

PLUS 5[®]

CARPET SHAMPOO

PRODUCT DESCRIPTION:

PLUS 5's fast-acting detergent and solvent combination is specifically designed for heavy-duty shampooing tasks and is a favorite in extreme soiled conditions.

PLUS 5 Carpet Shampoo has a banana oil fragrance, is high foaming, and has a pH of 9.5 to 10.0. PLUS 5 is used in rotary-type machines and its unique formulation provides users with 5 great performance benefits as follows:

PENETRATES, SUSPENDS, AND REMOVES ORDINARY DIRT:

PLUS 5's detergent complex provides rapid and deep penetration of airborne and tracked in soil. Since PLUS 5 dries to a non-tacky residue, soils are lifted to the carpet surface for easy removal through vacuuming.

EMULSIFIES GREASE AND OIL:

A heavy duty solvent has been incorporated into PLUS 5 to emulsify grease or oil base soils which often become embedded in carpeted areas adjacent to industrial shops, restaurant kitchens, and automobile dealerships to name a few.

PROLONGS CARPET CLEANLINESS:

A soil retardant agent, RES-X, has been incorporated into PLUS 5 to assist in preventing dust and dirt particles from adhering to carpet fibers. As a consequence, routine vacuuming effectively removes the majority of dry soil--less dirt is permitted to accumulate and carpets remain clean longer.

REDUCES STATIC ELECTRICITY:

Anti-static properties in PLUS 5 are achieved through a balance of specific ingredients. This balance reduces static electricity without increasing the resoiling rate.

DIRECTIONS FOR USE:

Some individuals may be sensitive to ingredients in this product. Before using, read product label and MSD sheet. Wet floors may be slippery. Prevent pedestrian traffic with signs or barricades.

1. Clear the work area of all moveable furniture. If the furniture is to be replaced before the carpet is completely dry, have a sufficient supply of protective pads handy to place under the furniture legs to prevent crushing the pile and staining.
2. Vacuum the area to be cleaned to remove surface litter and embedded dirt.
3. While shampooing, wear protective foot gear, such as clean tennis shoes or vinyl foot slip ons. The foot gear will prevent stains on the carpet.
4. Mix PLUS 5 according to the directions on the label.
5. Pre-scrub hard to reach areas, such as corners, using a hand brush and diluted PLUS 5.
6. Shampoo across carpet, overlapping passes.

Deep shampooing with PLUS 5 is far more efficient and popular, although it does require more drying time. Using PLUS 5 and a good deal of agitation is the only way to emulsify oily soils, dissolve water-soluble substances, and at the same time, dispense and suspend soils to a point where they can be easily picked up. Deep shampooing can be done with a standard rotary or foam-type floor machine equipped with carpet brushes. The PLUS 5 is fed from the tank through the brushes. The brushes work the PLUS 5 into the foam, leaving a clean track to follow and overlap on the return pass. Using a rotary machine or a foam-type machine does require an experienced operator to handle the equipment efficiently.

The carpet should be dry vacuumed first and any spots or stains removed with Carpet Stain Remover. The carpet then should be shampooed in small 10 square feet sections to permit immediate pick up of the dirt-laden foam by a wet/dry vacuum cleaner. The ideal interval between scrubbing and pick up is 5 to 10 seconds.

If dirty foam is allowed to soak into the carpet for 2 or 3 minutes, only about 10% of the moisture can be removed by vacuuming. The rest must be evaporated. During humid weather, this can sometimes require 36 hours of drying time. For this reason, experts recommend deep shampooing be undertaken by a 2-man crew; one scrubbing and the other picking up.

When deep shampooing with PLUS 5, use only as much PLUS 5 as required for the ultimate in cleaning. Six quarts of mixed product (PLUS 5 and water) per 9' x 12' section is considered a good practice area.

When using the foam-type machine, the PLUS 5 is whipped into the foam before it is delivered to the brush edge. The dry-type foam has the same cleaning power as the rotary-type machine. The difference being the use of PLUS 5 as a foam.

When shampooing, feed the shampoo on the forward pass and regulate the machine speed to allow enough time for the PLUS 5 solution to work. On the return pass, drop down 2/3 of the machine width to assure overlapping and prevent streaking. Continue with this shampooing procedure until the area is completely shampooed. After shampooing, a quick wet vacuuming and raking of the nap will speed up drying time.

PACKAGING:

PLUS 5 is packaged in the 330-gallon reusable tote; HDPE (High Density Polyethylene) 55, 30, and 15-gallon drums; 5-gallon pails; and gallons, four per case. Label copy is available in English and Spanish. Secondary labels are also available.

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.

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.