

# Technical Bulletin

## DyeTechs 6151

### DESCRIPTION

**DyeTechs 6151** is non ionic acrylic polymer for use as a binder in pigment garment dyeing process. It exhausts very well and in conjunction with cationizing agent **DyeTechs 6115** creates polymer and ion bonding between substrate and colors.

**DyeTechs 6151** is very effective when used in conjunction with cationic fixative polymer (**DyeTechs 6115**) in the same bath.

### BENEFITS

**DyeTechs 6151** has the following beneficial characteristics.

- No polymer build up on equipment
- Improves dry, wet and wash fastness
- Reduces back staining
- Does not negatively affect hand
- Reduces dye cycle time

### TYPICAL PROPERTIES

Color	Off White
Texture	Hazy Liquid
Odor	Mild
pH	6.0 – 8.5
Ionic Nature	Nonionic
Solids	About 40%

### PREPARATION

**DyeTechs 6151** needs no pre-dilution prior to use. Simply add the desired dosage to the bath and mix thoroughly.

### APPLICATION

**DyeTechs 6151** should be added to the bath at 1.0 – 2.0% on weight of goods. In case of deeper shades dosage may be increased.

### STORAGE

**DyeTechs 6151** 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.

### PACKAGING

**DyeTechs 6151** is available in new plastic drums.

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