

# The Global Market for Zinc Oxide Nanopowders

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# **Abstracts**

The market for zinc oxide nanoparticles (Nano-ZnO) continues to grow, mainly driven by the demand for UVA/B filters in sunscreens and sun protection cosmetics. There has been an increasing demand over the past 18 months from brand owners for non-chemical UVA/B filters and this trend is expected to continue as regulatory hurdles are surmounted.

The Nano-ZnO market is dominated by multi-national chemicals and advanced materials companies, who mainly supply brand owners and contract manufacturers in the the ultraviolet (UV)-protection markets, principally in cosmetics and sunscreens, in multi-ton quantities. Secondary markets they sell to include academia and research, paints, coatings, biomedicine and automotive.

What does the report include?

Zinc oxide nanoparticles properties, advantages and synthesis.

Comprehensive quantitative data and forecasts for the main end user markets for zinc oxide nanoparticles including cosmetics & sunscreens, coatings and paints and anti-bacterials (hygiene surfaces and textiles).

Qualititative insight and perspective on the current market and future trends in end user markets

Regulations and safety

Production volumes

Key trends and market drivers in 2014



Company profiles of zinc oxide nanoparticles producers including products, applications and contact details. Profiles include Altana/ BYK Chemie, Antaria Limited, BASF AG, Elementis Specialties, Inc., Grillo Zinkoxid GmbH, HakusuiTech Co., Ltd. and many more.



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