

Clorox Healthcare® Disinfectant Compatibility Overview

To help our customers understand how disinfectants will perform on different surfaces, Clorox Healthcare is providing information on disinfectant compatibility with a range of surface materials commonly found in healthcare. The rating system explains expected effects on surfaces with prolonged use of a disinfectant and suggests actions that can mitigate any potential damage. The information in this document is based on laboratory testing designed to simulate long-term usage of the product.

Users should always follow equipment manufacturer instructions for cleaning and maintenance. When in doubt, Clorox Healthcare recommends testing products on a clean, dry inconspicuous area of the surface or equipment prior to use. The rating system should be used as a guide but does not guarantee compatibility, as surface material variations may exist.

If notable streaking or residue is observed, the surfaces can be wiped or polished with clean damp cloth, microfiber cloth, or paper towel after the product has been allowed to stay on the surface for the required contact time. Many disinfectants leave a residue that does not compromise the integrity of the surface and can be easily wiped away.

If you are interested in using Clorox Healthcare® products on a surface that is not listed below, please contact your Clorox Healthcare sales rep or email PPDTechnicalService@clorox.com.



3-Star System

- ★★★ No visible surface damage or effect on the material is likely to occur when used according to label directions. No change to the integrity of the material is expected.
- ★★ Some visible surface damage such as tarnishing or clouding may be seen with long-term exposure. Little to no effect on material integrity is expected. Periodic wiping of surfaces with a clean damp cloth to remove residue can help to minimize damage.
- ★ Visible damage to the surface is likely to occur with long-term exposure and some effect on material integrity is possible. Surfaces should be wiped with a clean damp cloth immediately after the contact time has been reached to reduce the risk of damage. Users should evaluate the risk of surface damage vs. the benefits of disinfectant efficacy against pathogens to determine whether the product is appropriate for use.

Surface

Potentially found in...



	Surface	Potentially found in...	Clorox Healthcare® Bleach Germicidal Wipes	Clorox Healthcare® Fuzion® Cleaner Disinfectant	Dispatch® Hospital Cleaner Disinfectant Towels with Bleach	Clorox Healthcare® Hydrogen Peroxide Cleaner Disinfectant Wipes	Clorox Healthcare® VersaSure™ Cleaner Disinfectant Wipes
POLYMERS	Acrylics (PMMA)	Phone displays, incubators, X-ray protective shields, isolettes	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★ ★
	ABS	Keyboards, pumps, medical devices for blood access, enclosures for electrical and electronic assemblies	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★ ★
	High-Density Polyethylene (HDPE)	Packaging, trays, bottles, and other industrial plastic products	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★
	Marlite®	Wall panels	★ ★ ★	★ ★	★ ★	★	★ ★ ★
	Polypropylene (PP)	Hard molded plastic used for bottles, trays, device exteriors	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★
	Polyvinylchloride (PVC)	Furniture, mattress covers, tubing, floors	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★
POLYMERS	Tritan™ Copolyester	Clear polymer device components	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★
	Healthcare-grade vinyl fabric	Furniture, exam tables, curtains	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★
	Polycarbonate	Lenses, housings, IV connectors	★ ★ ★	N/A	N/A	★ ★ ★	★ ★
GLASS	Etched Glass	Wall panels, bathroom/shower enclosures	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★
	Glass	X-ray shields, glass partitions	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★
	Sapphire Glass	Device screens, protective covers	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★
METALS	Aluminum (Multipurpose 6061)	Walkers, isolation carts, seating	★	★	★	★	★ ★ ★
	Chrome Plated Metal	Bathroom fixtures, IV poles, gurneys, equipment racks, stools, chairs, grab bars	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★
	Stainless Steel 316	Sinks, wheelchairs, bed frames, cabinets, carts, trolleys, furniture, fixtures, equipment, counters	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★
HARD, POROUS SURFACES	Corian®	Countertops	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★
	Glazed Ceramic	Tiles	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★
	Glazed Porcelain	Bathroom tiles, toilets, sinks	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★
	Natural Marble	Decorative countertops	★ ★ ★	★ ★ ★	★ ★ ★	★	★ ★ ★
	Porcelain Enamel	Coatings on metal appliances, bathtubs	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★
	Sealed Marble	Decorative countertops	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★
	Sealed Granite	Decorative countertops	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★

Marlite® is a registered trademark of Marlite, Inc.
 Tritan™ is a trademark of Eastman Chemical Company
 Corian® is a registered trademark of DuPont Building Innovations
 *Testing completed by manufacturer.

For product resources and implementation tools, contact your Clorox sales representative or Call: 800-234-7700
 Visit: www.CloroxHealthcare.com
 Email: healthcare@clorox.com

