

Carpet chemistry selection must be matched first to your soil loads, and then to your available equipment. From the chart below, choose the products that are right for your facility.

## Choosing the right spotter

**Inorganic Soils:** Soils that are from oil, grease and similar grime.

**Select Spotter:** ES88 or ES93+

**Soils with Dyes:** Soils with bright discoloring dyes: juice, wine, etc

**Select Spotter:** ES72, ES92



### OBJECTIVE

To quickly remove top soil from carpeted surfaces through chemical action and brush or pad absorption.

### RECOMMENDED PRODUCTS

Spotter: ES72, ES92 or ES93+  
PreTreat: None recommended  
Cleaner: ES93+

### OBSTACLE

Brush and bonnet cleaning, when using traditional chemicals will leave excessive detergent residue, promoting resoiling.

### RECOMMENDED PROCESS

Treat stains and spots with color (juice, wine, coffee, etc) with ES92 as directed. Mix ES93+ as directed in solution tank. Clean surface of carpet, flipping and rinsing pad. Vacuum when dry.



### OBJECTIVE

To provide multiple level cleaning of carpeted surfaces, agitating fibers and removing most embedded soils.

### RECOMMENDED PRODUCTS

Spotter: ES72, ES88 or ES93+  
PreTreat: ES93+  
Cleaner: ES87 or ES93+

### OBSTACLE

Wide path cleaning still reduces the efficiency of the extraction process. Recovery rates rarely exceed 50%. Residue is an issue.

### RECOMMENDED PROCESS

Depending on the soil type and available dwell-time, choose the spotters and pretreats for the job at hand. If soils are addressed properly in advance, extraction can be with clear water.



### OBJECTIVE

To conduct carpet cleaning with as full a rinse process as possible, reducing detergent residue to the least possible.

### RECOMMENDED PRODUCTS

Spotter: ES72, ES88 or ES93+  
PreTreat: ES93+  
Cleaner: ES87 or ES93+

### OBSTACLE

This method is by far the slowest and necessary steps are often overlooked or cut out for lack of time.

### RECOMMENDED PROCESS

All chemical and mechanical action to loosen embedded soils and eliminate odor-causing material is done ahead of the clear-water rinse step conducted with the extractor.



## Carpet Spotters

### INORGANIC STAINS

**ES88** **CARPET CARE STAIN & SPOT REMOVER**  
 Concentrated stain remover and pre-spray. Penetrates and dissolves most stains and soils on carpets and soiled laundry. Great for oils, inks, and general soils.

Dilution 1:4 to RTU.

Available in:  
 946 mL (1 U.S. quart)

**The best in its class!**




### STAINS WITH DYES

**ES92** **CARPET CARE ES92 - RTU SUPER H2O2 CARPET SPOT & STAIN REMOVER**  
 A RTU, heavy duty, H2O2 carpet spot & stain remover. Great for pet spots (urine, feces, vomit) and for coffee, tea, red wine, black marker, mustard, ketchup, soda, grape juice, oil and general soils. CRI Seal of Approval.

Available in:  
 946 mL (1 U.S. quart) RTU




**Additional Note:** For removal of paint from carpets, after testing for color-fastness, and in advance of extraction, try ES73.

## Carpet Traffic Pre-Treating

### COMMON SOILS

**ES72** **SPOTTER - ALL PURPOSE SPOTTING ES72 HYDROGEN PEROXIDE. MULTI-PURPOSE CLEANER**  
 Multi-purpose cleaner that, when diluted to 1:32 and used as a pre-treat, will begin agitating soils free from carpet fibers with the power of peroxide.

ES72 Available in:  
 3.78 Litre Bottle (1 U.S. Gal.)

ES72C Available in:  
 2.0 Litre Bottle (0.52 U.S. Gal.)  
 4.73 Litre Bottle (1.25 U.S. Gal.).




### GREASY TRAFFIC SOILS

**ES88** **CARPET CARE STAIN & SPOT REMOVER**  
 When diluted 1:4, ES88 becomes an excellent pre-treat for carpet cleaning in restaurants, industrial settings and anywhere embedded grease is an issue.

Dilution 1:4 to RTU.

Available in:  
 946 mL (1 U.S. quart)

**The best in its class!**




## Machine Additives

### BRUSH, BONNET OR LOW MOISTURE

**ES93+** **LOW MOISTURE CLEANER ES93+ Encapsulation Cleaner Carpet • Grout • Rubber Flooring**  
 Encapsulation and dehydration cleaning technology. Unique cleaner that encapsulates soil to clean. Converts to a powder, which is easily removed by routine vacuuming. Dries to a friable residue that gradually breaks down to a practically invisible powder. Extends the time between cleanings. Leaves no sticky residue. Fast drying. Spotting, bonnet and extraction cleaning.

ES 93+ Available in:  
 3.78 L (1.0 U.S. gallon)




### WATER EXTRACTION

**ES72** **EXTRACTION CLEANER ES72 HYDROGEN PEROXIDE. MULTI-PURPOSE CLEANER**  
 Multi-purpose cleaner that, when diluted to 1:128 and used in an extractor, will lift, emulsify, clean and deodorize.

ES72 Available in:  
 3.78 Litre Bottle (1 U.S. Gal.)

ES72C Available in:  
 2.0 Litre Bottle (0.52 U.S. Gal.)  
 4.73 Litre Bottle (1.25 U.S. Gal.).




**Charlotte Products Ltd.**  
 Peterborough, Ontario K9J 6X6 Canada

Distributed by:



Toll Free: 1.877.674.4373  
 Fax: (705) 745.7358  
 Web: [www.charlotteproducts.com](http://www.charlotteproducts.com)  
[www.enviro-solution.com](http://www.enviro-solution.com)

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