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CARPET CLEANERS



LIQUID 500 - Power and Convenience in a Concentrate

From the Knapp Products chemists to you, a breakthrough in cleaning chemistry. Liquid 500 instant action emulsifier is the result of years of research and development in Knapp Products laboratories followed by extensive performance evaluation in the field. Liquid 500 is a unique combination of penetrants, soil releasers, and suspension agents that deliver deep, complete cleaning - fast. We think we've got something here for the cleaner that wants the convenience of an easy-to-mix liquid without sacrificing cleaning quality.

Liquid 500 is compatible with all extraction systems at a wide range of temperatures. Tested and found to meet all standards for cleaning stain resistant fibers.

Available in 1 gal and 5 gal pails



COMPOUND 800 - It's not magic - It simply works better!

Compound 800 Instant Action Emulsifier represents the state-of-the-art in cleaning chemistry. Brute performance without compromise. Extensive testing both in our laboratories and in the field have shown Compound 800 to be powerful, efficient and economical.

Compound 800 is the union of numerous highly specialized components that work together to intensify the properties of each component creating a unique cleaning system, the "Instant Action Emulsifier." Compound 800 represents far more than simply the sum of its components but rather a highly sophisticated formulation that, when combined with water, creates a solution that we expect will revolutionize your cleaning.100% active.

Available in 8 ½ lb Jars and 50 lb pails.



PRE-SOLV - Soil Pre-Conditioner - Traffic Lane Spray - 1: 19 Dilution Rate

Heavy soil in traffic areas and entry ways can frustrate your cleaning and cost you time on the job. Pre-Solv dissolves heavy soil deposits in minutes. Excellent for use on restaurant carpets. Pre-Solv can be sprayed onto heavily trafficked areas to loosen the toughest soils and oils and help lift matted fibers for quick, thorough cleaning.

Highly concentrated with a 19: 1 dilution rate, Pre-Solv contains no solvents or ammonia. In some cases of extreme soiling, Pre-Solv can be applied through a rotary scrubber without additives.

The use of Pre-Solv Carpet Pre-Spray can save the carpet cleaner time on the job and, therefore, money. At first review, many cleaners perceive the application of a traffic lane spray as an extra time-consuming step. Closer analysis will reveal that properly used, a pre-spray will sufficiently soften and suspend heavy, hardened soil, making its removal both faster, and more complete, with fewer passes of the floor tool.



CARPET CLEANERS



BRUTE 32 - Heavy Duty Shampoo

Quality shampoo concentrate. Brute 32 is a powerful cleaner frequently used to pre-scrub heavily soiled carpets prior to steam cleaning. This phosphate free, biodegradable shampoo dries without a sticky residue or dulling film. Instead, it dries to a light powder that easily vacuums away to help reduce re-soiling. With a dilution ratio of 32 to 1, commercial work becomes highly profitable. This shampoo also contains an antistatic material to help reduce static build-up. Safe to use in all shampoo machines.

Available in 1 gal and 5 gal pails.



STEAM SOURE - No harsh acid odor

Steam Soure is a blended acid formula with a pH of 1.4 in concentrated form. Steam Soure has no offensive odor normally associated with this type of product. Now you don't have to drive your customers out of the house with that strong vinegar smell. Steam Soure actually has a pleasant aroma. Use a dilution rate of 2 ounces to 1 gallon of water for prevention of brown-out and 10 ounces to 1 gallon to correct a brown-out. This chemical is one of the most economical on the market today. May also be used to set fugitive colors and dyes.



UPHOLSTERY & 'FABRIC CLEANERS



NEUTRA-SOLV - Advanced Formula Upholstery Cleaning Pre-Spray

A new blend of special water compatible solvents and sophisticated surfactants that will attack and suspend oily soils like nothing you've seen before. A neutral pH solution that is gentle to all carpets. fabric. and to the operator. No harsh fumes or alkalinity! Packaged as a concentrate that is diluted 1: 10 with water.

Upholstery cleaning chemicals must be aggressive enough to tackle heavy soil, yet gentle enough to be safe on a wide variety of fabrics. In developing the new Advanced Formula **Neutra-Solv**, we kept these characteristics in mind. making sure we had fast acting, free rinsing cleaning agents that are not going to contribute to dye bleeding, browning, or texture change problem. Safe. No ammonia or chlorinated solvents to discomfort operator.

Available in 1 gal and 5 gal pails.



NEUTRA-KLEEN - Safe, gentle emulsifier - Neutral pH

When a gentle, clean rinse is needed, **Neutra-Kleen** is ideal. This is the perfect product for upholstery cleaners who are concerned about residues left in the fabric. **Neutra-Kleen** contains no harsh alkalies. It is a special blend of quality wetting agents, water softeners, and brighteners. Reduces occurrences of dye bleed and browning. Formulated specially for fine fabrics, white, wool. cotton and delicate upholstery fabric.

Available in 1 gal and 5 gal pails.



HAITIAN KLEEN - Upholstery Shampoo for Haitian and Cotton Fabrics

Biodegradable. Reduces and eliminates browning. Formulated specifically to clean natural fibers, cotton, and Haitian upholstery fabrics. Cleans without strong odors associated with other cleaners. **Haitian Kleen** can also effectively correct most previously browned Haitian or other cotton fabrics.

A balanced shampoo for natural fibers that cleans with a slightly acidic pH (5 to 6). This product will reduce or eliminate the occurrences of browning and water marking.

Proper drying is very important to successfully clean cotton fabrics. With direct air flow from a fan or air moving device, the air is moved across the fabric, NOT into it. This allows the air to lift the water off the fabric and into the ambient air space.



ODOR CONTROL



ELIMINATOR - Odor Counter actant Concentrate

Eliminator is a multi-phase odor neutralizer for control of organic malodor. The complex formula contains several different odor fighting mechanisms providing a wider range of effective deodorization than traditional "single dimension" products.

Multiple-action neutralizers penetrate, dissolve, absorb and encapsulate odor causing impurities and chemically neutralize them. **Eliminator** will provide continuing release of odor counter actant for several days in effective control of organic odors. pet odors. smoke odors, airborne malodor. bacteria and fungi odors.

Available in 1 gal and 5 gal pails.



UPT EXTRA - Urine Pre-Treatment

Urine Pre-Spray is effective in preparing urine soaked carpets and upholstery for thorough cleaning, The most basic step in deodorization. **UPT** breaks down and cleanses odor causing organic contaminants. How it works: Urine Pre-Spray contains specialized surfactants which are effective at solubilizing nitrogenous wastes of urine. These wastes can then be rinsed out of the carpet or upholstery. The acidic nature of Urine Pre-Spray prevents the production of ammonia gases and reactivation of the urine odor which takes place during conventional cleaning methods.

Available in 1 gal and 5 gal pails.



FIREFOG 404 - Thermal Fogging Compound - Double Action Deodorizer

No overly sweet smells. No heavy oily odor. **Firefog 404** employs the latest chemical technology to effectively neutralize smoke odors and a variety of organic malodor. **Firefog 404** works with a combination of multi phase odor counteractants and lightly scented air fresheners. **Firefog 404** does not rely on sweet or heavy masking smells but does impart a pleasant, lasting fresh and clean fragrance. A special petroleum-based smoke odor and malodor control formula for use in the gas and electric hot foggers and thermal foggers. It will eliminate odors in homes. buildings. automobiles. etc. When used with a hot fogger. it will neutralize the odor-producing impurities deposited by smoke.



SPECIALTY CARPET CLEANERS



BOOSTER PLUS + - For Cleaner, Brighter Carpets

Packed with cleaning power, a few ounces of **Booster Plus** + becomes immediately active when mixed with water. Specially designed to work in combination with any carpet, upholstery or hard surface detergent to increase cleaning effectiveness. All color brightening action is safe for all fabrics when used as directed.

Booster Plus + provides a controlled oxygen release to effectively remove yellowing; makes whites whiter and colors more vibrant. More effective than optical brighteners.

Available in 8 lb Jars and 25 lb pails.



FOAM KILL - Concentrated Liquid

Foam Kill Liquid Concentrate kills foam immediately on contact. Use for control of foam in steam cleaning units. Can be put into vacuum tank or, for more serious foam problems, **Foam Kill** can be sprayed directly onto the carpet. More concentrated than competitive products. A few ounces will do the job.

Available in 1 gal.



WET-SOL - Water Mixable Solvent Booster

Add this special solvent formula to any cleaning agent or pre-spray. Breaks up heavy oil deposits like those found in restaurant carpet, car dealerships and apartments. Great additive for wall cleaning, cigarette smoke removal and greasy soot removal in fire restoration. **Wet-Sol** is completely neutral and is excellent in breaking up body oils in upholstery. Non-butyl safety formula.

Available in 1 gal.and 5 gal pails



DRI-SOL-ECO - Natural Solvent Spotter

Dri-Sol-Eco is an environmentally safe and natural solvent with a pleasant odor. This product contains no petroleum distillates, methylene chloride, chlorinated solvents nor phosphates. It can be sprayed or applied manually. The product can be used without dilution on automobiles to remove tar, road film, and general dirt without harming the paint. Also suitable for most hard surface spotting. **Dri-Sol-Eeo** is the most effective ecological spot remover on the market today. It can be used on most surfaces, retains solvency with low fume toxicity, evaporates quickly, and will leave no residue.



HARD SURFACE CLEANERS



GRAFFITI REMOVER - Environmental * Biodegradable * Spray On - Wipe Off A water-based biodegradable, nonflammable product designed for effective removal of many types of graffiti. This product is free of environmentally harmful solvents and has a neutral pH. Graffiti Remover is presently used by schools, government institutions, and individuals on a variety of surfaces. It will quickly remove graffiti from baked enamel surfaces such as bathroom partitions without affecting the original surface finish. The controlled stripping action makes Graffiti Remover ideal for removing only the undesirable marks. On a porous substrate such as concrete blocks, a pressure application may be necessary.

Available in 1 gal.



CITRA CLEAN-A - Natural Solvent Detergent Cleaner * 100 % active

Forms a white emulsion when diluted with water. Removes substances formerly only removed by hazardous solvents. So effective it seems magical. This product is a fantastic solvent detergent cleaner for removing road tar, grease, asphalt, sticky tape residue, tree pitch, bug residue, and normally difficult to remove non water soluble organic soils. This product is 100% active and contains citrus extracts and other biodegradable environmentally - friendly ingredients which are fully emulsifiable in water. **Citra Clean-A** does not contain harmful VOC, hazardous solvents, petroleum distillates, methylene chloride, or chlorinated solvents. Safe for use by people on both fabric and hard surfaces and does not harm car paint. Presently used by professionals and government agencies to remove the soils formed above.

Available in 1 gal.



CITRA CLEAN-E - Natural Solvent Detergent Cleaner

Citra Clean-E is similar to Citra Clean-A, but will form a clear solution when diluted with water. It is less effective in removing gum and road tar.



HARD SURFACE CLEANERS



REMOVE - Biodegradable * Concentrated * Rinses Free * Effective against: Smoke, Grease, Food Stains, and more

Remove is a powerful water dilutable, non-ammoniated hard surface cleaner that can be used on any surface not harmed by water. when used undiluted, **Remove** is an effective spot remover for numerous spots and stains commonly found on fabric and carpet. For use on floor surfaces such as tile, terrazzo, sealed wood floors, and resilient flooring such as linoleum. Remove cleans painted surfaces, door frames, walls and fixtures. This product is also an effective floor polish stripper and spot remover.

Available in 1 gal and 5 gal pails



SCALE OFF - Calcium / Lime - Hard Water Deposit Remover

Quickly and effortlessly removes soap scum, calcium and hard water deposits from window glass, shower doors, chrome bathroom fixtures, toilets and fiberglass.

Environmentally friendly, non-abrasive and safe to handle. This is a specialty cleaner designed for removing hard water deposits and maintaining surfaces free of these deposits by periodic use. **Scale Off** is not a daily general cleaner. It does not contain an abrasive which can create small scratches during cleaning. **Scale Off** can be used in confined areas since it does not have harmful fumes. It is mildly acidic with a 5.0 pH and does not have the corrosive effect nor attack the skin like other acid scale removers. **Scale Off** is much safer to use.



SPOT REMOVERS



EAT-M-UP Improved - Perfect Ecological Enzyme Spotter

Biodegradable and non-polluting. **Eat-M-Up** is a bio-enzymatic product that will break down proteins, carbohydrates, animal and vegetable fats, oils, and cellulose for effective soil removal and odor elimination. This product is a tool in the elimination of spots on carpet and upholstery, but should be considered as only a part of your overall cleaning process. **Eat-M-Up** will continue to work under moist conditions until the problem is completely removed. By applying directly to stains and odor areas and allowing **Eat-M-Up** to penetrate to reach the deepest contaminates below the surface, this product will seek out the contaminates or source of odors and eliminate them.

Available in 1 gal.



MARKS OFF - Anhydrous Water Free Spotter

Special spotter for removing marks made by marking pens, ink, some glue, crayon, nail polish, grease and oil, lipstick, some paints, soot and many other oil-based agents. Can be used safely on carpets, fabrics, walls and plastic surfaces. **Marks-Off** emulsifies with water for easy removal. This spotter does <u>NOT</u> contain any petroleum distillates.

Available in 1 gal. and 1 quart bottles



CITRA CLEAN - Crystal Clear, Very Effective General Purpose Solvent Spotter **Citra Clean** is a colorless, safe, solvent derived from the oils of citrus fruit. It is effective in cleaning virtually any oil-based soil or staining agent from a wide variety of surfaces. Safe for use on fabrics, vinyls, carpeting, wood, metal and even skin. **Citra Clean** is ideal for fire and smoke restoration as well as residential and commercial carpet and upholstery cleaning. Instead of a strong chemical odor, **Citra Clean** gives off the pleasant fragrance of oranges, lemons, and limes. Removes stubborn oil-based spots such as tar, gum, oil, lipstick, shoe polish, adhesive, or wax from carpets, upholstery, draperies, clothing and more.



SPOT REMOVERS



I-M-R - Ink * Marker * Stencil - Spot Remover

Designed specifically for use on fabrics, upholstery and carpet. Biodegradable - anhydrous - emulsifiable. Contains plant extracts. Does not contain petroleum distillates, methylene chloride, or chlorinated solvents. Safely and quickly removes inks, marking pens, stencil, wood pitch/resin, paint marks (spray-latex-enamel), lipstick and crayon. pH 6.0.

Available in 8 oz and 1 gal bottles



RUST OFF - Quick and Safe Rust Remover for Carpets and Fabrics

Finally! A product that really works!

Safely, quickly and completely removes rust. Environmentally safe. Odorless, no fumes, pH 4.5. Safe to handle - will not burn skin. Hazardous shipping label no required. Does not contain hydrofluoric acid.

Available in 8 oz and 1 gal bottles



DISINFECTANTS



NRQ (formerly DDS) - Deodorizer * Disinfectant * Sanitizer

NRQ (No Rinse Quat) is a combination disinfectant, deodorizer and Sanitizer. At a dilution rate of ½ ounce of 1 gallon of water, it will kill mildew on the jute backing of carpet and also destroy the odors associated with mildew. This product will also neutralize odors by attacking organic matter often associated with bad smells. NRQ is EPA and California registered with certified effectiveness to kill bacteria, mildew, mold and many other microbes.

Available in 1 gal.



VireX - Concentrated Disinfectant and Cleaner * One Step Usage VireX is EPA and California registered with certified effectiveness. **VireX**, a quaternary concentrate, dilutes ½ ounce per gallon of water.

The growing concern about indoor quality gives **VireX** a vital part in proper cleaning. It provides protection against potential infection from human body fluids as well as transferable pet-born pathogens. In cleaning doctor's offices, clinics, nursing homes, hospitals, and other health care facilities, **VireX** can protect employees and the occupants from the HIV (AIDS) and other virus and pathogens. Not only should **VireX** be used to clean and disinfect the customer's location, but also to treat your equipment to ensure it is safe and to prevent contamination at the next job site.

VireX is a concentrated hospital grade disinfectant/detergent, cleaner, sanitizer, fungicide, mildewstat, deodorizer, and virucide that controls the hazard of cross-contamination.



STAIN REPELLENT



FIBER 'SHIELD - Protection against spills, spots, stains and soils for all fabrics This product is a superior silicone stain repellent that will not leave a sticky residue. It can be applied directly after wet cleaning or on new fabric and carpet with a pump type sprayer. It will slow re-soiling and reduce static attraction of soil. Normal coverage is 1,000 square feet of carpet per gallon. **Fiber Shield** contains no water and is safe for use on drapes and fine upholstery in addition to carpets. The special solvent-base formula effectively wicks. creeps, and penetrates for better fiber coverage and will not dull or darken fiber appearance.

Available in 1 gal.



3M SCOTCHGARD - Carpet and Upholstery Protector

Scotchgard Protector Concentrate is a clear water-based formula which can be applied to both carpet and upholstery to impart long lasting protection from water and oil based stains. This product can be used on both fifth generation stain resistant carpet and non-stain resistant nylon carpet.



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