

RESISTANCE TO STAIN REAGENTS

Wilsonart Commercial Flooring samples tested as manufactured (no additional surface treatments).
 All samples exposed to reagents for four hours (uncovered), then cleaned according to NEMA LD3 method.
 Results are listed in alphabetical order and shown by the following codes:

NE = No Effect ME = Moderate Effect SE = Severe Effect

Stain Reagent	Rating	Stain Reagent	Rating	Stain Reagent	Rating
Acetic Acid	NE	Eucalyptol	NE	Phosphoric Acid	ME*
Acetone	NE	Formaldehyde	NE	Picric Acid	NE
Ag. Eosin Blue (5% in Alcohol)	NE	Formalin	NE	Pine Oil	NE
Alconox (Laboratory Detergent)	NE	Formic Acid	NE	Potassium Permanganate	NE
Ammonia Phosphate	NE	Furfural	NE	Procaine	NE
Ammonium Hydroxide	NE	Gasoline (Unleaded)	NE	Povidone Iodine	NE
Amyl Acetate	NE	Gentian Violet (1%)	NE*	Revlon Black #10	NE*
Amyl Alcohol	NE	Glacial Acetic Acid	NE	Revlon Dark Mahogany Brown #32	NE*
Aqua Regia	SE*	Gram Stains	NE*	Revlon Strawberry Burst #72	NE
Aromatic Ammonia	NE	Hi Rez Blonde Burst #10	NE	Safranin O	NE*
Benedict's Solution	NE	Hydrochloric Acid	SE*	Salt Mixture	NE
Benzene	NE	Hydrofluoric Acid	SE*	Silver Nitrate	SE*
Betadine	NE	Hydrogen Peroxide (3%)	NE	Sodium Hydroxide	ME*
Black Paste Shoe Polish	NE	Iodine	NE	Sodium Hypochlorite (6%)	NE
Blue Crayon	NE	Karl Fisher Reagent	NE	Sodium Sulfide	NE
Butyl Alcohol	NE	Kerosene	NE	Sucrose (50%)	NE
Calcium Hypochlorite	NE	L'Oreal RR07		Sudan III	NE
Candle Wax	NE	Intense Red Copper	NE*	Sulfuric Acid	SE*
Camphorated para-Chlorophenol	NE*	L'Oreal #5 Medium Brown	NE*	Tannic Acid	NE
Carbol Fuschin	NE*	L'Oreal #1 Black Natural	NE*	Tetrahydrofuran	NE
Carbon Disulfide	NE	Lysol	NE	Thymol & Alcohol	NE
Carbon Tetrachloride	NE	Malachite Green	NE*	Thymol Blue	NE
Cellosolve	NE	Methanol	NE	Tincture of Iodine	NE
Chlorobenzene	NE	Methyl Ethyl Ketone	NE	Tincture of Mercurochrome	NE
Chloroform	NE	Methyl Methacrylate	NE	Tincture of Merthiolate	NE
Clairol Natural Instincts		Methyl Orange	NE	Toluene	NE
Auburn Brown #30	NE*	Methyl Red	NE*	Trichloroethane	NE
Clairol Nice 'N' Easy		Methylene Blue	NE*	Trisodium Phosphate	NE
Burgundy #132	NE*	Methylene Chloride	NE	Urea	NE
Clairol Nice 'N' Easy Black #3	NE*	Mineral Oil	NE	Uric Acid	NE
Copper Sulfate	NE	Monisel Solution		Vegetable Oils	NE
Creme of Nature Ragin Red #7.6	NE*	(Ferric Subsulfate)	NE*	Water	NE
Cresol Red	NE	Naphtha	NE	Wax Crayon	NE
Cresol	NE	Naphthalene	NE	Wine	NE
Chromic Trioxide	SE*	n-Hexane	NE	Wrights Blood Stain	NE
Crystal Violet	NE*	Nitric Acid	SE*	Xylene	NE
Dimethyl Formamide	NE	Pencil No. 2	NE	Zephiran Chloride	NE
Dioxane	NE	Petroleum Jelly	NE	Zinc Chloride	NE
Ethyl Acetate	NE	Phenol	NE*	Zinc Oxide Ointment	NE
Ethyl Alcohol	NE	Phenolphthalein	NE		
Ethylene Glycol	NE	Phosphate Buffered Saline	NE		

* SE Rating for Color-Matched Bevel products due to interaction with the cleaning reagent Acetone.