

## Care Instructions for Allude, Allude II, Brisa, Framework and Spark

### General Maintenance

One of the best ways to keep coated fabric surfaces looking great is to properly maintain by cleaning regularly to prevent excessive dirt from accumulating. Follow the general outline listed below to help extend the life of the fabric.

- Clean regularly with soap and water.
- Wipe up spills as soon as they occur.
- Lift most stains with an alcohol based cleaner like Fantastik®.
- Disinfect using a 5:1 water/bleach solution.
- **All cleaning solution residue must be thoroughly rinsed off with water.**
- Air-dry.

Note: Dye transfers from clothing, newspapers, etc. to light surfaces can be permanent and the general maintenance cleaning procedures may not be effective.

### Ballpoint Pen Removal

The following instructions have proven to work in most cases, especially when ink stains are addressed immediately. However not all ink stains can be removed in every situation.

- Wipe the stain off with ethanol (rubbing alcohol). If this is unsuccessful, proceed to next step.
- Prepare a solution of 50% chlorinated bleach, 50% water.
- Place a thin tissue over the ink stain.
- Apply the chlorinated bleach solution. Be sure to not over-saturate the tissue.
- Cover tissue with polyethylene film (plastic wrap) to prevent the chlorinated bleach solution from drying.
- Check on stain repeatedly.
- Do not leave the chlorinated bleach solution on for more than 1 hour.
- When stain begins to dissipate, remove the tissue and rinse the stain with water.
- To neutralize the bleached area, place a tissue on the bleached area and apply 15% hydrogen peroxide solution.
- Leave on for 30 minutes and remove the tissue.
- Remove the peroxide residue with water.

### Preferred Cleaners and Disinfectants for Allude, Allude II, Brisa, Framework and Spark

Below is a list of cleaners and disinfectants that have been tested on Allude, Brisa, Framework and Spark with passing results when cleaning guidelines are followed as directed:

Alcohol Based Cleaners & Disinfectants	Bleach-Based Disinfectants	Hydrogen Peroxide Based Disinfectants	Quaternary - Based Disinfectants
<ul style="list-style-type: none"> <li>• Fantastik*</li> <li>• Formula 409*</li> <li>• Isopropyl/Rubbing Alcohol (70%)</li> <li>• Veridien Viraguard®</li> </ul>	<ul style="list-style-type: none"> <li>• 5:1 water/bleach solution</li> <li>• Clorox® Dispatch® Hospital Center</li> <li>• Clorox® Germicidal Bleach</li> <li>• PDI® Sani Cloth® Cloth</li> </ul>	<ul style="list-style-type: none"> <li>• Hydrogen Peroxide</li> <li>• Virex® TB</li> <li>• Virex®II 256</li> <li>• Virex® 5</li> <li>• Virex® Accel® TB Wipes</li> </ul>	<ul style="list-style-type: none"> <li>• 3M™ Neutral Cleaner 3L</li> <li>• 3M™ Neutral Quat 23L</li> <li>• Biotrol™ Birex®</li> <li>• Clorox® Disinfecting Wipes</li> <li>• Ecolab® Asepticare® TB + II</li> <li>• Ecolab® Discide®</li> <li>• Lysol® Disinfecting Wipes</li> <li>• Metrex™ CaviCide™</li> <li>• Metrex™ CaviWipes™</li> <li>• PDI® Sani-Cloth® Plus</li> <li>• PDI® Super Sani-Cloth®</li> <li>• Steris Coverage Plus Germicidal Wipes</li> </ul>

\* Do not saturate/soak material with cleaner/disinfectant. Rinse with clean water after exposure to eliminate residue. This recommendation will prolong the life of various components (thread, seam, foam, etc.) that can potentially be impacted by cleaner/disinfectant residue.

## Care Instructions for Canvas

### General Maintenance

Spot clean with clean water and a soft towel to remove most everyday stains.

- Wipe up spills as soon as they occur.
- Disinfect using a 4:1 water/bleach solution.
- **All cleaning solution residue must be thoroughly rinsed off with water.**
- Air-dry.
- **Residue left by cleaning agents will degrade and shorten the life and/or affect the product's appearance if not removed.**

### Approved Healthcare Cleaners

This list represents some of the most common options available and is not intended to be comprehensive.

- 3M C Diff Solution Tablets
- 3M HB Quat
- Amphyl
- CariCide
- Cavi Wipes XL
- Clorox Bleach Germicidal Wipes
- Clorox Healthcare Hydrogen Peroxide Wipes
- Ecolab A456 II
- Formula 409
- Hydrogen Peroxide
- Isopropyl Alcohol (70%)
- Lysol Disinfectant Spray
- Oxivir 1
- Oxivir Five J6
- Oxivir Tb Wipes
- Oxycide
- Perisept
- Soni Cloth AF3 Germicidal Wipes
- Virex II 256
- Virex Plus
- Virex TB
- Waxcide 128

The cleaning recommendations above are just a guide and intended to help the maintenance of the specified product. Bernhardt Textiles neither guarantees, nor will take any responsibility for the specific results, as testing of these products was conducted under laboratory conditions and results may vary under actual conditions.

## Care Instructions for Endure

### General Maintenance

One of the best ways to keep coated fabric surfaces looking great is to properly maintain by cleaning regularly to prevent excessive dirt from accumulating. Follow the general outline listed below to help extend the life of the fabric.

- Clean regularly with soap and water.
- Wipe up spills as soon as they occur.
- Disinfect using a 5:1 water/bleach solution.
- **All cleaning solution residue must be thoroughly rinsed off with water.**
- Air-dry.

### Ink and Permanent Marker Remover

The following instructions have proven to work in most cases, especially when stains are addressed immediately. However, not all stains can be removed in every situation.

- Wipe off the stain with a cotton ball. If this is unsuccessful, proceed to next step.
- Wet cotton ball or cloth with a 91% IPA cleaner.
- Apply cleaner to remove stain using a circular and diagonal motion.
- Rinse thoroughly with water to remove cleaner. Remove excess water with dry cotton ball. Allow to air dry.

### Food and Oil-Based Remover

The following instructions have proven to work in most cases, especially when stains are addressed immediately. However, not all stains can be removed in every situation.

- Wipe off the stain with a cotton ball. If this is unsuccessful, proceed to next step.
- Apply a 1% mild liquid detergent cleaner to stain.
- Remove stain using a circular and diagonal motion.
- Rinse thoroughly with water to remove cleaner. Remove excess water with dry cotton ball. Allow to air dry.
- Repeat cleaning procedure as necessary.



Cleaners / Disinfectants Reviewed for Use on Crypton® Revl™

IMPORTANT: Rinse with water following use of cleaner / disinfectant.

Manufacturer	Cleaner/Disinfectant	Active ingredient	Disposition
3M	3M Neutral Quat	Quaternary ammonium	No issues at 10 exposures
Biotrol	Birex SE	Phenols	No issues at 10 exposures
CALTECH	Dispatch Wipes	Sodium hypochlorite	No issues at 10 exposures
Chemical Specialties Manuf Corp	ChemSpec	Sulfonates	No issues at 10 exposures
Chrysler Group, LLC	Mopar	Alcohol	No issues at 10 exposures
Church & Dwight Co, Inc	Oxyclean Laundry Stain Remover	Hydrogen peroxide	No issues at 10 exposures
Clorox Company	409	Quaternary ammonium	No issues at 10 exposures
Clorox Company	Clorox Bleach (10%)	Sodium hypochlorite	No issues at 10 exposures
Clorox Company	Clorox Bleach Germicidal Cleaner	Sodium hypochlorite	No issues at 10 exposures
Clorox Company	Clorox Broad Spectrum	Ammonium chloride	No issues at 10 exposures
Clorox Company	Clorox Healthcare Bleach Germicidal Wipes	Sodium hypochlorite	No issues at 10 exposures
Clorox Professional Products Co	Citrace	Ethanol dipropylene glycol	No issues at 10 exposures
Clorox Professional Products Co	Precise Hospital Cleaner		No issues at 10 exposures
Crypton Inc	Crypton Disinfectant	Ammonium chloride	No issues at 10 exposures
Crypton Inc	Crypton Gold	Sulfonates	No issues at 10 exposures
Crypton Inc	Crypton Ink Remover	Alcohol	No issues at 10 exposures
Crypton Inc	Crypton Leather / Vinyl Cleaner	Alcohol	No issues at 10 exposures
Crypton Inc	Crypton Purple	Ethoxylate	No issues at 10 exposures
ECOLAB	A-456 II Disinfectant Cleaner	Ammonium chloride	No issues at 10 exposures
ECOLAB	Asepticare	Quaternary ammonium	No issues at 10 exposures
ECOLAB	Oasis 146	Ammonium chloride	No issues at 10 exposures
ECOLAB	Virasept	Hydrogen peroxide, acetic acid	No issues at 10 exposures
Health Link, Inc	Clorox EZ-KILL Wipes	Ammonium chloride, isopropyl alcohol	No issues at 10 exposures
Home Care Labs, Inc.	Greased Lightning	Alcohols, sulphonic acid	No issues at 10 exposures
Johnson Diversey, Inc	Oxivir Tb	Hydrogen peroxide	No issues at 10 exposures
Johnson Diversey, Inc	Virex II 256 Tb	Quaternary germicides	No issues at 10 exposures
Johnson Diversey, Inc	Virex Tb	Ammonium chlorides	No issues at 10 exposures
METREX RESEARCH	CaviWipes	Isopropyl alcohol, ammonium chloride	No issues at 10 exposures
Metrex Research Corp	Cavi-Cide	Quaternary ammonium, alcohol	No issues at 10 exposures
MPC Maintenance Specialties, Inc	Fresh Breeze Tb	Dual quaternary ammonium chloride	No issues at 10 exposures
Norix Group, Inc	Norix Fabric Cleaner	Hydrogen peroxide, alcohols	No issues at 10 exposures
PDI	Sani-Cloth AF	Ammonium chlorides	No issues at 10 exposures
PDI	Sani-Cloth Bleach	Ammonium chlorides	No issues at 10 exposures
PDI	Sani-Cloth HB	Ammonium chloride	No issues at 10 exposures
PDI	Sani-Cloth Plus	Ammonium chlorides	No issues at 10 exposures
PDI	Super Sani-Cloth	Ammonium chlorides	No issues at 10 exposures
Procter and Gamble	Dawn (1%)	Surfactants	No issues at 10 exposures
Reckitt Benckiser, Inc	Lysol	Phenols, quaternary ammonium	No issues at 10 exposures
Reckitt Benckiser, Inc	Resolve	not disclosed	No issues at 10 exposures
Russ Medical Specialties, Inc	Fade-A-Dyne	Isopropyl alcohol	No issues at 10 exposures
S. C. Johnson	Windex	Ammonium, alcohols	No issues at 10 exposures
SAFETEC	Sanizide	Ammonium chloride	No issues at 10 exposures
Sbiomed	Steriplex	Hydrogen peroxide, peroxyacetic acid, silver	No issues at 10 exposures
Steris Corporation	Steris Coverage Plus Wipes	Ammonium chloride, isopropyl alcohol	No issues at 10 exposures
SunnySide Corp	Acetone	Acetone	No issues at 10 exposures
SWAN	Hydrogen Peroxide	Hydrogen peroxide	No issues at 10 exposures
Virox Technologies, Inc	Optim 33 Tb	Hydrogen peroxide	No issues at 10 exposures
Virox Technologies, Inc	Virox 5 Tb	Hydrogen peroxide	No issues at 10 exposures
Virox Technologies, Inc	Virox Accel Tb	Hydrogen Peroxide	No issues at 10 exposures
Wexford labs, Inc	Wexcide 128	Phenols	No issues at 10 exposures
	Isopropyl Alcohol (91%)	Alcohol	No issues at 10 exposures

Unless noted otherwise, manufacturer's suggested concentration was used.

# BERNHARDT | textiles

## Care Instructions for Image

- Select the appropriate cleaner according to the chart below
- Begin with the cleaner listed first and allow spot to dry
- If stain remains, proceed to the next recommended cleaner

<b>Stains</b>	<b>Cleaners</b>
Coffee/Tea/Milk	A
Juice/Soft Drinks	A
Mustard/Catsup/Chocolate	A
Wine/Beer	A
Cooking Oil/Mayonnaise	A B
Crayon/Lipstick	A B
Urine/Blood	A
Body Oils	A
Ink	C
Furniture Polish	B A
Grease/Shoe Polish/Motor Oil	B A

## Cleaners

- A Mild soap such as Joy, Dove, Ivory or other hand-dishwashing liquids and water. Use a clean cloth or soft sponge to dab the stain with soapy water. Remove the soap solution by wiping the area with a cloth and clean water. Dry with a soft lint-free cloth or towel.
- B Mild petroleum solvent such as naphtha (lighter-fluid) or mineral spirits (paint thinner). Lightly wipe the stain with a clean cloth that has been moistened with solvent. Blot the stain and allow to dry.
- C One part Wisk detergent and one part rubbing alcohol. Dab lightly with a cloth that has been moistened with the solution. Do not rub. As the ink loosens, blot the area with a dry cloth. Repeat if necessary. Rinse with a cloth dampened in clean water and dry with a soft cloth.