

Technical Data Sheet



Anti Microbial Masterbatch PVC Plastisol Grade

Grade Ref: ZSV 200

Biox ZSV 200 is Plastisol and Silver Zeolite based Anti Microbial masterbatch paste offers broad-spectrum antimicrobial effect killing many types of pathogenic bacterias such as Escherichia coli, Staphylococcus aureus, Candida albicans, Pneumobacillus and Psudomonas aeruginosa instantly. This grade is suitable for coated textiles.

Typical Properties

Form	White Paste
Active Ingredients	35%
Carrier	Plasticizers
	(non Phthalate)

Key advantages

- Easily dispersible in polymer matrix
- Long term anti microbial, anti fungal properties.
- Reduce degradation of coated fabrics
- Protection from Yeast and other microbes
- Protection from virus
- Masking Bad Odors

Usage level:

1% to 5%



End use applications

- PVC Coated Textiles
- Printing

Available packaging

20 Kg Pail 50 Kg Pail

Shelf life

12 months



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