

Complete Vinyl Cleaning and Care Guide

MPI utilizes high quality materials on all products, including Spradling International vinyl.

PERMABLOK & PBG+

Spradling provides the ultimate solution for surface protection by combining the chemistries of the two most effective defensive systems against stains and abrasion: PERMABLOK® and PERMAGUARD®. PBG®+ is the culmination of integrating these two impermeable barriers to safeguard your investment.

Disinfectant Use:



The information published in this care guide refers to the performance of PermaBlok® and PBG®+ products in specific tests conducted under laboratory conditions. Results may vary under actual conditions.

- Asepticare TB + II
- Caviwipes XL Packed
- Clorox Healthcare Bleach Germicidal Wipes
- Coverage Plus Germicidal Wipes
- Hydrogen Peroxide Cleaner Disinfectant Wipes
- Lysol Foaming Disinfectant Cleaner
- Oxycide Diluted - 3 oz/gl in water
- PDI SANI-CLOTH BLEACH WIPES
- Sanicloth AF 3
- Sodium Hypochlorite Disinfectant / Bleach cleaner Dilution 1:10 mix of bleach and water
- Super Sani-cloth
- Virex II 256 (1:256 dilution)
- Virax 5 Rtu
- Wex Cide 125 (1:128 dilution)

Blue items are EPA* approved products for use against coronavirus that causes the disease COVID-19

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Rinse area with clean water, then dry with clean, lint free cloth after using any disinfectants and cleaners.

*EPA (U.S. Environmental Protection Agency)

Cleaning After Disinfection:



The following cleaners should be used with soft cloth or damp sponge to remove chemical residue.

- Formula 409® All-Purpose spray cleaner
- Fantastik® spray cleaner
- Ivory® liquid soap and water

Remove most stains with one of the following steps:

Step 1: eye shadow, mascara, grease, black felt tip pen, crayon, chocolate, suntan lotion and hair/body oils*. Remove excess spill with a damp cloth. Clean with a 1:1 mix of Ivory® soap and water. Next, rinse with clean water and dry.

Step 2: red lipstick

Use a straight application of concentrated cleaners such as Formula 409® or Fantastik® spray cleaner. Wipe with a clean cloth, rinse with water and dry.

Step 3: blood, urine, feces, oil base paint, tar and asphalt.

Use a 1:10 mix of bleach and water. Rinse with clean water and dry.

Step 4: All other tough stains

Use a 1:10 mix of isopropyl alcohol and water. Rinse thoroughly with clean water and pat dry.

Note: For cleaning that requires step 4, use a soft cotton cloth saturated with the cleaning material and rub the stain in circles 10 times. Pat dry with another soft cotton cloth and check the results.

After cleaning, rinse area with clean water, then dry with clean, lint-free cloth. Failure to remove chemical residue will cause discoloration of the coated fabric surface to manifest earlier in the life cycle of the product.

The information published in these care guides refer to the performance of Spradling International products in specific tests conducted under laboratory conditions. Results may vary under actual conditions. This information is not a guarantee and does not relieve the user from the responsibility of the proper and safe use of the product and all cleaning agents. The use of certain agents can be harmful to the surface appearance and lifespan of vinyl. To promote a long product life, it is recommended that the Spradling International cleaning and maintenance protocol be employed regularly. Spradling, its agents and assigns assume no responsibility resulting from the use of such cleaning agents to the vinyl. Inclusion in this document does not imply "fit for use." Customers should first determine if products are appropriate for use on their surfaces. Spradling cannot be held responsible for failure to follow proper cleaning protocol, or the use of improper cleaners that result in surface damage or color change.



Approved Cleaners

PATTERNS INCLUDE: Chambray, Guardian, Interlace, Kaleidoscope, Network, and Savoy II

Cleaner	Cleaner's MFG	Grey Scale ISO 157: A01	Stain Resistance	Cleaner	Cleaner's MFG	Grey Scale ISO 157: A01	Stain Resistance	Cleaner	Cleaner's MFG	Grey Scale ISO 157: A01	Stain Resistance
30 Second Floor Cleaner (1 gal./quart 1 gallon)	303 Products, Inc.	4.5 - Slight color change	Class 4 - no staining	Matrix Cleaner	Tenneco Corp.	4.5 - Slight color change	Class 4 - no staining	Amprol - Disinfectant	American Commercial Products, U.C.	4.5 - Slight color change	Class 4 - no staining
AMG Best Wash & Multi-purpose Cleaner (4.1 gallon)	AMG Industries, Inc.	4.5 - Slight color change	Class 4 - no staining	Amprol® Antiseptic All Purpose Cleaner Heavy Duty	S.C. Johnson & Son, Inc.	4.5 - Slight color change	Class 4 - no staining	Sanitrol AF 2	PCB	4.5 - Slight color change	Class 4 - no staining
All Purpose Vinyl Cleaner	Chlorox	4.5 - Slight color change	Class 4 - no staining	Four Star Vinyl Cleaner - dilution 2.2 gal./quart water	Neuro-Sealing Inc.	Not Applicable - Does not pass stain release		Single Green Bleach	Single Green	4.7 Moderate color change	Class 4 - no staining
Alconite TB # 2	TruTech	4.5 - Slight color change	Class 4 - no staining	Formulyc 9999 Antibacterial All-purpose cleaner	The Clorox Company	4.5 - Slight color change	Class 4 - no staining	Water Wipes Antibacterial Disinfectant Bleach - dilution 1.5 gal./quart water	PCS - Precast Cleaning Solutions	4.5 - Slight color change	Class 4 - no staining
Baker's Best Care Wash (dilution: 1 oz per gallon of water)	Baker's Best Care Products	4.5 - Slight color change	Class 4 - no staining	Four Star All Purpose Cleaner	Four Star	Not Applicable - color and stain change	Not	White Room Neutral (1:10 ratio) (only diluting 1:44 when cleaning vinyl)	Chemex, Inc.	4.5 - Slight color change	Class 4 - no staining
Bo-Klean Amazing (dilution 4 oz per gallon of water)	Bo-Klean Products, Inc.	4.5 - Slight color change	Class 4 - no staining	Glance Ink Disinfect (1:30 water)	Chemex, Inc.	4.5 - Slight color change	Class 4 - no staining	Swift Progress Free Neutral Cleaner (1:200 water)	Chemex, Inc.	4.5 - Slight color change	Class 4 - no staining
Chemex 95 Bleach	Nevo	4.7 Moderate color change	Class 4 - no staining	GP Forward Disinfect (1:40 water)	Chemex, Inc.	4.5 - Slight color change	Class 4 - no staining	Super 1	Tenneco Corp.	4.5 - Slight color change	Class 4 - no staining
Chlorox Healthcare Bleach Germicidal Wipes	The Clorox Company	Not Applicable - Does not pass stain release and top coat affected		Hydrogen Peroxide Cleaner-Disinfectant Wipes	Clorox	4.5 - Slight color change	Class 4 - no staining	Super Sanit-Soft	PCB	4.5 - Slight color change	Class 4 - no staining
Crystal Single Green - dilution 1:30	Savoy-Hakim, Inc.	4.5 - Slight color change	Class 4 - no staining	Local Forming Disinfectant Cleaner	Brand, S.C.	4.5 - Slight color change	Class 4 - no staining	Vinyl Bleach	Best Bleach	4.5 - Slight color change	Class 4 - no staining
Coverage Plus Germicidal Wipes	Spray Nine	4.5 - Slight color change	Class 4 - no staining	Magic-Motion Non-Solvent dilution: 1 cup 6.3 oz per quart water	Acme Marine Products	4.5 - Slight color change	Not	Vinyl W 200 (1:200 dilution)	Chemex, Inc.	4.5 - Slight color change	Class 4 - no staining
Disinfect (1-10 Disinfect)	Catfish Industries, Inc.	4.5 - Slight color change	Class 4 - no staining	Mulberry's Leather Cleaner	Hushers	4.5 - Slight color change	Class 4 - no staining	Vinyl W 300	Chemex, Inc.	4.5 - Slight color change	Class 4 - no staining
Dynal All Purpose Cleaner	Dynal Products, Inc.	Not measured properly - stain resistance property deteriorated upon use		Quat TB Wipes	Chemex, Inc.	Surface stain and wear at concentrations 100,000 CFUs - Not approved		Vinyl W 120 (1:120 dilution)	Woolford Labs, Inc.	4.5 - Slight color change	Class 4 - no staining
				Orange Disinfect - 5 oz gal in water	Scotch	4.5 - Slight color change	Class 4 - no staining				

Cleaner results are rated on a scale of 1 - 5	1-3: Causes discoloration. Not recommended	4-5: *Recommended for use
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*Cleaners only recommended if diluted per manufacturer's instructions. Topical cleaners must be wiped off with clean water and dried with clean cloth following application. The performance results shown in this chart are not guaranteed for all SIV Vinyl and Polyurethane products. The evaluations are indicators after laboratory tests and may not be indicative of field performance. Healthcare facilities maintain disinfecting regimens to reduce the spread of infections. There is a wide variety of available biocides that include bleaches, peroxides and quaternary ammonium products, among others. They should always be used at the recommended dilution, never in concentrated form. To prolong the life of digital or any other coated fabric, they should be rinsed off after the recommended residence time. It should be noted that misuse of disinfectants is the major source of surface deterioration. Spradling continually evaluates cleaners/disinfectants. **Samples showed slight wear at Wyzenbeek 100,000 cycles