

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

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