# SONITRON

**SPECIALIST CARPET CLEANING CHEMICALS SINCE 1981** 

## RELEASE WITH ENCAP

### **PRODUCT DESCRIPTION**

RELEASE WITH ENCAP is a green liquid with a mild pleasant odour. It contains no phosphate or nitrogen and is rapidly biodegradable and as such is an environmentally responsible product. The pH value of RELEASE WITH ENCAP is less than 10 and it does not contain any cationic surfactants. It is suitable for cleaning all types of fibres including wool and all 5<sup>th</sup> generation stain block nylons. As it dries RELEASE WITH ENCAP will encapsulate any soil remaining in the carpet so the soil is easily removed by subsequent dry vacuuming. Resoiling due to residues will not occur even if the final dry vacuum step is delayed or not performed efficiently.

#### **APPLICATIONS**

RELEASE WITH ENCAP is a very efficient carpet detergent designed for use with textile pads for the dry cleaning method using a rotary machine. When used as directed the product can facilitate a very fast dry. The water usage is very low so the product contributes to water conservation. It retards wicking of old stains and reduces future soiling of the carpet.

#### **DIRECTIONS FOR USE**

- 1. Dry vacuum the carpet. It is important that as much grit as possible should be removed from the base of the pile as well as removing dry soil from the surface. In general this is most easily achieved with a heavy duty commercial pile lifter or a good commercial upright with beater brush action.
- 2. Remove any spots or stains. RELEASE WITH ENCAP also functions as a spotter and can be diluted in a trigger spray with from 2 to 4 parts of water. When SONITRON S110 spotter is used as well, the combination removes a wide range of stains and neither product leaves any residue which could cause resoiling.
- 3. Mix RELEASE WITH ENCAP with clean cold water at the following rates:
  - Heavy traffic one plus four
  - Average traffic one plus six
  - Light traffic one plus eight.
- 4. Pretest the carpet for colourfastness to the diluted solution.
- 5. Apply this solution to the carpet by one of the following methods:
  - a. Spray the carpet evenly so that 1 litre of the diluted solution covers about 20sq. metres or
  - b. Soak the textile pad or bonnet in the solution and wring it in a wringer bucket or
  - c. Use both (a) and (b) combined for heavy traffic areas.



- 6. Clean the carpet with the pad held by an "Instalok" or similar pad holder under the rotary machine. Turn the pad as soon as it becomes soiled.
- 7. When both sides are soiled either wash in the RELEASE WITH ENCAP solution and wring out or rinse separately in a sink in warm water and wring out, or select a clean dry pad. A clean dry pad is essential if the carpet is to be dry at the conclusion of the job and it can be applied as a final step to ensure dryness when necessary.
- 8. When spraying, avoid allowing the solution to dry on the carpet. If it should dry, re-spray before applying the pad. When washing out pads in RELEASE WITH ENCAP solution discard solution when it becomes too dirty to give a satisfactory clean.
- 9. Set the pile with a groomer if necessary to remove any marks.

#### **SAFETY NOTES**

RELEASE WITH ENCAP does not contain toxic chemicals but may defat the skin so it is advisable to wear gloves and avoid contact. Always protect the eyes. If splashed in the eyes, flush with clean water for 10 minutes and seek medical attention if irritation persists. For full safety information, refer to SDS.

When prespraying we recommend the use of cold solution at low pressure (60 psi or less) to give a coarse wetting spray so that detergent mist is not formed. RELEASE WITH ENCAP wets efficiently and cleans perfectly without the use of heat or high pressure. It is not safe to breathe the mist from any detergent available in the world today. This is particularly so when you are doing it every day or on a regular basis. Absence of irritation does not mean it is safe. If your spray equipment works at high pressure or creates a mist always wear a respirator.

