

Cleaning & Disinfection Guidelines

Broda's products aid in infection prevention and control by utilizing high quality healthcare-graded materials. Cleaning and sterilizing Broda's products are easy for users, caregivers, and healthcare facilities to minimize bacterial and viral disease vectors.

The properties of external vinyl upholstery and other environmental contact surfaces intrinsically provide infection control measures:

- Impermeable to moisture creates a fluid barrier.
- Minimally textured ease of washing and sterilization.
- **Durable surface** prevents tears, scuffs and cracking resistant.

VINYL UPHOLSTERY FABRICS

For SPRADLING® brand vinyl coverings protected with PERMABLOK^{3®}, a detailed Cleaning Guide can be found at www.spradlingvinyl.com.

- **Soils or Stains -** If possible, remove the spill with a damp cloth using soap and water. Rinse with clean water and dry.
- **Hard to Clean Spots** For more difficult spills or stains and mild disinfection, spray a concentrated cleaner directly on the spill or debris and wipe with a clean cloth. Spradling recommends Formula 490° or Fantastik® Spray Cleaner for this process.
- **Disinfection** For disinfection and sanitization, use a hospital grade quaternary cleaning agent or a 1:4 mixture of bleach and water directly on the equipment. Using a steam vapor cleaner with a steam temperature of 240°F 270°F is also effective on parts of the chairs that are not susceptible to heat damage, such as the fabric and frame components.

Upholstery	Interlace, Savoy, Kaleidoscope, Silvertex, Renaissance	Beeline
Content	Vinyl / Urethane Topcoat	100% Polyurethane / PVC Free
Finish	Stain Resistant	N/A
Performance	100,000 D.R. UV Stabilized Pigments: Xenotest: AATCC Blue Wool / 1,000 hrs No Heavy Metals Formaldehyde Free	500,000 D.R. Hydroyisis meets or exceeds ASTM D3690 0 ² Grade A requirements Reduced Environmental Impact: GREENGUARD Certified, PVC-Free
Flame Resistance	California T.B. 117-2013 NFPA 260 Class 1	California T.B. 117-2013 NFPA 260 Class 1
Maintenance/ Cleaning	1:4 bleach / water, peroxide, & quaternary ammonium at the recommended dilution*	Water-based Cleaner, 1:4 Mix of bleach & water

Note: Do not use petroleum based cleaning products on any vinyl surface as it will cause the vinyl to become brittle and can damage the seating surface and cushions.



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COMFORT TENSION SEATING®

If using steam vapor with a steam temperature of 240°F - 270°F to disinfect the strapping, continuously move the steam wand over the strap a few inches above it so as not to damage it. Otherwise, use soap and water or a mild concentrated cleaner. For disinfection, use a hospital grade quaternary cleaning agent or a 1:4 mixture of bleach and water. Rinse with clean water and dry. To clean adhesives and some stains off the strapping, use a mixture of water and acetone based cleaner (nail polish remover). Rinse with clean water and dry.

FRAME COMPONENTS AND CASTER WHEELS

The most effective way to clean the frame components and casters is to utilize a steam vapour cleaner, along with a mild disinfectant. Be sure to wipe dry the frame and all components to avoid rust and corrosion development.

PADDING PACKAGES

Broda offers the Additional Positioning Padding (APP) package and the Slim Posture Padding (SPP) package, along with a few other padding packages.

- Soils or Stains Wipe fabric clean with neutral suds and lukewarm water. Rinse with water.
- **Hard To Clean Spots** Use standard liquid household cleaners and terry cloth wipes. Do not use harsh cleaners, brushes, or solvents.
- **Disinfection** Dilute disinfectants and/or germicides as specified on manufacturer's product label. See list of approved disinfectants below.

Approved Disinfectants for Padding Packages

When used in concentrations recommended by the manufacturer the following phenolic type or quaternary type disinfectants can be used. Fabrics can be safely cleaned with a 1:10 dilution of household bleach, as recommended by the Centers for Disease Control in Atlanta, GA, without resulting in premature degradation of the fabric.

Note: This list is for informational purposes only and should not be considered an endorsement of any product.

Trade Name	Type	Manufacturer
A33	Quaternary	Airwick
Absolute	Quaternary	Walton-March
Alcide LD	Chlorine Oxide	Alcide
Beaucoup	Phenolic	Huntington
BlueChip	Quaternary	S.C. Johnson
Coverage 256	Quaternary	Vestal
El Dorado Plus	Quaternary	Puritan/Churchill
Elimstaph	Quaternary	Walter G. Legge
Forward DC	Quaternary	S.C. Johnson
Franklin Sentinel	Quaternary	Purex
Galahad	Phenolic	Puritan/Churchill
Hi-Tor	Quaternary	Huntington

Trade Name	Type	Manufacturer
Insurance	Quaternary	Vestal
LPH	Phenolic	Vestal
Matar	Phenolic	Huntington
Omega	Quaternary	Airwick
Quanto	Quaternary	Huntington
Sanikleen	Quaternary	West Chemical
Sanimaster III	Quaternary	Service Master
Surfacide	Quaternary	Walton-March
Tri-Quat	Quaternary	Vestal
Vesphene II	Phenolic	Vestal
Virex	Quaternary	S.C. Johnson
Virox Accelerated	Hydrogen	Virox Technologies