TUSI HAYTHAM BIO LIMITED
Chemistry for a Greener Planet

# Technical Data Sheet

Date 23.10.2025 Version: thbl-01

**TUSHFIN™ Series – Tushfin SPR**
**Spot Remover – Textile Finishing Applications**

**Manufacturer: Tusi Haytham Bio Limited**

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**Product Description:**
**Tushfin SPR is a high-performance spot remover formulated to effectively remove various types of stains from textiles without damaging the fabric. It is suitable for use on garments, home textiles, and industrial fabrics, helping maintain fabric appearance and quality.**

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**Key Performance Properties:**

- **Removes a wide range of spots and stains efficiently.**
- **Maintains fabric softness, drapability, and handfeel.**
- **Compatible with cotton, polyester, blends, and delicate fabrics.**
- **Safe for repeated use and multiple fabric types.**
- **Easy to apply via local treatment or immersion.**

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**Typical Properties:**

| Property | Specification |
|---|---|
| Appearance | Clear to pale yellow liquid |
| Solid Content | 8 – 15 % |
| pH (25 °C) | 6.0 – 8.0 |
| Solubility | Fully miscible in water |
| Stability | Stable under normal storage and processing conditions |

**Application:**

- **Apply Tushfin SPR directly onto the stained area or use in dilute solution for immersion.**
- **Gently rub or pad the affected area depending on fabric type and stain severity.**
- **Rinse thoroughly with water after treatment.**
- **Test on a small, inconspicuous area before full-scale application to ensure fabric compatibility.**

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**Precautions:**

- **Avoid direct contact with eyes and skin; wear protective gloves and eyewear.**
- **Do not mix with strong acids or oxidizing agents without proper dilution.**
- **Store in tightly sealed containers to maintain product quality.**

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**Packing Size:**
**Available in 25 kg, 60 kg, and 200 kg HDPE drums.**

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**Storage:**

- **Store in a cool, dry, ventilated area below 40 °C.**
- **Shelf life: 12 months from date of manufacture in unopened containers.**
- **Check product label for "Best use before end" date.**

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**Issued by:**
**Tusi Haytham Bio Limited – Technical Division**
**Product: TUSHFIN™ Series – Tushfin SPR**
**Category: Spot Remover – Textile Finishing Applications**