

Commercial Vinyl Sheet Flooring

Testing Results

TEST METHOD CONDUCTED: ASTM F925 Standard Test Method for Resistance to Chemicals of Resilient Flooring

	1 HOUR RATINGS		
STAINING AGENT	SURFACE DULLING	SURFACE ATTACK	COLOR CHANGE
A456 II Germicide	No Change	No Change	No Change
Acetic Acid – 28%	No Change	No Change	No Change
Acetone – High solvency	No Change	No Change	No Change
Ammonium Hydroxide – 10%	No Change	No Change	No Change
Ammonium Hydroxide – 30%	No Change	No Change	No Change
Aniline Blue	No Change	No Change	No Change
Ball Point Pen	No Change	No Change	No Change
Betadine Skin Cleanser	No Change	No Change	No Change
Betadine solution – 10%	No Change	No Change	No Change
Bicarbonate	No Change	No Change	No Change
Bleach – 10%	No Change	No Change	No Change
Blood	No Change	No Change	No Change
Citric Acid – 10%	No Change	No Change	No Change
Cola Soda	No Change	No Change	No Change
Crude Oil	No Change	No Change	No Change
Disclosing solution (to show Plaque on teeth)	No Change	No Change	No Change
Disinfectant cleaner: Phenolic 5%	No Change	No Change	No Change
Disinfectant cleaner: Quaternary	No Change	No Change	No Change
Ecoshine Stain Less Steel Polish	No Change	No Change	No Change

	24 HOUR RATINGS		
STAINING AGENT	SURFACE DULLING	SURFACE ATTACK	COLOR CHANGE
A456 II Germicide	No Change	No Change	No Change
Acetic Acid – 28%	No Change	No Change	No Change
Acetone – High solvency	No Change	No Change	No Change
Ammonium Hydroxide – 10%	No Change	No Change	No Change
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Ethyl (Denatured) Alcohol – 30%	No Change	No Change	No Change
Ethyl (Denatured) Alcohol – 70%	No Change	No Change	No Change
Ethyl (Denatured) Alcohol – 90%	No Change	No Change	No Change
Formaldehyde – 37%	No Change	No Change	No Change
Fuel Oil #1	No Change	No Change	No Change
Hair Dye	No Change	No Change	No Change
Hand Sanitizer (Alcohol Based)	No Change	No Change	No Change
Hematoxylin	No Change	No Change	No Change
Hot Coffee	No Change	No Change	No Change
Hydrochloric Acid – 10%	No Change	No Change	No Change
Iodine Gram Stain	No Change	No Change	No Change
lodine Tincture	No Change	No Change	No Change
Kerosene	No Change	No Change	No Change
Lemon Eze Cream cleanser	No Change	No Change	No Change
Lime A Way	No Change	No Change	No Change
Methylene blue	No Change	No Change	No Change
Mineral Oil (Medicinal Grade)	No Change	No Change	No Change
Mineral Spirits (White spirit)	No Change	No Change	No Change
Olive Oil	No Change	No Change	No Change
Permanent Marker	No Change	No Change	Severe Change
Potassium Permanganate 1.5%	No Change	No Change	No Change

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Printer toner	No Change	No Change	Moderate Change
QC 31 Neutral cleaner	No Change	No Change	No Change
QC 52 Glass Cleaner	No Change	No Change	No Change
QC 53 General Purpose cleaner	No Change	No Change	No Change
Red Kool Aid	No Change	No Change	No Change
Red Wine	No Change	No Change	No Change
Shoe Polish Paste Brown	No Change	No Change	Severe Change
Silver Nitrate – 5%	No Change	No Change	No Change
Sodium Carbonate 10%	No Change	No Change	No Change
Sodium Hydroxide 10%	No Change	No Change	No Change
Sulfuric Acid 10%	No Change	No Change	No Change
Tar	No Change	No Change	Moderate Change
Tincture of Benzoin	No Change	Slight Change	Slight Change
Turpentine	No Change	No Change	No Change
Urea Solution	No Change	No Change	No Change
Wright's Blood Stain	No Change	No Change	Severe Change
Yellow Mustard	No Change	No Change	No Change

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