

Esteam Carpet Cleaning Guide

The **Esteam Chemistry Line** was created and has continued to evolve with one simple goal in mind, "Give Professional Cleaning Contractors everything they need to be successful". This guide features many of our core products that will enable the contractor to handle virtually any type of fiber or soiling condition. For your convenience, we've listed liquid and powder options based on your preference and / or need.

Residential or Lesser Soiled Carpet
(See below for Polyester)

Prespray

- **Liquid** - Mix **Suspend** at 1:45 (2 ¾ oz per gallon of water).
- **Powder** - Mix **Citrus Break** at 4 oz per gallon of warm to hot water.

For extra cleaning boost, grease cutting and deodorization, add 1 – 2 oz of **Citrus Burst** per RTU gallon of pre spray.

Extract

- **Liquid** - **Fibre Rinse** – For truckmount, mix 1 quart (32 oz) per 5 gallon jug and fill with water. Meter at 2-3 GPH. For portable use, mix 1-2 oz per gallon of water.
- **Powder** - **Performance CBS** – For truckmount, add 16 oz **Performance CBS** to 5 gallon jug and fill with water. Meter at 2 – 4 GPH. For portable use, mix .5 oz – 1.5 oz per gallon of warm to hot water.

Commercial, Multi Family or Heavily Soiled & Neglected Carpet

Prespray

- **Liquid** - Mix **Traffic Lane Cleaner** at 1:16 (8 oz per gallon of water).
- **Powder** - Mix **Attack** at 1 – 4 oz per gallon of warm to hot water depending on soiling condition.

For extra cleaning boost, grease cutting and deodorization, add 1 – 2 oz of **Citrus Burst** per RTU gallon of pre spray.

Extract

- **Liquid** - **Liquid CBS** – For truckmounts, mix 20 oz per 5 gallon jug and fill with water. Meter at 2 – 3 GPH. For portable use, mix 1 oz per 5 gallons of warm water.
- **Powder** - **Performance CBS** – For truckmount, add 16 oz **Performance CBS** to 5 gallon jug and fill with water. Meter at 2 – 4 GPH. For portable use, mix .5 oz – 1.5 oz per gallon of warm to hot water.

Polyester, Triexta or Olefin Carpet

Prespray

- **Liquid** - Mix **Inferno Degreaser** at 1:32 (4 oz per gallon of water).

For extra cleaning boost, grease cutting and deodorization, add 1 – 2 oz of **Citrus Burst** per RTU gallon of pre spray.

Extract

- **Liquid** - **Fibre Rinse** – For truckmount, mix 1 quart (32 oz) per 5 gallon jug and fill with water. Meter at 2-3 GPH. For portable use, mix 1-2 oz per gallon of water.
- **Powder** - **Performance CBS** – For truckmount, add 16 oz **Performance CBS** to 5 gallon jug and fill with water. Meter at 2 – 4 GPH. For portable use, mix .5 oz – 1.5 oz per gallon of warm to hot water.

Encapsulation Cleaning

- For general overall cleaning or maintenance cleaning, mix **Encap Pro Plus** at 1:32 (4 oz per gallon of water). Agitate into carpet with preferred method such as a Brush Pro counter rotating brush machine, rotary machine with microfiber bonnet, Cimex or similar, and allow to dry.



Suspend
2651-3251



Citrus Break
2620-0307



Fibre Rinse
2623-0209



Performance CBS
2625-0201



Citrus Burst
2652-3656



Inferno Degreaser
2697-4903



Traffic Lane Cleaner
2659-3259



Attack
2653-3253



Liquid CBS
2627-0203



Encap Pro Plus
2627-0304



Tuft Guard II
2628-0204

HELPFUL HINTS FOR ALL CLEANING SITUATIONS

- Always pre-vacuum prior to cleaning.
- Apply carpet pre-sprays using a Hydro-Force™ Injection Sprayer to increase efficiency due to higher heat and pressure.
- Increase soil and stain resistance with a post treatment of **Tuft Guard II**.
- Use air movement to reduce dry times and increase customer satisfaction.
- We recommend the use of soft water for all extraction procedures to improve efficiency and protect equipment.



ESTEAM CLEANING SYSTEMS

Esteam Spotting Guide

For general spots from foods, fluids or protein type spills

1. Scrape away excess contaminants with appropriate spotting tool.

2. Apply **Super Spotter** directly to spot, agitate and extract. If spot remains, reapply and allow to dwell for five minutes.

3. Extract thoroughly when finished.

Note: Some spots contain synthetic or natural dyes which may not be completely removed with the above procedure. If spot remains, move to more advanced procedures using **Triplephase**.



2653-3657



2622-0309

For pigmented or oil based spots such as ink, grease, cosmetics, adhesives, etc.

Ink and Marker

1. Apply **Super Spotter** directly to the stain, agitate and allow to dwell for 30 seconds.

2. Dry extract with vac tool and repeat as necessary.

3. Apply **I.P.G**. and agitate. Reapply **Super Spotter** and agitate to keep contaminate in solution. Dry vac and repeat as necessary.



2653-3657



2696-4902

4. After spot is removed, extract thoroughly to remove any remaining residue.

Gum

1. Poke holes in gum surface using a bona spatula or similar.

2. Apply **Gum Gel** to surface of gum and allow to dwell for 5 to 10 minutes.

3. Agitate and remove gum with bone spatula.

4. Repeat as necessary until gum is removed.

5. Extract thoroughly to remove any remaining residue.



2655-3558

Specialty Spot Removal

Rust removal, yellowing or water marking

1. Apply **Rust Remover** to affected area, agitate and allow to dwell for 30 – 45 seconds.

2. Extract thoroughly.

3. Repeat as necessary.



2657-3550

Synthetic dyes or stains from children's drinks, medication, sports drinks or similar

1. Rinse spot free of any other chemistry or residue from previous attempts.

2. Apply liberal amount of **Eliminate** to affected area.

3. Lay a damp white cotton towel over stain and apply heated iron at lowest steam setting. Do a quick check for color removal every 20 - 30 seconds. Repeat as necessary. Some prefer to use a vapor steamer vs iron and towel.

4. Extract thoroughly when finished.



2623-0401

Organic stains or natural dyes such as coffee, mold, urine, wood or plant stains etc.

1. Rinse spot free of any other chemistry or residue from previous attempts.

2. Apply liberal amount of **Triplephase** to affected area.

3. Lightly agitate and allow to dwell until stain is gone.

   a. You may elect to accelerate action with heat from a vapor steamer. Test first and proceed with caution.

4. When stain is removed, extract thoroughly when finished.

   a. Some stains take longer to remove. The oxidizing action of **Triplephase** will continue to work and will self-neutralize. Often you can treat an area, agitate and leave. Most times, minor stains will fade away within a few hours.



2622-0309