

formula 54

tannin stain remover



linden series combines high-performance with formulations that preserve the soft feel and fresh scent to all fabrics. High tech solutions to common spot and stain problems allow you to get the most use possible from your linens and fabrics.

Formula 54 is formulated with a blend of naturally occurring organic acids, environmentally friendly solvents and emulsifiers. This makes it the pre-spotter of choice for fast, safe and effective removal of tannin stains which include coffee, tea, beer, fruit juices, wines, mustard and grass.

features

- The naturally occurring organic acid controlled pH of the product aids in tannin stain removal without detrimentally affecting most dyes and fabrics. This makes Formula 54 a fabric SAFE spotter without compromising on performance. Common tannin stains include coffee, tea, fruit juices, soft drinks, wine, beer, liquor, cocoa, tomato juice, mustard, and grass.
- Product's formulation allows one to safely flush with live steam directly –without fear of fabric/color damage. This makes Formula 54 perform in a shorter time – FAST, without need of a cold water rinse step.
- In tandem with the organic acid, the proprietary blend of emulsifiers and solvents enhance loosening, suspending and removal of soils into the cleaning bath. This makes Formula 54 the preferred spotter for safe, fast, and EASY removal of all tannin-based stains.

Directions For use

1. Apply to stained area. Feather or tamp with a spotting brush or work gently with a spatula.
2. For optimal results, especially when doing a cold water rinse before drying, allow a minimum of ten minutes before proceeding to next step.
3. Flush with water or steam, dry, and then continue the cleaning process.

Note Formula 54, with controlled acidic pH, is safe to use for fabrics and most colors not affected by water or steam. In the unlikely event of a color change when using formula 54, immediately apply Formula 72 to restore dye to its original color.

product specifications

Physical Description	Clear, water thin liquid
Color	Light Straw
Odor	Mild
pH	3.5 - 4.0
Weight Per gallon	9.15 lb./gal.
Storage Stability	1 year minimum
D.O.T. Shipping label	None

