#### CARPET EXTRACTION CLEANER



# RETRIEVER

## CARPET EXTRACTION CLEANER BIODEGRADABLE

### PRODUCT SPECIFICATION BULLETIN

#### THE FINEST IN JANITORIAL PRODUCTS, SUPPLIES AND EQUIPMENT SINCE 1946

Product No. 610 **PRODUCT DESCRIPTION** 

Date revised 9/2004

**RETRIEVER** is a highly concentrated, neutral pH, low foaming carpet extraction cleaner for wool, olefin, nylon, stain resistant carpets and carpets treated with carpet protectors. RETRIEVER is a blend of anionic detergents, which will quickly emulsify dirt and soil allowing them to be easily removed.

#### **DIRECTIONS**

**DIRECTIONS:** Test carpet for color fastness and effect on texture on an inconspicuous area before cleaning. Remove furniture and vacuum carpet to remove loose soil.

**Portable and Self Contained Extractors:** Dilute RETRIEVER (1:128) 1 oz. per gallon of water in the solution tank and extract carpets. When used in conjunction with RELEASE pre-spray, dilute RETRIEVER (1:256) ½ oz. per gallon of water. Pre-spray area with RELEASE, wait 5-10 minutes then extract carpet.

#### **Truck Mount Extractors:**

**First Dilution:** Add 2 quarts of concentrate per 5 gallons of water. **Second Dilution:** Set truck mount feed to draw from the first dilution.

**Normal Soil:** 1 to 2 ounces per gallon of water. **Heavy Soil:** 2 to 3 ounces per gallon of water.

**ADD DEFOAMER:** To prevent foaming in the recovery tank and subsequent damage to the vacuum motor, add LAWTON'S STEAM DEFOAMER or DEFOAMER CONCENTRATE to the recovery tank.

#### CAUTIONS

**CAUTION:** Do not swallow. If swallowed, get medical help immediately. Do not get in eyes. If eyes are contacted by product, rinse thoroughly with cool water. If cleaning by hand for an extended period, it is recommended to wear rubber gloves to protect skin from irritation. KEEP OUT OF REACH OF CHILDREN.

**CUIDADO:** Este producto no es para beber. Si se traga, busque asistencia médica inmediatamente. Evite contacto con los hojos. Si hace contacto con sus hojos, enjuáguelos con agua fresca. Si limpia a mano, es recomendado que use guantes de goma para proteger su piel contra la irritación. SIEMPRE MANTENGA ESTE PRODUCTO FUERA DEL ALCANCE DE LOS NIÑOS.

#### PROTECTIVE EOUIPMENT

It is recommended to wear protective gloves and protective eyewear when using this or any chemical cleaning product. When spray applying, ventilation and breathing protection is recommended.

#### TECHNICAL DATA

Total active ingredients	
Color and appearance	Light green liquid.
Odor	Harbal fragrance
Viscosity pH Specific Gravity Weight per gallon	Water thin.
pH	7.9 ± .5 @ 25°C.
Specific Gravity	1.077 @ 25 <sup>°</sup> C.
Weight per gallon	8.95 lbs. per gallon.
Biodegradable (organic components)	Yes.
Phosphorus content	< .3% by wt.
Biodegradable (organic components) Phosphorus content Detergent type	Anionic, nonionic & amphoteric.
Foam height	Low.
V.O.C. (Volatile Organic Content)	< .5% by wt.
Flash point	Nonflammable.
Shelf life	2 years.

#### CONCENTRATE

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