Clorox ® Total 360® Disinfectant Cleaner Compatibility Overview



To help our customers understand how disinfectants will perform on different surfaces, Clorox 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 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® products on a surface that is not listed below, please contact your Clorox sales rep or email PPDTechnicalService@clorox.com.

Compatibility Rating System

3-star system				
444	No visible surface damage or effect on the material is likely to			
XXX	occur when used according to label directions. No change to the			
	integrity of the material is expected.			
A A	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.			
A	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.			





Clorox $^{\circledR}$ Total 360^{\circledR} Disinfectant Cleaner $_4$ Materials Compatibility

	Surface	Examples	Clorox® Total 360® Disinfectant Cleaner₄
Polymers	Acrylics (PMMA)	Phone displays, incubators, X-ray protective shields, isolettes	$\star\star\star$
	ABS	Keyboards, pumps, medical devices for blood access, enclosures for electrical and electronic assemblies	$\star\star\star$
	High-Density Polyethylene (HDPE)	Packaging, trays, bottles, and other industrial plastic products	***
	Marlite®	Wall panels	$\star\star\star$
	Polycarbonate (PC)	Medical devices	$\star\star\star$
	Polyethylene terephthalate (PET)	Typical hard molded plastic used for bottles, trays, device exteriors	***
	Polypropylene (PP)	Hard molded plastic used for bottles, trays, device exteriors	***
	Polyurethane (PU)	Upholstery, lights, tubing, mattress covers	***
	Polyvinylchloride (PVC)	Furniture, mattress covers, tubing, floors	***
	Tritan™ Copolyester	Clear polymer device components	$\star\star\star$
	Vinyl	Floors, furniture	$\star\star\star$
Glass	Etched Glass	Wall panels, bathroom/shower enclosures	***
	Glass	X-ray shields, glass partitions	***
	Sapphire Glass	Device screens, protective covers	$\star\star\star$
Metals	Aluminum (Multipurpose 6061)	Walkers, isolation carts, seating	**
	Aluminum Silicate	Instrument trays, walkers, crutches, folding stretchers	***
	Brass	Decorative items, pipe fittings	**
	Chrome Plated Metal	Bathroom fixtures, IV poles, gurneys, equipment racks, stools, chairs, grab bars	**

	Galvanized Steel		
		Carts, ductwork, pipes, nails, bolts	**
	Stainless Steel 316	Sinks, wheelchairs, bed frames, cabinets, carts, trolleys, furniture, fixtures, equipment, counters	***
Hard Porous Surfaces	Corian [®]	Countertops	$\star\star\star$
	EOS	Countertops	***
	Formica®	Countertops	***
	Glazed Ceramic	Tiles	$\star\star\star$
	Glazed Porcelain	Bathroom tiles, toilets, sinks	$\star\star\star$
	Porcelain Enamel	Coatings on metal appliances, bathtubs	***
	Sealed Granite	Decorative countertops	***
	Sealed Marble	Decorative countertops	***
Soft Surfaces	Cotton (100%)	Furniture, scrubs, privacy curtains	$\star\star\star$
	Polyester (100%)	Privacy curtains	***
	Polyester/Cotton Blend (50/50)	Scrubs, privacy curtains	***
Floor Finishes	3M Scotchgard™ Resilient Floor Protector	Floor finish	***
	Diversey Vectra® Floor Finish	Floor finish	***
	P&G Pro Line™ Floor Finish	Floor finish	***
	Spartan iShine®	Floor finish	***

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.

