

## Sanitizing Acrylic, Polycarbonate, and PETG Sheet

When disinfecting acrylic or polycarbonate proper procedures should be taken. To minimize the risk of damage, use only compatible household cleaners and correct cleaning procedures as outlined below. For more details, please contact Riot Glass, Inc at 800-580-2303.

Manufacturer	Products	Compatibility**
sBioMed, LLC	Steriplex SD	Compatible
Safetec of America	Safetec surface wipes	Compatible
CONTEC Healthcare	Perodox RTU	Compatible
CONTEC Healthcare	Prostat sterile wipes PS-911EB	Compatible
Generic	hydrogen peroxide - pharmacy grade	Compatible
Generic	bleach - household grade	Compatible
Generic	isopropyl alcohol - diluted with water to 30% strength	Compatible
Generic	hydrogen peroxide 28%, isopropyl alcohol, soap solution	Compatible
Procter & Gamble	Clorox health care bleach germicidal cleaner	Not Compatible
Unimeg Corp	Accel TB	Not Compatible
Procter & Gamble	Clorox broad spectrum quaternary disinfectant cleaner	Not Compatible
Zep Inc	ZEP 40	Not Compatible
Zep Inc	ZEP Spirit II	Not Compatible
PDI Inc	PDI Super Sani-Cloth	Not Compatible
Reckitt Benckiser	Lysol disinfection spray brand III original	Not Compatible
Fiberlock Technologies Inc	Shockwave disinfectant	Not Compatible
CONTEC Healthcare	Preempt RTU multi-surface disinfectant cleaner	Not Compatible
Procter & Gamble	Clorox regular bleach 100%	Not Compatible
Procter & Gamble	Clorox regular bleach 50%	Not Compatible
Procter & Gamble	Clorox regular bleach 10%	Not Compatible
Procter & Gamble	Clorox regular bleach 1%	Not Compatible
Generic	ethyl alcohol - pharmacy grade	Not Compatible

Special Notes: Polycarbonate and acrylic sheets were tested on uncoated sheets. Do not use unapproved cleaners or disinfectants on sheet products. Generally speaking soap and water, hydrogen peroxide, and alcohol-based sanitizers work best as disinfectants on polycarbonate. Disinfectants containing hydroxides, dimethyl benzyl or ethyl ammonium chloride, ethylenediamines and hypochlorite will damage the polycarbonate sheets.

\*\* Because manufacturer's sometimes change their formulas without notification, compatibility in perpetuity cannot be presumed.

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them on a commercial scale.



# RIOT GLASS

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