

Technical Bulletin

SofTechs 4120

DESCRIPTION

SofTechs 4120 is a concentrated amino functional reactive silicone emulsion softener for use on cotton and cotton / polyester fabrics. **SofTechs 4120** is very clean running on pad rolls and equipment. The product imparts a luxurious, soft hand with excellent non-yellowing properties.

BENEFITS

SofTechs 4120 has the following beneficial characteristics.

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

TYPICAL PROPERTIES

Color	Translucent
Texture	Liquid
Odor	Mild
Ionic Nature	Mildly Cationic
Solids	40%

PREPARATION

SofTechs 4120 should be added directly to the finish bath at the desired dosage. Once added, it should be mixed thoroughly prior to use. The product can be added prior to cooking of other ingredients of finish bath or after cooking. Once the bath is prepared it should be cooled to application temperature.

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

APPLICATION

SofTechs 4120 should be dosed at 1.0 – 4.0% OWB depending upon the desired hand.

STORAGE

SofTechs 4120 should be stored in a cool, dry and well-ventilated area.

HANDLING

Follow good industrial hygiene when handling **SofTechs 4120**. Please refer to the Material Safety Data Sheet for details.

PACKAGING

SofTechs 4120 is available in 55-gallon drums, 275-gallon totes and bulk.

Date Established: 08/28/03

Date Revised: