



HMIS Hazard Rating		
Health	1	0=Minimal
Flammability	0	1=Slight
Reactivity	0	2=Moderate
PPE	B	3=Serious
		4=Severe

MULTI-PURPOSE CARPET DETERGENT (Five Products in one)

1. HWE Detergent (Emulsifier)
2. Traffic Lane Cleaner
3. Bonnet/Pad Cleaner
4. Encapsulation Detergent (low foam)
5. Upholstery Cleaner

Description

Shatter! is guaranteed to out clean any competitive crystallizing product. This amazing product does it all including attacking and eliminating sticky residue left from soda spills and previously applied cleaning agents. It is a multipurpose product designed to eliminate the need to carry many different products on your truck. It crystallizes and encapsulates dirt and if not rinsed completely during the cleaning process it will easily be vacuumed away during routine post-vacuuming.

Applications

May be used on all colorfast synthetic carpet including nylon, polypropylene & polyester. May be used on commercial, residential, looped, cut pile, cut & loop, plush, etc. Great for use in high or low heat equipment.

	Commercial	Residential	Crystallizing Upholstery Prespray or Rinse	Shower Feed Systems	Crystallizing Pad or Bonnet Pre-spray	Crystallizing Emulsifier	Crystallizing Traffic Lane Cleaner	Spotting
Primary	X	X	X		X	X	X	
Secondary				X				X

Directions

- Test all carpeting for color fastness before applying any carpet cleaning product. Mix product according to type of application and soil load.
- **Mixing as a Hot Water Extraction Detergent (Emulsifier):**
Truckmounts mix 8 to 16 oz per 5 gallons of Stock solution. Set chemical feed flow rate according to soil load (4 to 6 GPH).
Portables 1-2 oz per 5 gallons.
- **Mixing as a Traffic Lane Cleaner:** **Pump-up or Electric sprayer**, mix 4 to 8 oz per gallon of hot or cold water. For a **5 Quart Hydroforce with a 8 to 1 tip**, use 44 to 85 oz and fill the rest of the way with water... Dwell time will help, but is usually not necessary.
- **Mixing as a Bonnet/Pad Cleaning Pre-spray or low foam Encapsulation Detergent:** Mix 4 to 8 oz per gallon of hot or cold water... Dwell time will help, but is usually not necessary.

Truck Mount Emulsifier Dilution		
Application		Per 5 gal stock solution
Average Soiling	(1:320)	8 oz
Heavy Soiling	(1:160)	16 oz

Portable Emulsifier Dilution		
Application		Per 5 gallons of Water
Average Soiling		1 oz
Heavy Soiling		2 oz

See product label and MSDS for additional information and instructions.



TIP: Mix this product 16oz per gallon and place in a quart pistol-grip sprayer to make an excellent "Super Spotter". Carry the sprayer with you and use when you encounter a particularly tough spot/stain. If there are any spots or stains that aren't completely removed with this product, treat them with the appropriate VacAway spotting agents such as Cyclone, Red Vanish, POG, Rust Assassin or Hel-Gel Orange.



Benefits

- One product for multiple applications.
- Will not attract soil.
- Helps eliminate wick-back.
- Easily vacuums away upon drying.
- Light pleasant fragrance at use dilution.
- Mix with hot or cold water.
- Safe and cost effective.
- Carpets stay cleaner longer.

Other Info

Typical pH: (7.2) at 640 to 1 (7.4) at 320 to 1 . . . (8.5) at 32 to 1

Stability..... Freeze-Thaw Stable

Packaging..... 1 gal bottles (4 per case)