

**Solthix™ T21810 Rheology Control Additive**

Synthetic Thickener for Textile Printing

Solthix™ T21810 is a synthetic thickener used in aqueous systems for a variety of different purposes in printing, coating or other technical applications. It demonstrates very efficient thickening performance, and flexibility in formulation for different end-use. Neutralised dispersions of the Solthix™ T21810 show high viscosity and high yield stress, and can be used for suspending pigments or other particles in an aqueous system.

**FEATURES AND BENEFITS**

- Shear-Thinning
- Thickener

**CHARACTERISTICS**

Characteristic Name	Value
Appearance	White Powder
Moisture Content (%)	3 maximum
Mucilage Viscosity (cP @ 25°C)	(0.5% solution, pH 7) 65,000 mPas (Brookfield RVT)
Odor	Slightly ocetic

**APPLICATIONS**

- Analog Printing Inks
- Apparel Coatings
- Custom Textile Formulations
- Home Furnishing Coatings
- Technical Textile Coatings
- Transportation Textile Coatings

**AVAILABLE REGIONS**

- Asia Pacific
- EMEA
- Latin America
- North America

## RECOMMENDED STORAGE AND RE-TEST DATE

Lubrizol recommends retesting quality after 730 days. See SDS for storage conditions and handling instructions.

## REGULATORY STATUS

Please see the product's current material safety data sheet, SDS, for regulatory information. You can request an SDS at [www.lubrizol.com/coatings](http://www.lubrizol.com/coatings).

Should you have questions on additional topics, please feel free to contact your Lubrizol representative or one of our regional Customer Assistance groups listed here:

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## DISCLOSURE

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