

Global Chemical Grade Zinc Dust Market Research Report 2023

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Abstracts

According to QYResearch's new survey, global Chemical Grade Zinc Dust market is projected to reach US\$ 413.5 million in 2029, increasing from US\$ 338.6 million in 2022, with the CAGR of 3.0% during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Chemical Grade Zinc Dust market research.

The chemical grade zinc dust market, which involves the production and sale of zinc dust primarily used in various chemical applications, is influenced by several drivers and restrictions. Here are some key factors that drive and limit the chemical grade zinc dust market:

Market Drivers:

Chemical Industry Demand: The chemical industry is a major consumer of zinc dust, using it as a raw material in the production of chemicals, paints, coatings, and other products.

Corrosion Protection: Zinc dust is used as a corrosion inhibitor in protective coatings for steel structures, pipelines, and automotive components, driving demand in industries concerned with corrosion prevention.

Galvanizing Process: Zinc dust is an essential component in the galvanizing process, where it is used to coat steel and iron products to protect them from corrosion, contributing to its demand.

Infrastructure Development: Construction and infrastructure development activities lead to increased use of zinc dust in protective coatings for bridges, buildings, and other structures.

Metal Surface Treatment: Zinc dust is used for surface treatment and finishing of metal surfaces, particularly in industries like aerospace, automotive, and electronics.

Technological Advancements: Advances in zinc dust production technology, including the development of high-purity zinc dust, can drive its adoption in various industries.

Market Restrictions:

Environmental Concerns: Zinc is considered a heavy metal, and its release into the environment can have adverse effects. Regulatory restrictions and environmental concerns related to zinc dust usage may limit its market growth.

Health and Safety Regulations: The handling of zinc dust requires compliance with health and safety regulations, and exposure to zinc dust can have health risks, including respiratory issues and skin irritation.

Competition from Alternatives: Some applications may find alternatives to zinc dust, such as non-zinc-based corrosion inhibitors and coatings, which can limit market growth.

Price Volatility: Zinc prices can be subject to significant fluctuations in the commodities market, affecting the cost of producing zinc dust and, in turn, its pricing and profitability.

Global Economic Factors: Economic downturns and market volatility can impact industrial activities and infrastructure development, affecting the demand for zinc dust.

Substitution in Galvanizing: In some cases, other galvanizing methods or materials may substitute for zinc dust, affecting its market share in this application.

Regulatory Compliance: Compliance with regulatory standards and specifications, particularly in industries like aerospace and automotive, is crucial and can limit market access for non-compliant suppliers.

Trade Policies: Changes in trade policies, tariffs, and import/export restrictions can affect the global supply and demand for zinc dust.

In summary, the chemical grade zinc dust market is driven by its essential role in the chemical industry, corrosion protection, galvanizing, and infrastructure development. However, it faces restrictions due to environmental concerns, health and safety regulations, competition from alternatives, price volatility, economic factors, substitution in galvanizing, regulatory compliance, and trade policies. Manufacturers and suppliers in this market need to navigate these challenges while ensuring the quality and safety of their products to maintain and grow their market share.

Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global Chemical Grade Zinc Dust market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

By Company

EverZinc

Votorantim

Jiangsu Kecheng

Jiangsu Smelting

Numinor

Jiashanbaiwei

Hanchang

Shijiazhuang Xinri Zinc

Jiangsu Shuangsheng

Transpek-Silox Industry

Shandong Xingyuan Zinc

Jiangsu Shenlong Zinc

Hakusui Tech

Pars Zinc Dust

Mepco

Toho Zinc

USZinc

Purity Zinc Metals

CONMET

Segment by Type

10-60 ?m

Contents

1 CHEMICAL GRADE ZINC DUST MARKET OVERVIEW

1.1 Product Definition

1.2 Chemical Grade Zinc Dust Segment by Type

1.2.1 Global Chemical Grade Zinc Dust Market Value Growth Rate Analysis by Type 2022 VS 2029

1.2.2 10-60 ?m

1.2.3

List Of Tables

LIST OF TABLES

Table 1. Global Chemical Grade Zinc Dust Market Value by Type, (US\$ Million) & (2022 VS 2029)

Table 2. Global Chemical Grade Zinc Dust Market Value by Application, (US\$ Million) & (2022 VS 2029)

Table 3. Global Chemical Grade Zinc Dust Production Capacity (Tons) by Manufacturers in 2022

Table 4. Global Chemical Grade Zinc Dust Production by Manufacturers (2018-2023) & (Tons)

Table 5. Global Chemical Grade Zinc Dust Production Market Share by Manufacturers (2018-2023)

Table 6. Global Chemical Grade Zinc Dust Production Value by Manufacturers (2018-2023) & (US\$ Million)

Table 7. Global Chemical Grade Zinc Dust Production Value Share by Manufacturers (2018-2023)

Table 8. Global Chemical Grade Zinc Dust Industry Ranking 2021 VS 2022 VS 2023

Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in Chemical Grade Zinc Dust as of 2022)

Table 10. Global Market Chemical Grade Zinc Dust Average Price by Manufacturers (USD/Ton) & (2018-2023)

Table 11. Manufacturers Chemical Grade Zinc Dust Production Sites and Area Served

Table 12. Manufacturers Chemical Grade Zinc Dust Product Types

Table 13. Global Chemical Grade Zinc Dust Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion

Table 15. Global Chemical Grade Zinc Dust Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 16. Global Chemical Grade Zinc Dust Production Value (US\$ Million) by Region (2018-2023)

Table 17. Global Chemical Grade Zinc Dust Production Value Market Share by Region (2018-2023)

Table 18. Global Chemical Grade Zinc Dust Production Value (US\$ Million) Forecast by Region (2024-2029)

Table 19. Global Chemical Grade Zinc Dust Production Value Market Share Forecast by Region (2024-2029)

Table 20. Global Chemical Grade Zinc Dust Production Comparison by Region: 2018

VS 2022 VS 2029 (Tons)

Table 21. Global Chemical Grade Zinc Dust Production (Tons) by Region (2018-2023)

Table 22. Global Chemical Grade Zinc Dust Production Market Share by Region (2018-2023)

Table 23. Global Chemical Grade Zinc Dust Production (Tons) Forecast by Region (2024-2029)

Table 24. Global Chemical Grade Zinc Dust Production Market Share Forecast by Region (2024-2029)

Table 25. Global Chemical Grade Zinc Dust Market Average Price (USD/Ton) by Region (2018-2023)

Table 26. Global Chemical Grade Zinc Dust Market Average Price (USD/Ton) by Region (2024-2029)

Table 27. Global Chemical Grade Zinc Dust Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (Tons)

Table 28. Global Chemical Grade Zinc Dust Consumption by Region (2018-2023) & (Tons)

Table 29. Global Chemical Grade Zinc Dust Consumption Market Share by Region (2018-2023)

Table 30. Global Chemical Grade Zinc Dust Forecasted Consumption by Region (2024-2029) & (Tons)

Table 31. Global Chemical Grade Zinc Dust Forecasted Consumption Market Share by Region (2018-2023)

Table 32. North America Chemical Grade Zinc Dust Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Tons)

Table 33. North America Chemical Grade Zinc Dust Consumption by Country (2018-2023) & (Tons)

Table 34. North America Chemical Grade Zinc Dust Consumption by Country (2024-2029) & (Tons)

Table 35. Europe Chemical Grade Zinc Dust Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Tons)

Table 36. Europe Chemical Grade Zinc Dust Consumption by Country (2018-2023) & (Tons)

Table 37. Europe Chemical Grade Zinc Dust Consumption by Country (2024-2029) & (Tons)

Table 38. Asia Pacific Chemical Grade Zinc Dust Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (Tons)

Table 39. Asia Pacific Chemical Grade Zinc Dust Consumption by Region (2018-2023) & (Tons)

Table 40. Asia Pacific Chemical Grade Zinc Dust Consumption by Region (2024-2029)

& (Tons)

Table 41. Latin America, Middle East & Africa Chemical Grade Zinc Dust Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Tons)

Table 42. Latin America, Middle East & Africa Chemical Grade Zinc Dust Consumption by Country (2018-2023) & (Tons)

Table 43. Latin America, Middle East & Africa Chemical Grade Zinc Dust Consumption by Country (2024-2029) & (Tons)

Table 44. Global Chemical Grade Zinc Dust Production (Tons) by Type (2018-2023)

Table 45. Global Chemical Grade Zinc Dust Production (Tons) by Type (2024-2029)

Table 46. Global Chemical Grade Zinc Dust Production Market Share by Type (2018-2023)

Table 47. Global Chemical Grade Zinc Dust Production Market Share by Type (2024-2029)

Table 48. Global Chemical Grade Zinc Dust Production Value (US\$ Million) by Type (2018-2023)

Table 49. Global Chemical Grade Zinc Dust Production Value (US\$ Million) by Type (2024-2029)

Table 50. Global Chemical Grade Zinc Dust Production Value Share by Type (2018-2023)

Table 51. Global Chemical Grade Zinc Dust Production Value Share by Type (2024-2029)

Table 52. Global Chemical Grade Zinc Dust Price (USD/Ton) by Type (2018-2023)

Table 53. Global Chemical Grade Zinc Dust Price (USD/Ton) by Type (2024-2029)

Table 54. Global Chemical Grade Zinc Dust Production (Tons) by Application (2018-2023)

Table 55. Global Chemical Grade Zinc Dust Production (Tons) by Application (2024-2029)

Table 56. Global Chemical Grade Zinc Dust Production Market Share by Application (2018-2023)

Table 57. Global Chemical Grade Zinc Dust Production Market Share by Application (2024-2029)

Table 58. Global Chemical Grade Zinc Dust Production Value (US\$ Million) by Application (2018-2023)

Table 59. Global Chemical Grade Zinc Dust Production Value (US\$ Million) by Application (2024-2029)

Table 60. Global Chemical Grade Zinc Dust Production Value Share by Application (2018-2023)

Table 61. Global Chemical Grade Zinc Dust Production Value Share by Application (2024-2029)

Table 62. Global Chemical Grade Zinc Dust Price (USD/Ton) by Application (2018-2023)

Table 63. Global Chemical Grade Zinc Dust Price (USD/Ton) by Application (2024-2029)

Table 64. EverZinc Chemical Grade Zinc Dust Corporation Information

Table 65. EverZinc Specification and Application

Table 66. EverZinc Chemical Grade Zinc Dust Production (Tons), Value (US\$ Million), Price (USD/Ton) and Gross Margin (2018-2023)

Table 67. EverZinc Main Business and Markets Served

Table 68. EverZinc Recent Developments/Updates

Table 69. Votorantim Chemical Grade Zinc Dust Corporation Information

Table 70. Votorantim Specification and Application

Table 71. Votorantim Chemical Grade Zinc Dust Production (Tons), Value (US\$ Million), Price (USD/Ton) and Gross Margin (2018-2023)

Table 72. Votorantim Main Business and Markets Served

Table 73. Votorantim Recent Developments/Updates

Table 74. Jiangsu Kecheng Chemical Grade Zinc Dust Corporation Information

Table 75. Jiangsu Kecheng Specification and Application

Table 76. Jiangsu Kecheng Chemical Grade Zinc Dust Production (Tons), Value (US\$ Million), Price (USD/Ton) and Gross Margin (2018-2023)

Table 77. Jiangsu Kecheng Main Business and Markets Served

Table 78. Jiangsu Kecheng Recent Developments/Updates

Table 79. Jiangsu Smelting Chemical Grade Zinc Dust Corporation Information

Table 80. Jiangsu Smelting Specification and Application

Table 81. Jiangsu Smelting Chemical Grade Zinc Dust Production (Tons), Value (US\$ Million), Price (USD/Ton) and Gross Margin (2018-2023)

Table 82. Jiangsu Smelting Main Business and Markets Served

Table 83. Jiangsu Smelting Recent Developments/Updates

Table 84. Numinor Chemical Grade Zinc Dust Corporation Information

Table 85. Numinor Specification and Application

Table 86. Numinor Chemical Grade Zinc Dust Production (Tons), Value (US\$ Million), Price (USD/Ton) and Gross Margin (2018-2023)

Table 87. Numinor Main Business and Markets Served

Table 88. Numinor Recent Developments/Updates

Table 89. Jiashanbaiwei Chemical Grade Zinc Dust Corporation Information

Table 90. Jiashanbaiwei Specification and Application

Table 91. Jiashanbaiwei Chemical Grade Zinc Dust Production (Tons), Value (US\$ Million), Price (USD/Ton) and Gross Margin (2018-2023)

Table 92. Jiashanbaiwei Main Business and Markets Served

Table 93. Jiashanbaiwei Recent Developments/Updates
Table 94. Hanchang Chemical Grade Zinc Dust Corporation Information
Table 95. Hanchang Specification and Application
Table 96. Hanchang Chemical Grade Zinc Dust Production (Tons), Value (US\$ Million), Price (USD/Ton) and Gross Margin (2018-2023)
Table 97. Hanchang Main Business and Markets Served
Table 98. Hanchang Recent Developments/Updates
Table 99. Shijiazhuang Xinri Zinc Chemical Grade Zinc Dust Corporation Information
Table 100. Shijiazhuang Xinri Zinc Specification and Application
Table 101. Shijiazhuang Xinri Zinc Chemical Grade Zinc Dust Production (Tons), Value (US\$ Million), Price (USD/Ton) and Gross Margin (2018-2023)
Table 102. Shijiazhuang Xinri Zinc Main Business and Markets Served
Table 103. Shijiazhuang Xinri Zinc Recent Developments/Updates
Table 104. Jiangsu Shuangsheng Chemical Grade Zinc Dust Corporation Information
Table 105. Jiangsu Shuangsheng Specification and Application
Table 106. Jiangsu Shuangsheng Chemical Grade Zinc Dust Production (Tons), Value (US\$ Million), Price (USD/Ton) and Gross Margin (2018-2023)
Table 107. Jiangsu Shuangsheng Main Business and Markets Served
Table 108. Jiangsu Shuangsheng Recent Developments/Updates
Table 109. Transpek-Silox Industry Chemical Grade Zinc Dust Corporation Information
Table 110. Transpek-Silox Industry Specification and Application
Table 111. Transpek-Silox Industry Chemical Grade Zinc Dust Production (Tons), Value (US\$ Million), Price (USD/Ton) and Gross Margin (2018-2023)
Table 112. Transpek-Silox Industry Main Business and Markets Served
Table 113. Transpek-Silox Industry Recent Developments/Updates
Table 114. Shandong Xingyuan Zinc Chemical Grade Zinc Dust Corporation Information
Table 115. Shandong Xingyuan Zinc Specification and Application
Table 116. Shandong Xingyuan Zinc Chemical Grade Zinc Dust Production (Tons), Value (US\$ Million), Price (USD/Ton) and Gross Margin (2018-2023)
Table 117. Shandong Xingyuan Zinc Main Business and Markets Served
Table 118. Shandong Xingyuan Zinc Recent Developments/Updates
Table 119. Jiangsu Shenlong Zinc Chemical Grade Zinc Dust Corporation Information
Table 120. Jiangsu Shenlong Zinc Specification and Application
Table 121. Jiangsu Shenlong Zinc Chemical Grade Zinc Dust Production (Tons), Value (US\$ Million), Price (USD/Ton) and Gross Margin (2018-2023)
Table 122. Jiangsu Shenlong Zinc Main Business and Markets Served
Table 123. Jiangsu Shenlong Zinc Recent Developments/Updates
Table 124. Hokusui Tech Chemical Grade Zinc Dust Corporation Information
Table 125. Hokusui Tech Specification and Application

Table 126. Hokusui Tech Chemical Grade Zinc Dust Production (Tons), Value (US\$ Million), Price (USD/Ton) and Gross Margin (2018-2023)

Table 127. Hokusui Tech Main Business and Markets Served

Table 128. Hokusui Tech Recent Developments/Updates

Table 129. Pars Zinc Dust Chemical Grade Zinc Dust Corporation Information

Table 130. Pars Zinc Dust Specification and Application

Table 131. Pars Zinc Dust Chemical Grade Zinc Dust Production (Tons), Value (US\$ Million), Price (USD/Ton) and Gross Margin (2018-2023)

Table 132. Pars Zinc Dust Main Business and Markets Served

Table 133. Pars Zinc Dust Recent Developments/Updates

Table 134. Pars Zinc Dust Chemical Grade Zinc Dust Corporation Information

Table 135. Mepco Specification and Application

Table 136. Mepco Chemical Grade Zinc Dust Production (Tons), Value (US\$ Million), Price (USD/Ton) and Gross Margin (2018-2023)

Table 137. Mepco Main Business and Markets Served

Table 138. Mepco Recent Developments/Updates

Table 139. Toho Zinc Chemical Grade Zinc Dust Corporation Information

Table 140. Toho Zinc Chemical Grade Zinc Dust Production (Tons), Value (US\$ Million), Price (USD/Ton) and Gross Margin (2018-2023)

Table 141. Toho Zinc Main Business and Markets Served

Table 142. Toho Zinc Recent Developments/Updates

Table 143. USZinc Chemical Grade Zinc Dust Corporation Information

Table 144. USZinc Specification and Application

Table 145. USZinc Chemical Grade Zinc Dust Production (Tons), Value (US\$ Million), Price (USD/Ton) and Gross Margin (2018-2023)

Table 146. USZinc Main Business and Markets Served

Table 147. USZinc Recent Developments/Updates

Table 148. Purity Zinc Metals Chemical Grade Zinc Dust Corporation Information

Table 149. Purity Zinc Metals Specification and Application

Table 150. Purity Zinc Metals Chemical Grade Zinc Dust Production (Tons), Value (US\$ Million), Price (USD/Ton) and Gross Margin (2018-2023)

Table 151. Purity Zinc Metals Main Business and Markets Served

Table 152. Purity Zinc Metals Recent Developments/Updates

Table 153. CONMET Chemical Grade Zinc Dust Corporation Information

Table 154. CONMET Specification and Application

Table 155. CONMET Chemical Grade Zinc Dust Production (Tons), Value (US\$ Million), Price (USD/Ton) and Gross Margin (2018-2023)

Table 156. CONMET Main Business and Markets Served

Table 157. CONMET Recent Developments/Updates

Table 158. Key Raw Materials Lists
Table 159. Raw Materials Key Suppliers Lists
Table 160. Chemical Grade Zinc Dust Distributors List
Table 161. Chemical Grade Zinc Dust Customers List
Table 162. Chemical Grade Zinc Dust Market Trends
Table 163. Chemical Grade Zinc Dust Market Drivers
Table 164. Chemical Grade Zinc Dust Market Challenges
Table 165. Chemical Grade Zinc Dust Market Restraints
Table 166. Research Programs/Design for This Report
Table 167. Key Data Information from Secondary Sources
Table 168. Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Chemical Grade Zinc Dust

Figure 2. Global Chemical Grade Zinc Dust Market Value by Type, (US\$ Million) & (2022 VS 2029)

Figure 3. Global Chemical Grade Zinc Dust Market Share by Type: 2022 VS 2029

Figure 4. 10-60 ?m Product Picture

Figure 5.

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