



# PISCEAN CENTURY CHEMICALS PTE LTD

Head Quarters : Singapore  
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ANTISTAIN OP3300

## ANTISTAIN OP3300

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**ANTISTAIN OP3300** has been developed specifically for the application in the garment and textile wet processing industries. It is formulated with high active non-ionic surface active dispersions to contain backstaining of indigo dyes onto cotton, polyester, synthetic fibres, labels and other materials during wet treatment processes.

**ANTISTAIN OP3300** enhances abrasion levels in the denim fabrics during the cellulase treatments as well as the evenness of abrasion patterns onto garments.

It is designed to be used in the same treatment baths while desizing with amylase or during treatment with cellulases, or pumice stones.

**ANTISTAIN OP3300**, a highly concentrated form, comes in whitish thick solution, easily dilutable 3 ~ 4 times with treated cold to warm water with slight agitation.

### PHYSICAL PROPERTIES:-

Appearance	:	Off-whitish viscous solution
pH (1g/L)	:	7.0 ± 1.0
Effective temp range	:	20°C to 100°C
Effective pH range	:	3.0 to 13.0
Compatibility	:	Compatible with most textile auxiliaries commonly found in the textile company.

### USERS' RECOMMENDATION:-

#### Textile mills:

For:	Scouring	:	use 0.2 to 0.5g/L
	Bleaching	:	up to 0.5g/L
	Soaping	:	0.2 to 0.5g/L

#### Industrial laundry:

For:	Desizing	:	0.2 to 0.4g/L
	Stone wash	:	0.2 to 0.4g/L
	Enzyme wash	:	0.2 to 0.4g/L

Note: **ANTISTAIN OP3300** can be added to enzymes processing bath, or use immediately after the enzymes processing bath. When use on jeans / denim processing, the recommended processing temperatures of **ANTISTAIN OP3300** should not exceed 60°C as wet processing of indigo denims above this temperature would cause more indigo dyes to be released from the denim fabrics and resulted in cross staining of indigo dye onto the materials.





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ANTISTAIN OP3300

## PACKINGS:

120Kg HDPE open top drum.

## STORAGE:

Store in a cool and dry place. Keep lid tight when not in use.

**Stir well before application of diluted product.**

## TRANSPORT:

ANTISTAIN OP3300 is a dispersed water-based product. It is non flammable, non-hazardous for transportation.

*Separate MSDS is available upon request*

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SS ISO 9001: 2000



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*Piscean Century Chemicals Pte Ltd does not take liability to the effectiveness of the products since users application conditions may be different.*