

Resistance To Chemicals

Resistance to chemicals is tested over a 24 hour contact period at room temperature (ca.21°C), followed by rinsing with cold water. Polyflor Ltd believe this simulates the worst situation where spillages are not removed immediately and are only cleaned by normal maintenance.

U - Appearance unchanged    A - Slight stain    B - Moderate stain    C - Heavy stain    E - Appearance as above plus slight surface disturbance

Chemical	Shade													
	6500	6501	6502	6503	6504	6505	6506	7500	7501	7502	7503	7504	7506	7507
Acetic Acid Glacial	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Acetic Acid 50% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Acetic Acid 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Citric Acid 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Hydrochloric Acid Concentrated	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Hydrochloric Acid 50% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Hydrochloric Acid 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Lactic Acid Concentrated	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Nitric Acid Concentrated	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Nitric Acid 50% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Nitric Acid 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Oxalic Acid 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Perchloric Acid 60% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
ortho-Phosphoric Acid Concentrated	U	U	U	U	U	U	U	U	U	U	U	U	U	U
ortho-Phosphoric Acid 50% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Pyrogallic Acid 25% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Sulphuric Acid Concentrated	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Sulphuric Acid 50% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Sulphuric Acid 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Tannic Acid 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Tartaric Acid 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Absolute Alcohol	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Amidol 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U

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	6500	6501	6502	6503	6504	6505	6506	7500	7501	7502	7503	7504	7506	7507
Ammonia Solution 88	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Ammonium Alum 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Ammonium Bromide 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Ammonium Carbonate 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Ammonium Chloride 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Ammonium Sulphate	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Ammonium Thiocyanate 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Calcium Chloride 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Calgon 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Catechol 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Chrome Alum 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Copper Sulphate 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Ferric Ammonium Citrate 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Glycerine	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Glycine 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Hydrogen Peroxide 100%	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Hydroquinone 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Hydroxylamine Hydrochloride 10% Soln	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Iodine 5% Soln In Potassium Iodide Soln	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Iodine Alcoholic Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Iron Perchloride 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Iron Sulphate 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Magnesium Sulphate 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Metol 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Methylated Spirits 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Paraformaldehyde 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Potassium Bromide 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Potassium Carbonate 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U

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Potassium Ferricyanide 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Potassium Ferrocyanide 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Potassium Hydroxide 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Potassium Iodide 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Potassium Metabisulphite 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Potassium Oxalate 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Potassium Permanganate 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Potassium Thiocyanate 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Silver Nitrate 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Sodium Acetate 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Sodium Bicarbonate 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Sodium Bromide 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Sodium Carbonate 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Sodium Chloride 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Sodium Hydroxide 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Sodium Hypochlorite 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Sodium Perborate 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Sodium Phosphate 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Sodium Sulphate 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Sodium Sulphite 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Sodium Thiosulphate 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U	U

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Household and Proprietary products	Shade													
	6500	6501	6502	6503	6504	6505	6506	7500	7501	7502	7503	7504	7506	7507
Bleach (Asda thick)	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Disinfectant (Asda Antiseptic Disinfectant)	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Beetroot (Bartons pickled sliced)	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Brown Sauce (Daddies)	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Gravy Browning (Cross & Blackwell)	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Tomato Ketchup (Heinz)	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Tomato Puree (Napolina)	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Curry Paste (Patak's Balti)	B	U	U	U	U	U	U	U	U	U	U	U	U	U
Ground Tumeric (Schwartz, 25% in water)	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Grape, Blackcurrant & Raspberry Juice Drink (Vimto)	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Ribena Original	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Red Wine (Asda, Blossom Hill)	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Malt Vinegar (Sarson's)	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Scratch Cover Pledge	C	C	C	C	C	C	C	C	C	C	C	C	C	C
Sudan Yellow Dye (0.5% in white spirit)	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Shoe Polish (Kiwi, Black)	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Toner (Dry, Black)	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Gentian Violet	C	C	C	C	C	C	C	C	C	C	C	C	C	C
Bioguard Handsrub	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Hibiscrub	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Mediscrub	U	U	U	U	U	U	U	U	U	U	U	U	U	U