



AT Product News

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*Advanced Chemistry
for a Modern Textile
Industry.*

Textile

Carpet

Garment Washing

Remarks from the Editor

Anthony Upchurch

American Textile is very pleased to introduce a new chemical product, **PrepTechs 1091**. This product is unique. **PrepTechs 1091** is a "sugar terpolymer" that exhibits extraordinary properties allowing it to perform multiple functions in garment washing and textile preparation.

PrepTechs 1091

PrepTechs 1091 is a one piece product functioning as a scouring agent, chelating agent and bleach bath stabilizer. The product binds magnesium and calcium ions even in the presence of high alkalinity. It provides peroxide stabilization in continuous bleaching and provides superior removal and dispersion of natural and synthetic waxes – especially sizing waxes.

PrepTechs 1091 offers good stabilization with or without the use silicate. Its use results in a high degree of whiteness, absorbency and excellent DP values.

Summary of the Advantages of PrepTechs 1091

- Very Economical to Use
- Easy to Use One Piece Product
- Binds Magnesium, Calcium and Iron
- Stabilizes Peroxide
- Removes Waxes
- Compatible with Amylase Enzymes
- Resistant to High Alkalinity
- Results in High Degree of Whiteness
- Results in Excellent Absorbency

Also Available as a Semi Neutralized Concentrate for Formulators

If you have interest in this product, please let us know and we can discuss further.

Samples are available upon request.

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