

# Pre-Treat

## Carpet Pre-Spray



PRE-TREAT is a special carpet detergent formulated to pre-spray soiled traffic lanes prior to extraction or rotary brush shampoo cleaning. It contains non-butyl solvents, biodegradable surfactants and builders to assist in the removal of oily soil and light greases from all types of carpets. It is also used for spin bonnet cleaning.

### Use Prior to Extraction Cleaning

PRE-TREAT is sprayed on the carpet 5 to 10 minutes before extracting or shampooing to begin to loosen traffic lane soil and spots, resulting in cleaner carpets from more effective extraction or shampooing. It is safe on commercial and residential nylon, including stain resistant nylon, wool and polypropylene.

### Directions

Mix one part PRE-TREAT to five parts water. Spray traffic lane and spots with a low pressure pump-up sprayer until damp but not wet at the rate of one gallon mixed solution to 400 square yards of carpeting.

Apply the spray directly toward the carpet - six to eight inches from the surface. Allow 5 to 10 minutes for PRE-TREAT to act before shampooing with a rotary scrubber or an extraction system.

### Spin Bonneting Directions

When used for spin bonnet cleaning systems, pre-soak bonnet in 1:5 PRE-TREAT solution and wring out thoroughly before bonneting.



Use PRE-TREAT to pre-spray soiled traffic lanes prior to extraction or rotary brush shampoo cleaning.

#### Properties

Color .....	Clear
Scent.....	Fresh Linen
pH .....	9.5 - 10.0
Specific Gravity .....	1.025 - 1.030
Flashpoint .....	Greater than 210°F
Dilution .....	1:5 (1 part product to 5 parts water)
Free Alkali .....	None
Dry Form .....	Non-sticky
Biodegradable .....	Yes
Phosphate-Free .....	Yes
Storage Stability .....	Excellent, 1 year under conditions
Freeze-Thaw Stability .....	Will freeze. Usable after thawing with no change in performance. Agitate product after thawing.

#### Packaging

1 gallon, 902183

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 Training materials: Multi-Clean Method Bulletin 1401, "Carpet Care" provides detailed carpet care procedures.



WARNING & DISCLAIMER: Results may vary. Multi-Clean chemicals are to be used only by appropriately trained personnel. IMPROPER USE POSES RISK OF PHYSICAL INJURY OR PROPERTY DAMAGE. See appropriate Multi-Clean Method Bulletin for further warnings and information for your application. The suitability of and proper application of this product is the responsibility of the applier. The manufacturer disclaims all warranties, express and implied, including any warranties of MERCHANTABILITY AND FITNESS OF PURPOSE. The manufacturer's liability is limited to replacement of or reimbursement for any product proved defective. No person has authority to waive these disclaimers or make any representations or warranties on behalf of the manufacturer, except in writing signed by the manufacturer.

