

# Technical Bulletin

## WashTechs 7350

### DESCRIPTION

**WashTechs 7350** is a relatively low temperature cure fluorochemical product formulated for application as water, soil and stain repellent.

**WashTechs 7350** is highly recommended for application to upholstery, apparel, mattress ticking, awnings and other flat goods woven of cotton, cotton/polyester and acrylic yarns.

### BENEFITS

**WashTechs 7350** has the following beneficial characteristics.

- Lends water, soil & stain repellency
- Highly durable
- No negative impact on hand
- Dilutes readily
- Cures at low temperatures
- Compatible with most chemicals

### TYPICAL PROPERTIES

Color	Light Tan
Texture	Liquid
Odor	Mild
PH	About 4
Ionic Nature	Slightly Cationic

### PREPARATION

**WashTechs 7350** needs no cooking. Stir the product thoroughly prior to use. Simply add the desired dosage to the finish bath and mix thoroughly.

### APPLICATION

**WashTechs 7350** may be dosed as follows.

*Pad Method*                      10 – 200 grams / liter

*Exhaust Method*                1.0 – 10.0% owg

Dosage rates are influenced by fiber type, wet pick up rate, desired degree of repellence and desired durability.

A non-rewetting type wetting agent is recommended for use in the finish bath (up to 5 grams / liter) along with 56% acetic acid, up to 0.5%. Goods should be dried at about 265°F and cured for 30 – 40 seconds at 365°F.

**Note:** Fabrics should contain no traces of fiber finishes, sizes, dyeing auxiliaries, detergents, or wetters. Nonionic wetters and silicone finishes are particularly problematic. Likewise, residual alkalinity will have a negative effect on performance.

### STORAGE

**WashTechs 7350** should be stored in a cool, dry and well-ventilated area. Do not freeze.

### HANDLING

Please refer to the Material Safety Data Sheet for details. Stir thoroughly before use.

### PACKAGING

**WashTechs 7350** is available in returnable (or one-way) totes or new plastic drums.

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