



Nano Zinc Oxide Powder

Grade Ref: NZOP- 1100

Excellent in Anti-Fungi properties

Wide Compatibility of Formulations

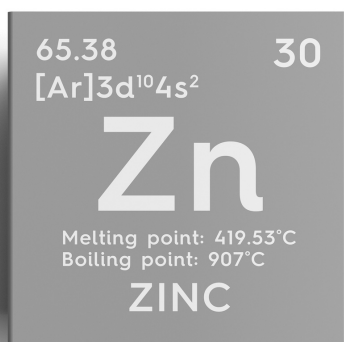
NZOP 1100 is nano zinc oxide (nZnO) offers improved anti-fungal, and UV blocking properties for the industrial and cosmetic applications. In Industrial applications like Paints, Coatings, Inks, Adhesives, plastics and In cosmetics baby care, face cream, Lotions, Sun screens products. The Nano Zinc Oxide has nanosized particles of 40-60 nano meters can be easily dispersed in aqueous and solvent borne coatings and also in Plastic compounds.

Typical Properties

Appearance..... White Powder
Purity of ZNO.....99%
pH..... 7-9
Thermal stability.....Upto 800 deg. cel
Bulk Density..... 1.5 g/cc
Average particles.....20 nm

Advantages

- Broad spectrum of efficacy Fungi
- High Temperature Resistance
- Non Yellowing
- Chemically stable
- UV blocking properties
- For deeper protection
- Anti-microbial properties
- Larger surface area
- No heavy metals



Available packaging

25 Kg Bag

Shelf life

36 months

If stored in covered place.



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NOTE: Although the data supplied above is believed to be accurate, each user is advised to make an independent determination as to whether the described product is appropriate for a particular use or application, whether such use will comply with all applicable laws or regulations, and whether such use will infringe the intellectual property rights of third parties.