



Technical Data Sheet

Anti Microbial Additive Silver Zeolite Slurry Grade Ref: SZ-20S

Biox SZ 20S is slurry made of Ionized Silver into Zeolite matrix and water. The silver provide anti microbials property and zeolite with zinc provide anti fungal and odor encapsulation property. The SZ 20S is highly suitable for variety of aqueous based coating, ink and textile finishing applications.

Typical Properties

Form	Slurry
Appearance	.White viscous
Odor	.No
Silver Content	2.5%
Zinc Content	2%
Total Active	.25%
Average particles in micron	1.5 ~ 3
Flash Point	.Not applicable

Usage level:

In water borne Coatings - 1% -5%

Key advantages

- Broad spectrum anti microbial, anti fungal and anti virus property
- Highly effective in all aqueous based coatings and inks.
- Odor encapsulation
- Highly durable in textile and coating

• Safe to handle

End use applications

- Water borne coatings & inks
- Caulks and Putties
- Textile finishes
- Construction materials

Available packaging

25 Kg Pail 200 Kg Pail

Shelf life 24 months



A-312 Pratik Industrial Estate. Mulund Goregaon Link road Bhandup West, Mumbai 400078 India T- 022 4122 5480 E-mail: info@geoconproducts.com www.geoconproducts.com www.geoconproducts.co.in

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