recent Developments/Updates
- Table 126. Jiyuan Lutai Nanomaterials Basic Information, Manufacturing Base and Competitors
- Table 127. Jiyuan Lutai Nanomaterials Major Business
- Table 128. Jiyuan Lutai Nanomaterials ZnO Nanoparticles for Coating Product and Services
- Table 129. Jiyuan Lutai Nanomaterials ZnO Nanoparticles for Coating Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 130. Global Key Players of ZnO Nanoparticles for Coating Upstream (Raw Materials)
- Table 131. ZnO Nanoparticles for Coating Typical Customers
- Table 132. ZnO Nanoparticles for Coating Typical Distributors



List Of Figures

LIST OF FIGURES

- Figure 1. ZnO Nanoparticles for Coating Picture
- Figure 2. World ZnO Nanoparticles for Coating Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World ZnO Nanoparticles for Coating Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World ZnO Nanoparticles for Coating Production (2018-2029) & (Tons)
- Figure 5. World ZnO Nanoparticles for Coating Average Price (2018-2029) & (US\$/Ton)
- Figure 6. World ZnO Nanoparticles for Coating Production Value Market Share by Region (2018-2029)
- Figure 7. World ZnO Nanoparticles for Coating Production Market Share by Region (2018-2029)
- Figure 8. North America ZnO Nanoparticles for Coating Production (2018-2029) & (Tons)
- Figure 9. Europe ZnO Nanoparticles for Coating Production (2018-2029) & (Tons)
- Figure 10. China ZnO Nanoparticles for Coating Production (2018-2029) & (Tons)
- Figure 11. Japan ZnO Nanoparticles for Coating Production (2018-2029) & (Tons)
- Figure 12. ZnO Nanoparticles for Coating Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World ZnO Nanoparticles for Coating Consumption (2018-2029) & (Tons)
- Figure 15. World ZnO Nanoparticles for Coating Consumption Market Share by Region (2018-2029)
- Figure 16. United States ZnO Nanoparticles for Coating Consumption (2018-2029) & (Tons)
- Figure 17. China ZnO Nanoparticles for Coating Consumption (2018-2029) & (Tons)
- Figure 18. Europe ZnO Nanoparticles for Coating Consumption (2018-2029) & (Tons)
- Figure 19. Japan ZnO Nanoparticles for Coating Consumption (2018-2029) & (Tons)
- Figure 20. South Korea ZnO Nanoparticles for Coating Consumption (2018-2029) & (Tons)
- Figure 21. ASEAN ZnO Nanoparticles for Coating Consumption (2018-2029) & (Tons)
- Figure 22. India ZnO Nanoparticles for Coating Consumption (2018-2029) & (Tons)
- Figure 23. Producer Shipments of ZnO Nanoparticles for Coating by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for ZnO Nanoparticles for Coating Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for ZnO Nanoparticles for



Coating Markets in 2022

Figure 26. United States VS China: ZnO Nanoparticles for Coating Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: ZnO Nanoparticles for Coating Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: ZnO Nanoparticles for Coating Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers ZnO Nanoparticles for Coating Production Market Share 2022

Figure 30. China Based Manufacturers ZnO Nanoparticles for Coating Production Market Share 2022

Figure 31. Rest of World Based Manufacturers ZnO Nanoparticles for Coating Production Market Share 2022

Figure 32. World ZnO Nanoparticles for Coating Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World ZnO Nanoparticles for Coating Production Value Market Share by Type in 2022

Figure 34. Particle Size 60nm

Figure 37. World ZnO Nanoparticles for Coating Production Market Share by Type (2018-2029)

Figure 38. World ZnO Nanoparticles for Coating Production Value Market Share by Type (2018-2029)

Figure 39. World ZnO Nanoparticles for Coating Average Price by Type (2018-2029) & (US\$/Ton)

Figure 40. World ZnO Nanoparticles for Coating Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World ZnO Nanoparticles for Coating Production Value Market Share by Application in 2022

Figure 42. Industrial Coating

Figure 43. Architectural Coating

Figure 44. Automobile Coating

Figure 45. Marine Coating

Figure 46. Others

Figure 47. World ZnO Nanoparticles for Coating Production Market Share by Application (2018-2029)

Figure 48. World ZnO Nanoparticles for Coating Production Value Market Share by Application (2018-2029)

Figure 49. World ZnO Nanoparticles for Coating Average Price by Application (2018-2029) & (US\$/Ton)



Figure 50. ZnO Nanoparticles for Coating Industry Chain

Figure 51. ZnO Nanoparticles for Coating Procurement Model

Figure 52. ZnO Nanoparticles for Coating Sales Model

Figure 53. ZnO Nanoparticles for Coating Sales Channels, Direct Sales, and

Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source



I would like to order

Product name: Global ZnO Nanoparticles for Coating Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/G45DC348088EEN.html

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G45DC348088EEN.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	
	Custumer 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