

Global Magnesium Oxide (MgO) Nanopowder Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

Magnesium Oxide Nanoparticles or Magnesia Nanoparticles (MgO) Nanoparticles, nanodots or nanopowder are spinel, high surface area particles. Nanoscale Magnesium Oxide Nanoparticles or Magnesia Particles are typically 5-100 nanometers (nm) with specific surface area (SSA) in the 25-100 m²/g range. Nano Magnesium Oxide Particles are also available in Ultra high purity and high purity and coated and dispersed forms.

According to our (Global Info Research) latest study, the global Magnesium Oxide (MgO) Nanopowder market size was valued at USD 351.5 million in 2022 and is forecast to a readjusted size of USD 431.3 million by 2029 with a CAGR of 3.0% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Currently, there are many players UBE, American Elements, Merck, NanoAmor, SkySpring Nanomaterials, US Research Nanomaterials, Beijing Deke Daojin and Xuan Cheng Jing Rui New Material etc. UBE, American Elements and some others are playing important roles in Magnesium Oxide Nanopowder industry. The market is relatively concentrated for now and is seeing to be more dispersed. In the past few years, the price of Magnesium Oxide Nanopowder shown a slightly down trend. Prices are expected to remain stable and fluctuate slightly in the coming years

Companies are focusing on technological innovation, equipment upgrades, and process improvements, to reduce costs and improve quality. The total competition market for Magnesium Oxide Nanopowder will become more intense, while the market is going to be more concentrated for high end Magnesium Oxide Nanopowder.

This report is a detailed and comprehensive analysis for global Magnesium Oxide (MgO) Nanopowder 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 Magnesium Oxide (MgO) Nanopowder market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Kg), 2018-2029

Global Magnesium Oxide (MgO) Nanopowder market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Kg), 2018-2029

Global Magnesium Oxide (MgO) Nanopowder market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Kg), 2018-2029

Global Magnesium Oxide (MgO) Nanopowder market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Kg), 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 Magnesium Oxide (MgO) Nanopowder

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 Magnesium Oxide (MgO) Nanopowder 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 UBE, American Elements, Merck,

NanoAmor and SkySpring Nanomaterials, 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

Magnesium Oxide (MgO) Nanopowder 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

Particle Size

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Magnesium Oxide (MgO) Nanopowder

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Magnesium Oxide (MgO) Nanopowder Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Particle Size

List Of Tables

LIST OF TABLES

Table 1. Global Magnesium Oxide (MgO) Nanopowder Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Magnesium Oxide (MgO) Nanopowder Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. UBE Basic Information, Manufacturing Base and Competitors

Table 4. UBE Major Business

Table 5. UBE Magnesium Oxide (MgO) Nanopowder Product and Services

Table 6. UBE Magnesium Oxide (MgO) Nanopowder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. UBE Recent Developments/Updates

Table 8. American Elements Basic Information, Manufacturing Base and Competitors

Table 9. American Elements Major Business

Table 10. American Elements Magnesium Oxide (MgO) Nanopowder Product and Services

Table 11. American Elements Magnesium Oxide (MgO) Nanopowder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. American Elements Recent Developments/Updates

Table 13. Merck Basic Information, Manufacturing Base and Competitors

Table 14. Merck Major Business

Table 15. Merck Magnesium Oxide (MgO) Nanopowder Product and Services

Table 16. Merck Magnesium Oxide (MgO) Nanopowder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Merck Recent Developments/Updates

Table 18. NanoAmor Basic Information, Manufacturing Base and Competitors

Table 19. NanoAmor Major Business

Table 20. NanoAmor Magnesium Oxide (MgO) Nanopowder Product and Services

Table 21. NanoAmor Magnesium Oxide (MgO) Nanopowder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. NanoAmor Recent Developments/Updates

Table 23. SkySpring Nanomaterials Basic Information, Manufacturing Base and Competitors

Table 24. SkySpring Nanomaterials Major Business

Table 25. SkySpring Nanomaterials Magnesium Oxide (MgO) Nanopowder Product and

Services

Table 26. SkySpring Nanomaterials Magnesium Oxide (MgO) Nanopowder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. SkySpring Nanomaterials Recent Developments/Updates

Table 28. US Research Nanomaterials Basic Information, Manufacturing Base and Competitors

Table 29. US Research Nanomaterials Major Business

Table 30. US Research Nanomaterials Magnesium Oxide (MgO) Nanopowder Product and Services

Table 31. US Research Nanomaterials Magnesium Oxide (MgO) Nanopowder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. US Research Nanomaterials Recent Developments/Updates

Table 33. Beijing Deke Daojin Basic Information, Manufacturing Base and Competitors

Table 34. Beijing Deke Daojin Major Business

Table 35. Beijing Deke Daojin Magnesium Oxide (MgO) Nanopowder Product and Services

Table 36. Beijing Deke Daojin Magnesium Oxide (MgO) Nanopowder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Beijing Deke Daojin Recent Developments/Updates

Table 38. Xuan Cheng Jing Rui New Material Basic Information, Manufacturing Base and Competitors

Table 39. Xuan Cheng Jing Rui New Material Major Business

Table 40. Xuan Cheng Jing Rui New Material Magnesium Oxide (MgO) Nanopowder Product and Services

Table 41. Xuan Cheng Jing Rui New Material Magnesium Oxide (MgO) Nanopowder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Xuan Cheng Jing Rui New Material Recent Developments/Updates

Table 43. Nanoshel Basic Information, Manufacturing Base and Competitors

Table 44. Nanoshel Major Business

Table 45. Nanoshel Magnesium Oxide (MgO) Nanopowder Product and Services

Table 46. Nanoshel Magnesium Oxide (MgO) Nanopowder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Nanoshel Recent Developments/Updates

Table 48. Hefei Zhonghang Basic Information, Manufacturing Base and Competitors

Table 49. Hefei Zhonghang Major Business

Table 50. Hefei Zhonghang Magnesium Oxide (MgO) Nanopowder Product and Services

Table 51. Hefei Zhonghang Magnesium Oxide (MgO) Nanopowder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Hefei Zhonghang Recent Developments/Updates

Table 53. Shjiazhuang Beijing Bright Basic Information, Manufacturing Base and Competitors

Table 54. Shjiazhuang Beijing Bright Major Business

Table 55. Shjiazhuang Beijing Bright Magnesium Oxide (MgO) Nanopowder Product and Services

Table 56. Shjiazhuang Beijing Bright Magnesium Oxide (MgO) Nanopowder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Shjiazhuang Beijing Bright Recent Developments/Updates

Table 58. Zenith Magnesium(ZMG) Basic Information, Manufacturing Base and Competitors

Table 59. Zenith Magnesium(ZMG) Major Business

Table 60. Zenith Magnesium(ZMG) Magnesium Oxide (MgO) Nanopowder Product and Services

Table 61. Zenith Magnesium(ZMG) Magnesium Oxide (MgO) Nanopowder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Zenith Magnesium(ZMG) Recent Developments/Updates

Table 63. Stream Chemical Basic Information, Manufacturing Base and Competitors

Table 64. Stream Chemical Major Business

Table 65. Stream Chemical Magnesium Oxide (MgO) Nanopowder Product and Services

Table 66. Stream Chemical Magnesium Oxide (MgO) Nanopowder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Stream Chemical Recent Developments/Updates

Table 68. Inframat Basic Information, Manufacturing Base and Competitors

Table 69. Inframat Major Business

Table 70. Inframat Magnesium Oxide (MgO) Nanopowder Product and Services

Table 71. Inframat Magnesium Oxide (MgO) Nanopowder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Inframat Recent Developments/Updates

Table 73. Nanjing Emperor Nano Materials Basic Information, Manufacturing Base and Competitors

Table 74. Nanjing Emperor Nano Materials Major Business

Table 75. Nanjing Emperor Nano Materials Magnesium Oxide (MgO) Nanopowder Product and Services

Table 76. Nanjing Emperor Nano Materials Magnesium Oxide (MgO) Nanopowder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Nanjing Emperor Nano Materials Recent Developments/Updates

Table 78. EPRUI Biotech Basic Information, Manufacturing Base and Competitors

Table 79. EPRUI Biotech Major Business

Table 80. EPRUI Biotech Magnesium Oxide (MgO) Nanopowder Product and Services

Table 81. EPRUI Biotech Magnesium Oxide (MgO) Nanopowder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 82. EPRUI Biotech Recent Developments/Updates

Table 83. Reinste Nano Ventures Basic Information, Manufacturing Base and Competitors

Table 84. Reinste Nano Ventures Major Business

Table 85. Reinste Nano Ventures Magnesium Oxide (MgO) Nanopowder Product and Services

Table 86. Reinste Nano Ventures Magnesium Oxide (MgO) Nanopowder Sales Quantity (Tons), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 87. Reinste Nano Ventures Recent Developments/Updates

Table 88. Global Magnesium Oxide (MgO) Nanopowder Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 89. Global Magnesium Oxide (MgO) Nanopowder Revenue by Manufacturer (2018-2023) & (USD Million)

Table 90. Global Magnesium Oxide (MgO) Nanopowder Average Price by Manufacturer (2018-2023) & (US\$/Kg)

Table 91. Market Position of Manufacturers in Magnesium Oxide (MgO) Nanopowder, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 92. Head Office and Magnesium Oxide (MgO) Nanopowder Production Site of Key Manufacturer

Table 93. Magnesium Oxide (MgO) Nanopowder Market: Company Product Type Footprint

Table 94. Magnesium Oxide (MgO) Nanopowder Market: Company Product Application

Footprint

Table 95. Magnesium Oxide (MgO) Nanopowder New Market Entrants and Barriers to Market Entry

Table 96. Magnesium Oxide (MgO) Nanopowder Mergers, Acquisition, Agreements, and Collaborations

Table 97. Global Magnesium Oxide (MgO) Nanopowder Sales Quantity by Region (2018-2023) & (Tons)

Table 98. Global Magnesium Oxide (MgO) Nanopowder Sales Quantity by Region (2024-2029) & (Tons)

Table 99. Global Magnesium Oxide (MgO) Nanopowder Consumption Value by Region (2018-2023) & (USD Million)

Table 100. Global Magnesium Oxide (MgO) Nanopowder Consumption Value by Region (2024-2029) & (USD Million)

Table 101. Global Magnesium Oxide (MgO) Nanopowder Average Price by Region (2018-2023) & (US\$/Kg)

Table 102. Global Magnesium Oxide (MgO) Nanopowder Average Price by Region (2024-2029) & (US\$/Kg)

Table 103. Global Magnesium Oxide (MgO) Nanopowder Sales Quantity by Type (2018-2023) & (Tons)

Table 104. Global Magnesium Oxide (MgO) Nanopowder Sales Quantity by Type (2024-2029) & (Tons)

Table 105. Global Magnesium Oxide (MgO) Nanopowder Consumption Value by Type (2018-2023) & (USD Million)

Table 106. Global Magnesium Oxide (MgO) Nanopowder Consumption Value by Type (2024-2029) & (USD Million)

Table 107. Global Magnesium Oxide (MgO) Nanopowder Average Price by Type (2018-2023) & (US\$/Kg)

Table 108. Global Magnesium Oxide (MgO) Nanopowder Average Price by Type (2024-2029) & (US\$/Kg)

Table 109. Global Magnesium Oxide (MgO) Nanopowder Sales Quantity by Application (2018-2023) & (Tons)

Table 110. Global Magnesium Oxide (MgO) Nanopowder Sales Quantity by Application (2024-2029) & (Tons)

Table 111. Global Magnesium Oxide (MgO) Nanopowder Consumption Value by Application (2018-2023) & (USD Million)

Table 112. Global Magnesium Oxide (MgO) Nanopowder Consumption Value by Application (2024-2029) & (USD Million)

Table 113. Global Magnesium Oxide (MgO) Nanopowder Average Price by Application (2018-2023) & (US\$/Kg)

Table 114. Global Magnesium Oxide (MgO) Nanopowder Average Price by Application (2024-2029) & (US\$/Kg)

Table 115. North America Magnesium Oxide (MgO) Nanopowder Sales Quantity by Type (2018-2023) & (Tons)

Table 116. North America Magnesium Oxide (MgO) Nanopowder Sales Quantity by Type (2024-2029) & (Tons)

Table 117. North America Magnesium Oxide (MgO) Nanopowder Sales Quantity by Application (2018-2023) & (Tons)

Table 118. North America Magnesium Oxide (MgO) Nanopowder Sales Quantity by Application (2024-2029) & (Tons)

Table 119. North America Magnesium Oxide (MgO) Nanopowder Sales Quantity by Country (2018-2023) & (Tons)

Table 120. North America Magnesium Oxide (MgO) Nanopowder Sales Quantity by Country (2024-2029) & (Tons)

Table 121. North America Magnesium Oxide (MgO) Nanopowder Consumption Value by Country (2018-2023) & (USD Million)

Table 122. North America Magnesium Oxide (MgO) Nanopowder Consumption Value by Country (2024-2029) & (USD Million)

Table 123. Europe Magnesium Oxide (MgO) Nanopowder Sales Quantity by Type (2018-2023) & (Tons)

Table 124. Europe Magnesium Oxide (MgO) Nanopowder Sales Quantity by Type (2024-2029) & (Tons)

Table 125. Europe Magnesium Oxide (MgO) Nanopowder Sales Quantity by Application (2018-2023) & (Tons)

Table 126. Europe Magnesium Oxide (MgO) Nanopowder Sales Quantity by Application (2024-2029) & (Tons)

Table 127. Europe Magnesium Oxide (MgO) Nanopowder Sales Quantity by Country (2018-2023) & (Tons)

Table 128. Europe Magnesium Oxide (MgO) Nanopowder Sales Quantity by Country (2024-2029) & (Tons)

Table 129. Europe Magnesium Oxide (MgO) Nanopowder Consumption Value by Country (2018-2023) & (USD Million)

Table 130. Europe Magnesium Oxide (MgO) Nanopowder Consumption Value by Country (2024-2029) & (USD Million)

Table 131. Asia-Pacific Magnesium Oxide (MgO) Nanopowder Sales Quantity by Type (2018-2023) & (Tons)

Table 132. Asia-Pacific Magnesium Oxide (MgO) Nanopowder Sales Quantity by Type (2024-2029) & (Tons)

Table 133. Asia-Pacific Magnesium Oxide (MgO) Nanopowder Sales Quantity by

Application (2018-2023) & (Tons)

Table 134. Asia-Pacific Magnesium Oxide (MgO) Nanopowder Sales Quantity by Application (2024-2029) & (Tons)

Table 135. Asia-Pacific Magnesium Oxide (MgO) Nanopowder Sales Quantity by Region (2018-2023) & (Tons)

Table 136. Asia-Pacific Magnesium Oxide (MgO) Nanopowder Sales Quantity by Region (2024-2029) & (Tons)

Table 137. Asia-Pacific Magnesium Oxide (MgO) Nanopowder Consumption Value by Region (2018-2023) & (USD Million)

Table 138. Asia-Pacific Magnesium Oxide (MgO) Nanopowder Consumption Value by Region (2024-2029) & (USD Million)

Table 139. South America Magnesium Oxide (MgO) Nanopowder Sales Quantity by Type (2018-2023) & (Tons)

Table 140. South America Magnesium Oxide (MgO) Nanopowder Sales Quantity by Type (2024-2029) & (Tons)

Table 141. South America Magnesium Oxide (MgO) Nanopowder Sales Quantity by Application (2018-2023) & (Tons)

Table 142. South America Magnesium Oxide (MgO) Nanopowder Sales Quantity by Application (2024-2029) & (Tons)

Table 143. South America Magnesium Oxide (MgO) Nanopowder Sales Quantity by Country (2018-2023) & (Tons)

Table 144. South America Magnesium Oxide (MgO) Nanopowder Sales Quantity by Country (2024-2029) & (Tons)

Table 145. South America Magnesium Oxide (MgO) Nanopowder Consumption Value by Country (2018-2023) & (USD Million)

Table 146. South America Magnesium Oxide (MgO) Nanopowder Consumption Value by Country (2024-2029) & (USD Million)

Table 147. Middle East & Africa Magnesium Oxide (MgO) Nanopowder Sales Quantity by Type (2018-2023) & (Tons)

Table 148. Middle East & Africa Magnesium Oxide (MgO) Nanopowder Sales Quantity by Type (2024-2029) & (Tons)

Table 149. Middle East & Africa Magnesium Oxide (MgO) Nanopowder Sales Quantity by Application (2018-2023) & (Tons)

Table 150. Middle East & Africa Magnesium Oxide (MgO) Nanopowder Sales Quantity by Application (2024-2029) & (Tons)

Table 151. Middle East & Africa Magnesium Oxide (MgO) Nanopowder Sales Quantity by Region (2018-2023) & (Tons)

Table 152. Middle East & Africa Magnesium Oxide (MgO) Nanopowder Sales Quantity by Region (2024-2029) & (Tons)

Table 153. Middle East & Africa Magnesium Oxide (MgO) Nanopowder Consumption Value by Region (2018-2023) & (USD Million)

Table 154. Middle East & Africa Magnesium Oxide (MgO) Nanopowder Consumption Value by Region (2024-2029) & (USD Million)

Table 155. Magnesium Oxide (MgO) Nanopowder Raw Material

Table 156. Key Manufacturers of Magnesium Oxide (MgO) Nanopowder Raw Materials

Table 157. Magnesium Oxide (MgO) Nanopowder Typical Distributors

Table 158. Magnesium Oxide (MgO) Nanopowder Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Magnesium Oxide (MgO) Nanopowder Picture

Figure 2. Global Magnesium Oxide (MgO) Nanopowder Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Magnesium Oxide (MgO) Nanopowder Consumption Value Market Share by Type in 2022

Figure 4. Particle Size

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