## Teknoflor Elevated Classics HPD & Teknoflor Symphony HPD Chemical & Stain Resistance (ASTM F925)

	5 Minutes			24 Hours		
	Surface	Surface	Color	Surface	Surface	Color
Group/Reagent	Dulling	Attack	Change	Dulling	Attack	Change
Acids		•				
Acetic Acid - 5%	0	0	0	0	0	0
Acetic Acid - 28%	0	0	0	0	0	0
Citric Acid - 10%	0	0	0	0	0	0
Hydrochloric Acid - 5%	0	0	0	0	0	0
Hydrochloric Acid - 10%	0	0	0	0	0	0
Sodium Hydroxide - 5%	0	0	0	0	0	0
Sodium Hydroxide - 10%	0	0	0	0	0	0
Sulfuric Acid - 5%	0	0	0	0	0	0
Sulfuric Acid - 10%	0	0	0	0	0	0
Bases / Alkalis						•
Ammonia - 5%	0	0	0	0	0	0
Ammonium Hydroxide - 10%	0	0	0	0	0	0
Ammonium Hydroxide - 30%	0	0	0	0	0	0
Sodium Carbonate - 10%	0	0	0	0	0	0
Alcohols		•	•		•	
Ethyl (Denatured) Alcohol - 30%	0	0	0	0	0	0
Ethyl (Denatured) Alcohol - 70%	0	0	0	0	0	0
Ethyl (Denatured) Alcohol - 90%	0	0	0	0	0	0
Hand Sanitizer (Alcohol Based)	0	0	0	0	0	0
Rubbing Alcohol (70% Isopropyl)	0	0	0	0	0	0
Aromatics						•
Crude Oil	0	0	0	0	0	0
Fuel Oil #1	0	0	0	0	0	0
Kerosene	0	0	0	0	0	0
Mineral Oil	0	0	0	0	0	0
Mineral Spirits (White Spirit)	0	0	0	0	0	0
Turpentine	0	0	0	0	0	0
Unleaded Gasoline (Regular Grade)	0	0	0	0	0	0
Healthcare						
Aniline Blue	0	0	0	0	0	0
Betadine Skin Cleanser	0	0	3	0	0	3
Betadine Solution - 10%	0	0	3	0	0	3
Blood	0	0	0	0	0	0
Disclosing Solution (to show plaque on teeth)	0	0	3	0	0	3
Formaldehyde - 37%	0	0	0	0	0	0
Hematoxylin	0	0	3	0	0	3
Iodine Gram Stain	0	0	3	0	0	3
lodine Tincture	0	0	3	0	0	3
Methylene Blue	0	0	3	0	0	3

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Group/Reagent	Dulling	Attack	Change	Dulling	Attack	Change	
Potassium Permanganate- 1.5%	0	0	0	0	0	0	
Silver Nitrate - 5%	0	0	0	0	0	0	
Tincture of Benzoin	0	0	0	0	0	0	
Urea Solution	0	0	0	0	0	0	
Wright's Blood Stain	0	0	0	0	0	0	
Cleaners/Disinfectants							
A456 II Germicide	0	0	0	0	0	0	
Acetone	0	0	0	0	0	0	
Bleach - 5.25%	0	0	0	0	0	0	
Bleach - 10%	0	0	0	0	0	0	
Ecoshine Stainless Steel Polish	0	0	0	0	0	0	
Lemon Eze Cream Cleanser	0	0	0	0	0	0	
Lime A Way	0	0	0	0	0	0	
QC 31 Neutral Cleaner	0	0	0	0	0	0	
QC 52 Glass Cleaner	0	0	0	0	0	0	
QC 53 General Purpose Cleaner	0	0	0	0	0	0	
Quaternary Disinfectant Cleaner	0	0	0	0	0	0	
Phenol Disinfectant Cleaner - 5%	0	0	0	0	0	0	
Other Staining Agents				3			
Ball Point Pen	0	0	0	0	0	0	
Bicarbonate	0	0	0	0	0	0	
Coffee	0	0	0	0	0	0	
Cola Soda	0	0	0	0	0	0	
Hair Dye	0	0	0	0	0	0	
Olive Oil	0	0	0	0	0	0	
Permanent Marker	0	0	0	0	0	0	
Printer Toner	0	0	0	0	0	0	
Red Kool Aid	0	0	0	0	0	0	
Red Wine	0	0	0	0	0	0	
Shoe Polish Paste Brown	0	0	0	0	0	0	
Tar	0	0	0	0	0	0	
Yellow Mustard	0	0	0	0	0	0	

## **Ratings Key**

- 0 No Change
- 1 Slight Change
- 2 Moderate Change
- 3 Severe Change