## **TEGUAR®**



## TRT-XX80 Series Recommendations for Cleaning/Disinfecting Agents

The following list of cleaning/disinfecting agents and concentrations are compatible with the materials used in the TRT-XX80 Series.

Cleaning Agent	Safe % active	Safe pH range	Exposure time limit	Post application	Compatibility
Alcohol	70% typical	-	10 mins	Rinse and dry. Avoid pooling.	Acceptable for use and recommended subject to precautions. Coating may swell and be prone to damage. Care must be taken until fully dry (~1hr).
Chlorine and compounds	500 to 5000 ppm	7-9	<10 mins:	Rinse and dry.	Acceptable and recommended.  Must be rinsed with clear water and towel dried (avoid harsh abrasion).
Glutaraldehyde	2%	7.5-8.5	Temperature dependent	Rinse and dry.	Acceptable for use.
Hydrogen peroxide	3-25%	5-9	<5 mins:	Neutralize and dry.	Conditionally acceptable for use. Must be fully neutralized.
Ortho-phthalaldehyde (OPA)	0.55%	7.5	5 mins:	Rinse and dry.	Acceptable for use with precautions. Will stain human skin.
Quaternary Ammonium Compounds	3-15%	7-13	Varies. Refer to label guidance.	Rinse and dry.	Acceptable for use conditioned upon pH ≤ 10.  NOTE: many quaternary compounds are very alkaline.  DO NOT use quats combined with sodium hydroxide (NaOH) regardless of pH (typically in pre-moistened wipes).

Teguar Corporation Phone: +1 (704) 960-1761 <a href="https://teguar.com">https://teguar.com</a> <a href="mailto:sales@teguar.com">sales@teguar.com</a>