

# Technical Information

## PrepTechs 1010

### DESCRIPTION

**PrepTechs 1010** is an anionic wetting and penetrating agent recommended for use in textile scouring formulations. The product may also be used as a wetter and penetrant for denim processing.

**PrepTechs 1010** is a transparent and water white sodium dioctylsulfosuccinate of 70% concentration. The product reduces surface and interfacial tension to improve wetting, dispersing, penetration and solubilizing characteristics of aqueous textile process formulations.

### BENEFITS

**PrepTechs 1010** has the following beneficial characteristics.

- Highly concentrated, 70% active
- Fast wetting agent
- Excellent penetrating agent
- Very economical surfactant
- Compatible with most preparation agents

### TYPICAL PROPERTIES

Color	Water White
Texture	Liquid
Odor	Mild
PH	About 6
Solids	About 70%
Ionic Nature	Anionic

### PREPARATION

**PrepTechs 1010** can be used neat; as is. No preparation or pre-dilution is required.

### APPLICATION

**PrepTechs 1010** should be dosed as follows.

**Scouring:** 0.1 – 0.2% OWB

**Denim Finishing:** 0.1 – 0.2% OWB

**Note:** The product can be used in desizing formulae. However, it should not be used in desizing formulae containing alpha amylase enzymes.

### STORAGE

**PrepTechs 1010** should be stored in a cool, dry and well-ventilated area. Avoid wet areas.

### HANDLING

Follow good industrial hygiene when handling **PrepTechs 1010**. Please refer to the Material Safety Data Sheet for details.

### PACKAGING

**PrepTechs 1010** is available in new plastic 55-gallon drums and 275-gallon totes.

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