

Cortina Silicone Fabrics

# Cleaning Guide

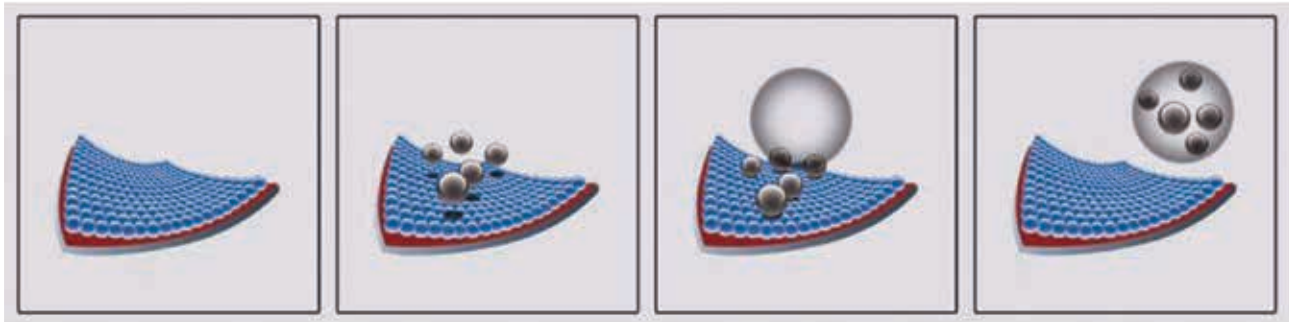




# Cleaning Guide

## Advanced Stain Resistant Molecular Structure

Cortina Silicone Fabrics are inherently stain resistant thanks to the proprietary Siotech® formula. As shown in the graphic below, the silicone coating has very low surface tension and small molecule gaps, which make the stains unable to penetrate the fabrics.



## General Cleaning Method

1. Use a soft cloth to remove as much of the stain as possible.
2. Apply clean water or soapy water to the stain with a soft cloth or sponge, and gently wipe until the stain disappears.
3. Wipe with a clean damp cloth and let air dry. Residue left by cleaners may shorten the service life and affect the appearance of the product and should be removed as soon as possible.



## Professional Cleaning Methods

1. Remove the excessive stain with a clean cloth.
2. Take a damp cloth or sponge, wipe with moderate amounts of isopropyl alcohol solution/professional cleaning agents/diluted bleach solution (1:4 water). Wipe dry and repeat if necessary.
3. Wipe with a clean damp cloth and let air dry. Residue left by cleaners may shorten the service life and affect the appearance of the product and should be removed as soon as possible.



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## Cautions<sup>1</sup>

- Test any cleaning method or agent in a small, hidden and inconspicuous area before use.
- Please use a clean, soft cloth (or sponge) that does not fade.
- Avoid the use of rough and scratchy cleaning tools.
- Alcohol and alcohol-based cleaners are combustible. Please handle with care. Use only a small amount of detergent to avoid any source of ignition. Wear protective gloves and be sure to clean in a well-ventilated area.
- Common stains can be removed with clean water. For lipstick, markers and other stubborn stains, it is recommended to use isopropyl alcohol and clean within 24 hours. It is recommended that you clean and maintain your Cortina Silicone Fabrics on a monthly basis.

## Disinfecting and Cleaning

Thanks to the inherent advantages of Cortina Silicone Fabrics, disinfecting and cleaning is simple. The list below includes the common healthcare cleaners with different bases which have been tested, all of which can be applied to silicone fabrics thanks to its natural resistance to chemicals. Please contact Cortina Leathers for additional information about cleansers that have not been officially tested.

## Approved Cleaners

Alcohol	Bleach	Quaternary	Hydrogen Peroxide
Isopropyl alcohol 70%	Bleach solution 20%	3M® HB Quat Disinfectant 25L	Oxivir® Five 16 Concentrate
Lysol® Cleaning Wipes	Clorox® Germicidal Spray	3M® HB Quat Disinfectant 23H	Oxivir® TB Spray
Lysol® Cleaning Spray	Clorox® Bleach Germicidal Wipes	Clorox® Disinfectant Wipes	Oxivir® TB Wipes
Cavi® Wipes XL		Sani-Cloth® AF3	
Diversey® Virex II 256 Broad Spectrum Disinfectant		Steris Coverage® Spray HB	
Super Sani-Cloth®			
Citrace®			



Cortina Silicone Fabrics qualify for these environmental and green building programs: LEED V4, BREEAM, ILFI Living Building Challenge, CA Section 01350, CHPS, US EPA-Federal Purchasing.



ACT® Registered Certification Marks



<sup>1</sup>Cortina Leathers can neither guarantee, nor take responsibility for specific results. Under no circumstance shall Cortina Leathers be liable for any incidental, consequential, or other damage resulting from negligence, misuse, mishandling or exposure of any chemical used in connection with maintenance. Users must read the product specifications and determine appropriateness for specific applications. All label instructions on their use and precautions should be followed.