



## Typical Properties

White slurry
30%
20 nm
Water/Alcohols

# **Technical Data Sheet**

### Anti Fungal Aqueous slurry Nano Zinc Oxide in water Grade Ref: NZO 30S

Biox NZO 30S is specially made with nano zinc oxide particles in slurry at 30% concentration. NZO 30S offers wide range of anti fungal and processing advantages over powder due to easier dispersion and freedom of formulation with other active anti microbial additives. The typical application in textile, paints, inks and constructions are recommended from 1% to 5%.

#### Key advantages

- Easily dispersible
- Long term anti fungal properties.
- Reduce degradation of coated fabrics
- Protection from Yeast and other microbes
- Support anti microbial activity
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#### **End use applications**

- Textiles
- Paints and Coatings
- Paper
- Ink
- Cleaners and disinfection
- Soaps and Toiletries
- Concrete walls, pavers, pipes
- Sewage pipes

## Usage level:

1% to 5%

#### Available packaging

20 Kg Pail 50 Kg Pail 200 Kg Pail

Shelf life

12 months



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