SPARTAGARD® CARPET PROTECTOR

PRODUCT DESCRIPTION:

SPARTAGARD is a <u>non-flammable</u> fluorochemical base concentrate designed to provide total carpet protection.

REPELS WATER AND OIL-BASED SPILLS:

Spartagard protects carpet fibers against penetration of water and oil-based spills -helps prevent unsightly spots and set stains which mar carpet appearance. Coffee,
cola, alcoholic beverages, wine, ink, medicines, urine, and greasy residues from popcorn, salad dressing, mustard, pizza, gravy, and other foods are held in suspension on
carpet surface and easily blotted up with a clean cloth.

SUSPENDS DRY SOILS:

Airborne and tracked-in dry soil is actually suspended between carpet fibers. Since soil will not filter through carpet nap to the base of carpeting, routine vacuuming is more efficient and removes more soil from carpeting protected with Spartagard.

PROLONGS CARPET LIFE:

Spartagard retards the penetration of water and oil-base spills and suspends dry soils for easy removal. Routine vacuuming is, therefore, much more efficient and the possibility of fiber abrasion caused by embedded grit is minimized. Spartagard maintains and extends the original beauty and durability of carpeting and the need for frequent shampooing is greatly reduced. The end result: carpets look better longer.

SAFE, STABLE, AND EASY TO APPLY:

Test results utilizing standard CLEVELAND OPEN CUP procedures indicate that Spartagard is <u>NON-FLAMMABLE</u> and will not support flame in concentrated or diluted form. Spartagard is easily applied to carpeting using commercially available sprayers, which provide consistent pressure and fine mist. Since Spartagard is completely water soluble and stable in concentrated and diluted form, any unused portion may be stored for future use.

Like Spartan's other quality carpet care products, Spartagard fills a need wherever carpeting is utilized--hospitals, schools, motels, hotels, and restaurants. Because of its unique features, Spartagard is particularly saleable in a few specific areas which follow:

Retail Carpet Outlets... whose installers often apply carpet protection at customer's request.

Contract Carpet Cleaners... who provide optional extras for valued customers.

Veterinarians... who have continual problems with uric acid and other

pet accidents.

Car Washes... who may offer shampoo or extraction carpet cleaning

and carpet protection.

Residential walk-in trade... who desire the best carpet protection available.

DIRECTIONS FOR USE:

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

Closed or level looped type carpet (commercial grade):

- 1. Mix 21 oz. Spartagard to one gal. of tap water (1:6).
- 2. While holding the spray nozzle 12 inches from carpet, apply diluted Spartagard in even, overlapping strokes at the rate of 1 gal. per 200 sg. ft.
- 3. Reapplication: Mix as above and apply at the rate of 1/2 gal. per 200 sq. ft.

Plush, cut pile, shag type carpeting:

- 1. Mix 32 oz. Spartagard to 1 gal. of tap water (1:4) to obtain 1-1/4 gals. diluted Spartagard.
- 2. While holding the spray nozzle 12 inches from carpet, apply diluted Spartagard in even, overlapping strokes at the rate of 1 gal. per 200 sq. ft.
- 3. Reapplication: Mix as above and apply at the rate of 1/2 gal. per 200 sq. ft.

IMPORTANT:

- 1. Spartagard may be applied to either damp or dry color fast carpeting. If not new, carpet must be extracted clean and free of detergent residue.
- 2. For easy, uniform application, the use of commercially available spray equipment (tank type) is recommended. Thoroughly rinse spray equipment after use.
- 3. To insure uniform coverage, section carpet to correspond with area that can be treated with diluted Spartagard in applicator.
- 4. Avoid over wetting of carpet.
- 5. To test uniformity of treatment, place a few drops of water on several areas of treated, all-dried carpet. If droplets do not remain on carpet surface for one-half minute, further treatment to prevent differential soiling or wear is essential.

NOTE: For maximum efficiency and maintenance of carpeting treated with Spartagard:

- 1. Frequently vacuum carpet.
- 2. Blot up wet spots and spills as they occur using clean absorbent cloth. Rinse and blot dry. Use a Spartan carpet stain remover or spotter if needed.
- 4. Use a Spartan carpet cleaner when carpeting eventually becomes soiled or is no longer water and oil repellent. Spartagard should be reapplied in accordance with reapplication recommendations.

SPECIFICATION DATA:

Specific Gravity – 1.00 @ 24°C/75°F pH – 7.5 – 8.5 Density – 8.32 lbs./gallon @ 24°C/75°F Viscosity – Water thin Flash Point – None Stability:

a. Shelf @ 24°C/75°F – one year minimum Miscibility – completely miscible in all proportions in hot or cold water. Do not freeze.

PACKAGING: Spartagard is packaged in gallons, four per case. Label copy is provided 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.

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