

Technical Bulletin

SofTechs 4143

DESCRIPTION

SofTechs 4143 is a low amino content non - elastomeric silicone emulsion softener for use in durable press resin finishes on cotton and cotton / polyester fabrics. **SofTechs 4143** is very clean running on pad rolls and equipment. The product imparts a luxurious, soft and silky hand with excellent non-yellowing properties.

BENEFITS

SofTechs 4143 has the following beneficial characteristics.

- Lends Luxurious Soft and Silky Hand
- Essentially Non Yellowing
- Compatible with Most Finishing Agents

TYPICAL PROPERTIES

Color	Opaque White
Texture	Liquid
Odor	Mild
Ionic Nature	Mildly Cationic
Solids	30%
PH	About 6.0
Solubility	Dispersible

PREPARATION

SofTechs 4143 may be added directly to the finish bath at the desired dosage. Once added, it should be mixed thoroughly prior to use.

The product may also be diluted by co-manufacturers to 20% solids prior to reselling.

APPLICATION

SofTechs 4143 should be dosed at 2.0 – 3.0% OWB depending upon the desired hand.

STORAGE

SofTechs 4143 should be stored in a cool, dry and well-ventilated area.

HANDLING

Follow good industrial hygiene when handling **SofTechs 4143**. Please refer to the Material Safety Data Sheet for details.

PACKAGING

SofTechs 4143 is available in 55-gallon drums.

Date Established: 08/28/08

Date Revised: