# Lubrizol

# **PERFORMANCE COATINGS**

# PRODUCT DATA SHEET

#### Solthix<sup>™</sup> T23520

Solthix<sup>™</sup> T23520 is a synthetic thickener used in aqueous systems for a variety of different purposes in printing, coating or other technical applications. It demonstrates efficient thickening performance, easy wetting behavior, and flexibility in formulation for different end-use. Neutralised dispersions of the Solthix<sup>™</sup> T23520 show high viscosity and high yield stress, and can be used for suspending pigments or other particles in an aqueous system.

#### Synthetic Thickener

## FEATURES AND BENEFITS

• Shear-Thinning

• Thickener

CHARACTERISTICS	
Characteristic Name	Value
Appearance	White powder
Moisture Content (%)	3 max
Odor	Slightly acetic
Viscosity (1.0% solution @ pH 7)	45000-80000 mPas

## **APPLICATIONS**

- Analog Printing Inks
- Apparel Coatings
- Custom Textile Formulations

- Home Furnishing Coatings
- Technical Textile Coatings
- Transportation Textile Coatings

## **AVAILABLE REGIONS**

- Asia Pacific
- EMEAI
- 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.

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## **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.

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:

America: AmerLZAMCustomerAssistance@Lubrizol.com | Europe: EMEAICustomerAssistance@Lubrizol.com | Asia: APCustomerAssistance@Lubrizol.com | Brazil: BrazilQualityLZAM@Lubrizol.com

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