

Product Bulletin

Brown Out

Carpet Tannin Spot Remover

A mildly acidic debrowning agent for use on carpeting. Effective against most brown and natural tannin stains from coffee, tea, cola, wine, urine, perfume and some types of inks and dyes. Also neutralizes alkaline residue and serves as an overall spotter. May be added to carpet cleaning solutions as a browning preventative. Dries quickly.

Directions for Use

Pretest in an inconspicuous area to assure colorfastness of carpet. For stain resistant carpeting, dilute this 1 part of this product with 2-3 parts water. Apply evenly with a garden or trigger sprayer to brown areas, covering approximately 200 square feet per gallon. Agitate with a brush or scraper. Allow several minutes dwell time, then blot with a clean white towel. To prevent browning, add 2-3 ounces per gallon of carpet cleaning solution.

Safety Reminder

Prior to using this or any cleaning product, make sure employees read and understand the hazard information found on the product label and Material Safety Data Sheet (MSDS). The label and MSDS will also provide information on handling precautions, protective equipment and first aid instructions which might be appropriate for this product.



Technical Specifications

Appearance	Light Green Liquid
Odor	Pungent
Alkalinity (as NaOH)	none
pH (concentrate)	<2.0
Foaming	None
Flash Point	>200°F
Bulk Density	approx 9.00 lbs./gal.
Solubility in Water	100%
Rinsing	Good
Chlorine Content	None
Phosphorous as P ₂ O ₅	<5.0%
Hard Water Performance	Excellent
Freeze/Thaw Stability	Complete

Package Size Product Code

4x1 gal. case

#51741