



TEXOSIL 7525®

Premium micro emulsion with higher Si-Content for Textiles and Garment Finishing to get a rich and Durable Softness.

Properties:

- Excellent Durable Softness.
- Bouncy and Bulky Soft Feel.
- Highly Exhaustible.
- No Change in Shade.
- Free From APEO.
- Easily Dilutable.

General Specifications

Physical Form: Clear to Slightly Hazy Liquid

Color: Yellowish

Diluent: Water

pH: 6.0 ± 1.0

Emulsifier: Non Ionic

Type of Fabrics:

Cotton, Cotton Blends, Woven and Polyester

Application:

Texosil 7525 is typically applied by exhaustion, padding spraying or by any other method.

Texosil 7525 is pourable and can be diluted with water for use.

The optimum conditions of dilutions will be obtained by trial and error and the level of softness and bulkiness required in the substrate.

Technical Data Sheet

Exhaustion:

Temperature: Room Temperature

Time: 20--30 minutes.

pH: 6.0 ± 1.0

Drying: Approximately at 100°C

Dosage: 0.5–1 % OWF

Procedure:

1. Fill washing machine with water, Run for 2 minutes.
2. Add fabrics into the washing machine, Run for 2 minutes.
3. Adjust the pH of the bath(4.5–6.5) by acetic acid.
4. In separate beaker dilute **Texosil 7525** with water and filter it with cloth.
5. Add it into the bath, Run for 20 minutes.

Storage

Store in cool, ventilated shade, away from heat and direct sunlight.

Storage temperature should not exceed 35° C, extreme heat or freezing may cause product separation.

Shelf Life

10 months from the date of manufacturing, when stored under controlled conditions.

ISSUED: SEPTEMBER-2021