

General Spotting Rules

If the cause of stain is unknown, use a solvent-based spotter like Pro-Link Gum, Tar & Grease Remover Gel first. If this releases the stain, continue with Gum, Tar & Grease Remover Gel or with P.O.G. Paint, Oil & Grease Remover until stain is removed. If the solvents do not release the stain, proceed with Pro-Link Laser 1, Pro-Link Tannin Treatment #2 (acid), and Pro-Link Protein Stain Spotter #3. Finish by thoroughly rinsing all spotting agents from the carpet.

Spotting Brush and Bone Scraper

The spotting brush should be used with a beating or tamping action. Place a clean white towel over the stain and tamp towel with the brush; this absorbs the stain into the towel. Use the blunt end of a bone scraper to agitate and provide mechanical action to the spot when applying spotting agents.

Hot Transfer Methods

The success of this process will vary depending upon the age of the stain, type of carpet, and which treatments have been previously used to try to correct the stain. Caution: Be careful not to singe or melt the carpet. Rotate the placement of the iron to prevent forming a pattern.

Dye Stains

Materials Needed: white towel, steam iron, Pro-Link Red Dye Remover.

1. Apply Red Dye Remover to the stain.
2. Apply Red Dye Remover to the clean white towel.
3. Apply the steam iron on medium setting to the towel for twenty seconds.
4. Repeat procedure as necessary.
5. Rinse with water.

Wax Remover

Materials Needed: brown paper bag, dry iron, and Gum, Tar & Grease Remover Gel.

1. Scrape off as much wax as possible.
2. Place an absorbent piece of plain brown paper bag over the wax.
3. Apply the dry iron on medium setting for several seconds.
4. Repeat, shifting the paper until the wax is removed.
5. Use Pro-Link Gum, Tar & Grease Remover Gel to remove any remaining residue, then flush the area with water.

Reappearing Spots

If a spot reappears as it dries over a period of several weeks, it was not completely removed. Treat the spot again in order to resolubilize by placing an absorbent white towel on top of the spot with a weight to allow complete removal.

Blood Removal

Special precautions are required.

Please Note: OSHA 29 CFR Parts 1910.1030 Occupational Exposure to blood borne pathogens; Final Rule.

Apply Pro-Link Enz-Pro Blood Remover, allow time, blot and rinse thoroughly.

Rust Removal

Always test for colorfastness first. After testing, apply Pro-Link Rust Remover to carpet. Always neutralize with Pro-Link Protein Stain Spotter and extract.

Pro-Link Products	For Use As	Dilutions	PH-RTU	Coverage Per RTU
Single Pass	Extraction	2 oz./5 gal. water (1:320)	10	32,000 Sq. Ft.
First Choice	Pre-Spray	12 oz./gal. water (1:10)	11.5	5,500 Sq. Ft.
Sledge Hammer	Enzyme Pre-Spray	11 oz./gal. water (1:12)	11.5	6,500 Sq. Ft.
Spin Shield	Bonnet Cleaner Rotary Shampoo	12 oz./gal. water (1:10)	9.5	7,500 Sq. Ft.
Roto-Pro	Rotary Brush Dry Foam/Upholstery Carpet Cleaning Solution	4 oz./gal. water (1:32)	7	6,500 Sq. Ft.
		8 oz./gal. water (1:16)	7	12,000 Sq. Ft.
		32 oz./gal. water (1:4)	7.5	15,000 Sq. Ft.
Knock Out Cherry SpringFresh Apple Orange	Enzyme Deodorizer Enzyme Deodorizer Enzyme Deodorizer Enzyme Deodorizer	2 oz./gal. water (1:64)		
		2 oz./gal. water (1:64)		
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Last Touch	Acidic Extraction Rinse	1 oz./gal. water (1:128)	3	13,000 Sq. Ft.
Defoamer	Portable Extractors Truck Mount Units	2 oz./recovery tank 10 oz./25 gal. capacity	7.5	
Carpet Protector	Carpet Protector Treatment	32 oz./ gal. water (1:4)	7.5	1,250 Sq. Ft.
All Purpose Carpet Spotter	Spotter	RTU	9	
Laser 1	Spotter, Pre-Spray	12-24 oz./ gal. water	8	3,000 Sq. Ft.
Tannin Treatment #2	Tanning Browning Treatment	RTU	2.5	
Protein Stain Spotter #3	Spotter	RTU	10	
Gum, Tar, Grease Removing Gel	Spotter	RTU		
P.O.G.	Spotter	RTU		
Rust Remover	Spotter	RTU	5	
Coffee Spray	Spotter	RTU	3	
Red Dye Remover	Spotter	RTU	12.5	
Ink Remover	Spotter	RTU		
Urine Stain Treatment	Spotter	RTU	6	
Enz-Pro Blood Remover	Spotter	RTU	9	
Air Neutralizer	Air Freshner	RTU	7	



Spotting Guide



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PL#004



Spotting Chart

Spotting Procedures Using the Pro-Link Carpet Spotting Kit

Type of Stain	First Step	Second Step	Third Step	Fourth Step
1 Adhesive	Gum, Tar, Grease Gel	Water Rinse		
2 Alcoholic Beverages	Laser	Tannin	Protein Spotter	Water Rinse
3 Asphalt Soils	Gum, Tar, Grease Gel	P.O.G.	Water Rinse	
4 Blood	Enz-Pro Blood Remover	Laser	Water Rinse	
5 Butter, Margarine, Shortening	Laser	Protein Spotter	Water Rinse	
6 Candle Wax	Gum, Tar, Grease Gel	Water Rinse		
7 Carpet Odors	Urine & Odor Remover	(apply with carpet syringe)		
8 Chewing Gum	Gum, Tar, Grease Gel	Water Rinse		
9 Chocolate	Laser	Tannin	Protein Spotter	Water Rinse
10 Coffee (fresh)(re-appearing)	Professional Coffee Spray	Water Rinse		
11 Coffee (old)	Laser	Tannin	Protein Spotter	Water Rinse
12 Cosmetics	Gum, Tar, Grease Gel	P.O.G.	Water Rinse	
13 Crayons	Gum, Tar, Grease Gel	P.O.G.	Water Rinse	
14 Food Oils	Laser	Tannin	Protein Spotter	Water Rinse
15 Fruit Juices	Laser	Tannin	Protein Spotter	Water Rinse
16 Gravy	Laser	Protein Spotter	Water Rinse	
17 Ink	Ink Remover	Water Rinse		
18 Ketchup	Laser	Tannin	Protein Spotter	Water Rinse
19 Kool Aid	Red Dye Remover	(use heat transfer process)		
20 Lipstick	Gum, Tar, Grease Gel	P.O.G.	Water Rinse	
21 Magic Marker	Ink Remover	Water Rinse		
22 Milk, Cream	Laser	Protein Spotter	Water Rinse	
23 Nail Polish	Gum, Tar, Grease Gel	P.O.G.	Water Rinse	
24 Oxidized Oils (food oils)	Laser	Tannin	Protein Spotter	Water Rinse
25 Rubber Cement	Gum, Tar, Grease Gel	P.O.G.	Water Rinse	
26 Rust	Rust Remover	Protein Spotter	Water Rinse	
27 Salad Dressing	Laser	Tannin	Protein Spotter	Water Rinse
28 Shoe Polish	P.O.G.	Water Rinse		
29 Soft Drinks	Laser	Tannin	Protein Spotter	Water Rinse
30 Soil Filtration	Laser	Extraction Rinse		
31 Tea	Laser	Tannin	Protein Spotter	Water Rinse
32 Unknown Oil Based	Gum, Tar, Grease Gel			
33 Unknown Water Based	Laser	Tannin	Protein Spotter	Water Rinse
34 Urine	Urine & Odor Remover	(apply with carpet syringe)		
35 Vomit	Laser	Enz-Pro Blood Remover	Water Rinse	
36 Wine	Laser	Tannin	Protein Spotter	Water Rinse

Procedures for Spotting

1. Identify spot on chart
2. Remove excess solids and blot excess liquids
3. Apply water to spot (except inks and oils)
4. Apply spotting products following the steps on the chart
5. Agitate and blot after applying each spotter

For Best Results

1. Pre-test for colorfastness of fabric before applying spotting agents.
2. Use only small amounts of spotting agents and give them time to work.
3. Agitate spotting agents into spots (except Rust Remover.) Agitate using the Bone scraper in the kit, do not scrub with a brush, as the brush will damage the carpet.
4. Spoons are very useful tools in picking up the used spotting agents from the carpet.
5. Rinse thoroughly with water.

Personal Safety

Wear protective gloves and safety glasses