



GREEN[®]
SOLUTIONS

Carpet Cleaner

Green Solutions Carpet Cleaner is an ecologically preferable, carpet extraction cleaner formulated to quickly penetrate, emulsify and remove soils. Green Solutions Carpet Cleaner is non-corrosive, will not harm metal or rubber, and is safe to use in all types of extraction equipment. Green Solutions Carpet Cleaner is formulated to be environmentally responsible to the issues of today, including those of water and waste treatment facilities.



Providing Quality Maintenance and Chemical Specialty Solutions with Unparalleled Customer Service



Spartan Chemical Company, Inc.
 1110 Spartan Drive
 Maumee, OH 43537
 1-800-537-8990
 www.spartanchemical.com

Green Solutions Carpet Cleaner features a powerful, low-foaming surfactant system for fast, effective extraction cleaning that is friendly to most types of carpet. The formula is designed to be safe for stain resistant carpet and untreated carpet because of the utilization of an anionic detergent, and near neutral pH. Green Solutions Carpet Cleaner also dries to a crystal that is easily removed through the all-important task of vacuuming. The dye and fragrance free formula aids in maintaining good indoor air quality. Green Solutions Carpet Cleaner is versatile enough to meet extraction process needs without degrading environmental air quality.

No unnecessary suds are created and Green Solutions Carpet Cleaner will not clog equipment or inhibit the efficiency of vacuum pick up. Green Solutions low-foaming anionic wetting agents rapidly penetrate and emulsify grease, oil, and ordinary soil, facilitating easy removal through the extractor vacuum pick up process. This process combined with the unique formula, eliminates residual so no sticky or oily residue is left behind which would contribute to re-soiling.

Direct hook-up and self-contained tank type cleaning extraction units may use Green Solutions Carpet Cleaner. It's recommended for use on all types of quality carpet including those with mill-applied stain treatments.

NO CHELATING AGENTS:

Green Solutions Carpet Cleaner will not tie up heavy metals and make them difficult to treat. The no chelating agent formula is less likely to pick up heavy metals in the cleaning application. Spent cleaning solution is more easily treated in wastewater treatment facilities.



Distributed by:

VERSATILE:

Green Solutions Carpet Cleaner is formulated for use as an extraction cleaner however; bonnet/ rotary cleaning may also be performed with Green Solutions Carpet Cleaner.

DIRECTIONS FOR USE:

Some individuals may be sensitive to ingredients in this product. Before use, read product label and MSD sheet. **COLD WATER IS RECOMMENDED FOR DILUTION.**

EXTRACTION METHOD:

Remove furniture from area to be cleaned. Thoroughly dry vacuum carpeting. Pre-treat traffic lanes and other heavily soiled areas using Green Solutions Carpet Cleaner at a 1:12 dilution (10 oz./gal. of water). Clean carpet following machine manufacturer's instructions. Water temperature should not exceed 140°F. For moderate soil conditions, dilute Green Solutions Carpet Cleaner at a 1:64 dilution (2 oz./gal.) or (15 mL per liter) of water. Avoid overwetting carpet. If carpeting has been previously shampooed, Spartan Defoamer should be added to the recovery tank. After cleaning, brush carpet pile in one direction with carpet pile brush or shag rake. Avoid walking on carpet until thoroughly dry. If furniture is replaced before carpet is dry, place protective pads under legs. When carpet is completely dry, vacuum thoroughly.

NOTE: Due to the variety of carpeting materials, it is recommended that carpet be tested with Green

Solutions Carpet Cleaner at a 1:64 dilution (2 oz./gal.) or (15 mL per liter) of water. Using sponge or clean cloth, apply diluted Green Solutions Carpet Cleaner to inconspicuous area. Use of Green Solutions Carpet Cleaner is not recommended if test area indicates color removal or bleeding, carpet shrinkage or adhesive deterioration.

DO NOT MIX WITH OTHER CHEMICALS.

SPECIFICATION DATA:

- Specific Gravity – 1.01
- Density – 8.41
- pH (Concentrate) – (8.0 - 9.0)
- Flash Point - None
- Stability –
 - a. Shelf – 24°C/75°F - one year
 - b. Accelerated – 30 days minimum @ 24°C/75°F.
- Freeze/Thaw – Can withstand three freeze/thaw cycles.
- Phosphate free
- Biodegradable

Be sure to read all Directions, Precautionary and First Aid Statements on product labels before use of this or any Spartan product. If questions remain, consult your employer or a physician. Material Safety Data Sheets for all Spartan products are available from your authorized Spartan distributor or by visiting www.spartanchemical.com.

PACKAGING	
350960	275-gallon tote
350955	55-gallon drum
350930	30-gallon drum
350915	15-gallon drum
350905	5-gallon pail
350904	1-gallon (4 per case)
351402	2-liter (4 per case)



This product meets the Green Seal™ standard for industrial and institutional cleaners based on its reduced human and environmental toxicity and reduced volatile organic compound content.

Formulated in partnership with the Environmental Protection Agency's Design for the Environment program.

WOOLSAFE approved maintenance products for wool and wool-rich products.

Label copy is provided in English, Spanish and French. Secondary labels are also available.

GUARANTEE: Spartan's modern manufacturing and laboratory control insure uniform quality. If dissatisfied with performance of product, any unused portion may be returned for credit within one year of the date of manufacture. Use product as directed and read all precautionary statements.

Product available worldwide. For institutional and industrial use only.