



PISCEAN CENTURY CHEMICALS PTE LTD

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ANTISTAIN OP80K/01-2008

ANTISTAIN OP80K

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ANTISTAIN OP80K is a specially developed, high active, non-dusty polymeric surfactant powder product designed to control backstaining in handling most classes of unfixed dyes in the water medium. Typical usage of this product is in the processing of indigo denim jeans, pigment wash garments, bleaching of contrast printed stripes garments and fabrics. The product comes in non - dusty off - white powder, does not contain ECOTEX 100 listed hazardous chemicals, O.B.A. and is chlorine free.

ANTISTAIN OP80K is used in the formulation of cellulase enzyme powder / granular products to increase / enhance enzymic activity and to create more prominent and whiter abrasion effects on denim fabrics and garments.

ANTISTAIN OP80K can be used as an ingredient in formulating with powdered / granulated alpha amylases (desizing) cellulases, proteases and performance detergent powders.

ANTISTAIN OP80K is ECOTEX-100 compliance. It is non-hazardous, non-flammable for transportation. It does not contain restricted chemical substances and is not based on **Nonyl-phenol** and **APEO** composition.

PHYSICAL PROPERTIES:-

Appearance : Non-dusty off- white powder
pH of 1% solution (25 °C) : 5.5 ± 1.0
Solubility : Dispersible in warm water (50 - 80 °C)
Odour : Negligible

USERS' RECOMMENDATION:-

Piscean cellulase enzyme powder products 3% ~ 10%
Antistain OP80K (1.5 – 3.0%)
Buffer salts: Top up to 100%
Use 1.0% to 2.0% on weight of fabrics of the blended mixture in normal laundry denim processing.

PACKINGS:

25Kg Bags / 40kg HDPE Drums

STORAGE:

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

TRANSPORT:

Product is not hazardous for transportation.

Separate MSDS is available upon request.



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MEMBER OF
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FEDERATION

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