

# Technical Bulletin

## WashTechs 7050

### DESCRIPTION

**WashTechs 7050** is a highly concentrated liquid thermo stable amylase enzyme use as a desizing agent in garment wet processing. This product provides for optimum desize performance for starch.

**WashTechs 7050** is effective at a range of temperatures and is especially effective at high temperature.

### BENEFITS

**WashTechs 7050** has the following beneficial characteristics.

- Economical to Use
- Highly Concentrated
- Tolerant of Live Steam
- Strong Amylolytic Power
- Compatible with Wetters & Penetrants

### TYPICAL PROPERTIES

Color	Brown
Texture	Liquid
Odor	Fermentation
Specific Gravity	1.10
PH	About 7.0

### PREPARATION

**WashTechs 7050** should be diluted with water prior to use. The typical dilution rate is 1 to 13. The product may also be diluted with water and formulated with nonionic surfactants.

### APPLICATION

The product may be used to desize all types of garments.

General dosage rates of diluted **WashTechs 7050**.

*Desize*                    *1.00 – 4.00 grams per liter*

The product is optimally effective at 40 - 110°C.

### STORAGE

**WashTechs 7050** should be stored in a cool, dry and well-ventilated area.

### HANDLING

Follow good industrial hygiene when handling **WashTechs 7050**. Please refer to the Material Safety Data Sheet for details.

### PACKAGING

**WashTechs 7050** is available in 100-liter and 200-liter drums.

Date Established: 06/28/03  
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