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# PRODUCT LITERATURE SARAKOL-BSI 667

#### **Product Information**

Sarakol-BSI 667 is an Anti back staining agent for denim garments available in powder form. It prevents re-deposition of indigo on garment during processing. It produces salt pepper effect when combined with cellulase enzyme in denim fading. It is an effective washing-off agent to remove back stain from processed denim.

#### **Key Features & Benefits**

**Benefits Key Features** 

Can be added in desizing as well as biopolishing of denim garments. Compatible with enzyme

Anti back staining, excellent

dispersing and anti-re-deposition

Prevents staining of labels and pockets in denim garment

action

### **General Characteristics**

Physical appearance White to off white powder

Ionic nature Nonionic pH of 1% solution 4 + / - 1

Miscibility Dispersible with water

Compatibility Compatible with anionic, nonionic and cationic products

Stable to dilute acids and dilute alkalies Stability

# **Application**

1. Bio-polishing:

0.5-1.0 g/l Biopol-HC 0.5-0.6 g/l Celldet-R

0.5-1% Sarakol-BSI 667 (on weight of garment/fabric.)

pH 5-7, depending on enzyme temperature 55 deg.C, Treat for 45-60 min.

2. Stone Washing

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0.5-1% Sarakol-BSI 667 on weight of garment/fabric.

Note:

Sarakol-BSI 667 can be used directly in a powdered enzyme formulation or can be dispersed in water prior to use.

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# **Instruction for Dilution**

Procedure to prepare 30% Sarakol-BSI 667

- Charge 70 parts water and begin stirring
- Increase temperature to 90 deg.C
- Charge 30 parts Sarakol-BSI 667
- Maintain temperature of 90 deg.C
- Continue stirring for 30 min to obtain homogenous product
- Continue stirring while lowering down the temperature to 30 deg.C
- Mix thoroughly
- Filter

#### **Precautions**

Storage Store in cool, ventilated shed away from heat and direct sunlight. Storage

temperature should not exceed 35 deg c. Close lids firmly to avoid contact with air

and moisture.

Shelf Life 9 months from the date of manufacturing, if stored under controlled conditions.

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