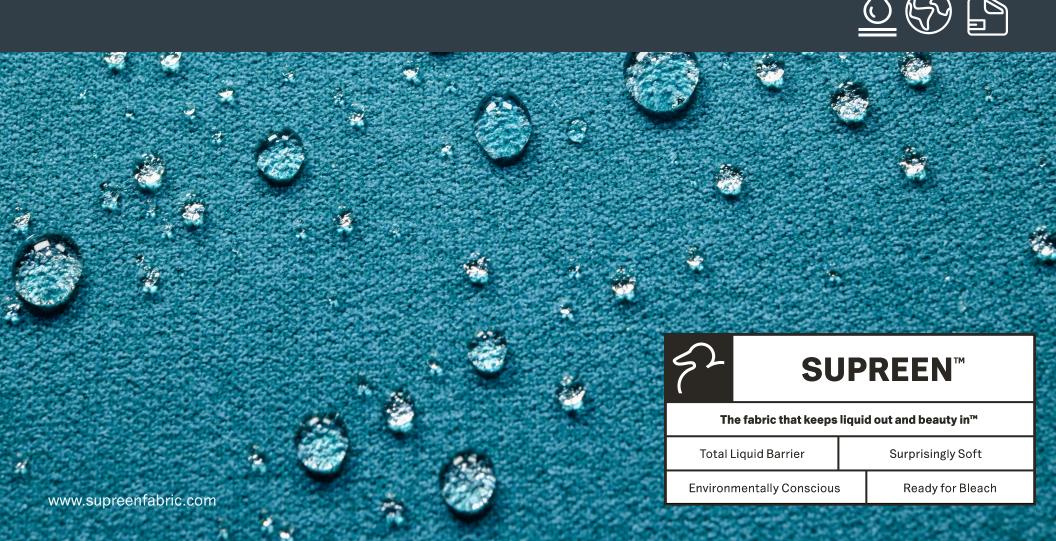
CLEANING & DISINFECTION GUIDE FOR SUPREEN LIQUID BARRIER UPHOLSTERY FABRICS



SUPREEN: STAIN RESISTANCE



TEST PERFORMED:

Stain resistance CCFA 141-2012 / Standard Test Method for Effect of Household Chemicals on Clear and Pigmented Organic Finishes ASTM D1308-02(2013)

SUPREEN STAIN RESISTANCE TEST RESULTS						
	Dry Cloth	Water Only	Detergent Based	Solvent Based		
	24 Hours	24 Hours	24 Hours	24 Hours		
Blood	2	5				
Coffee	3	4				
lodine	2	3	3.5	4.5		
Italian Dressing	1	2.5	4	4.5		
Ketchup	2	3	5			
Mustard	4.5	5				
Red Wine	1	3	5			
Soy Sauce	4.5	5				
Urine (Synthetic)	3	5				



RATING SYSTEM:

Class 5: No Evidence

Class 4: Slight Evidence of stain present

Class 3: Noticeable evidence of stain present

Class 2: Considerable evidence of stain present

Class 1: Excessive evidence of stain present

NOTES:

Scale Used to Evaluation: AATCC Stain Release Replica

Actual Cleaners Used: Spot Test - Open

Actual Cleaners Used: Dry cloth, water, Zout, 409

SUPREEN: RESISTANCE TO CLEANERS & DISINFECTANTS



A fabrics' ability to resist specific cleaners and disinfectants is an important part of the product's performance. SUPREEN performance fabrics are tested using the rigorous protocol developed by fabric manufacturers and distributors in conjunction with the Association for Contract Textiles. This particular test is an accelerated exposure method to evaluate the impact of cleaners and disinfectants on woven fabrics.

Test Method: The cleaner or disinfectant at the recommended dilution is placed on a sample of the fabric for 2 hours. Material is blotted dry and these steps are repeated over a three day period for a total of ten cycles. After the 10th cycle any chemical residue is wiped off using fresh water and the specimen is visually evaluated to the control sample for any visual changes.

Manufacturer	Product Name	EPA Registration Number	Active Ingredient	10th Application - Post Wipe
ALL	Isopropyl Alcohol - 7:10 Diluted	N/A	Isopropyl Alcohol	no effect
The Clorox Company	Bleach - 1:10 Diluted	5813-100	Sodium Hypochlorite	no effect
The Clorox Company	Clorox Healthcare Bleach Germicidal Wipes	67619-12	Sodium Hypochlorite	no effect
The Clorox Company	Clorox Hydrogen Peroxide Disinfectant	67619-24	Hydrogen Peroxide	no effect
Diversey, Inc,	Oxivir TB	70627-56	Hydrogen Peroxide	no effect
Diversey Inc	Virex II 256	70627-24	Quaternary Ammonium	no effect
Ecolab, Inc.	Netural Disinfectant Cleaner	47371-129-1677	Quaternary Ammonium	no effect
Envirocleanse LLC	Envirocleanse A Anolite Solution	85134-1	Hypchlorous Acid	moderate effect
Gojo Industries	Purell Food Service Sanitizer	84368-1	Ethyl Alcohol	no effect
Metrex	Caviwipes	46781-8	Quaternary Ammonium; Isopropanol	no effect

SUPREEN: RESISTANCE TO CLEANERS & DISINFECTANTS



Manufacturer	Product Name	EPA Registration Number	Active Ingredient	10th Application - Post Wipe
PDI	Sani-Cloth AF3	9480-9	Quaternary Ammonium	no effect
PDI	Sani-Cloth Bleach Germicidal Wipe	9480-8	Sodium Hypochlorite	no effect
PDI	Sani-Professional Multi Surface Wipes	9480-5	Quaternary Ammonium	no effect
PDI	Sani-Professional Table Turners Wipes	9480-13	Quaternary Ammonium	no effect
PDI	Super Sani-cloth Germicidal Wipe	9480-4	Quaternary Ammonium; Isopropanol	no effect
PDI	San-Cloth Prime Germicidal Disposable Wipes	9480-12	Quaternary Ammonium; Ethanol; Isopropanol	no effect
Reckitt Benckiser LLC	Lysol Spray	777-99-675	Quaternary Ammonium; Ethanol	no effect
Virox Technologies	Accel TB	74459-1	Hydrogen Peroxide	slight effect

RATING SYSTEM:

• No effect -- No change

•Slight effect -- A change in color

•Moderate effect -- A change in color

•Severe effect -- A change in color

Discoloring - Not acceptable beyond slight effect as noted above

Color Transfer onto the blotting cloth - Not Acceptable.

Physical damage to the specimen (face or back) - Not Acceptable

DISCLAIMER

The test method is to evaluate the material's relative resistance or compatibility to specific cleaners and/or disinfectant chemistries and is not an approval or recommendation of said cleaners and/or disinfectants.

This test method is not intended to replicate a 'real world' scenario as there is no way to predict use (or misuse) of cleaners and/or disinfectants within an environment.

SUPREEN: CARE, CLEANING & DISINFECTION



Spot cleaning is always recommended. Prompt cleaning of stains will produce best results. Recommended cleaning steps are listed by type of stain.

REGULAR CLEANING AND MAINTENANCE

Regular vacuuming is recommended. Spot clean the soiled area with mild soap and water, then wipe or rinse with fresh water.

FOOD STAINS / OILS

Rub the affected area with a soft cloth or sponge using a 1:10 solution of dish soap and water. For stubborn stains follow up with a mild solution of Oxi Clean $^{\text{TM}}$. Wipe or rinse with fresh water.

DIFFICULT STAINS

Rub the affected area with a soft cloth or sponge using a 1:10 solution of dish soap and water. For stubborn stains follow up with a mild solution of Oxi Clean™. Wipe or rinse with fresh water.

HEALTHCARE

Rub the affected area with a soft cloth or sponge using a 1:10 solution of dish soap and water. For stubborn stains follow up with a mild solution of Oxi Clean $^{\text{TM}}$. Wipe or rinse with fresh water.

Blood Urine Betadine

FXAMPIF

Dirt

Dust

Grime

Mustard Ketchup Chocolate

Lipstick

Crayon

Grease

Coffee / Tea

Salad Dressing

Eyeshadow / Mascara

DISINFECTION

To disinfect, lightly spray with a 10% dilution of Household Bleach and water, or a 70% dilution of Isopropyl Alcohol and water. After the appropriate contact time, blot surface dry and gently wipe or rinse with fresh water and blot dry.

NOTE: The information in this cleaning guide refers to performance in specific tests conducted under laboratory 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 referenced cleaning agents.