

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												
	7153	7154	7155	7173	7214	7215	7219	7233	7237	7238	8076	8077	8122
Acetic Acid Glacial	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
Acetic Acid 10% Solution	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
Hydrochloric Acid Concentrated	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
Hydrochloric Acid 10% Solution	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
Nitric Acid Concentrated	U	U	U	U	U	U	U	U	U	U	U	U	U
Nitric Acid 50% Solution	A	A	A	U	U	A	U	A	A	A	U	U	A
Nitric Acid 10% Solution	B	B	B	U	U	B	U	B	B	B	U	U	B
Oxalic Acid 10% Solution	B	B	B	U	U	B	U	B	B	B	U	U	B
Perchloric Acid 60% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U
Phosphoric Acid Concentrated	B	B	B	U	U	B	U	B	B	B	U	U	B
Phosphoric Acid 50% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U
Pyrogalllic Acid	U	U	U	U	U	U	U	U	U	U	U	U	U
Sulphuric Acid Concentrated	U	U	U	U	E	U	U	U	U	U	U	E	U
Sulphuric Acid 50% Solution	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
Tannic Acid 10% Solution	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
Tartaric Acid 10% Solution	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
Amidol 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U

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Ammonia Solution 88	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
Ammonium Bromide 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U
Ammonium Carbonate 10% Soln	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
Ammonium Sulphate	U	U	U	U	U	U	U	U	U	U	U	U	U
Ammonium Thiocyanate 10% Soln	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
Calgon 10% Solution	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
Chrome Alum 10% Solution	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
Ferric Ammonium Citrate 10% Soln	U	U	U	U	U	U	U	U	U	U	U	U	U
Formaldehyde 50% Solution	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
Glycine 10% Solution	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
Hydroquinone 10% Solution	A	A	A	U	A	A	U	A	A	A	U	A	A
Hydroxylamine Hydrochloride 10% Soln	B	B	B	U	A	B	U	B	B	B	U	A	B
Iodine 5% In Potassium Iodide Soln	B	B	B	A	C	B	A	B	B	B	A	C	B
Iodine Alcoholic Solution	B	B	B	B	C	B	B	B	B	B	B	C	B
Iron Perchloride 10% Solution	U	U	U	C	U	U	C	U	U	U	C	U	U
Iron Sulphate 10% Solution	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
Metol 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U

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Methatyted Spirits 10% Solution	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
Potassium Bromide 10% Solution	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
Potassium Dichromate 10% Soln	U	U	U	U	U	U	U	U	U	U	U	U	U
Potassium Ferricyanide 10% Soln	U	U	U	U	U	U	U	U	U	U	U	U	U
Potassium Ferrocyanide 10% Soln	A	A	A	U	U	A	U	A	A	A	U	U	A
Potassium Hydroxide 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U
Potassium Iodide 10% Solution	U	U	U	B	B	U	B	U	U	U	B	B	U
Potassium Metabisulphite 10% Soln	U	U	U	A	A	U	A	U	U	U	A	A	U
Potassium Oxalate 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U
Potassium Permanganate 10% Soln	A	A	A	C	C	A	C	A	A	A	C	C	A
Potassium Thiocyanate 10% Soln	U	U	U	B	C	U	B	U	U	U	B	C	U
Silver Nitrate 10% Solution	U	U	U	A	B	U	A	U	U	U	A	B	U
Sodium Acetate 10% Solution	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
Sodium Bromide 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U
Sodium Carbonate 10% Solution	A	A	A	U	U	A	U	A	A	A	U	U	A
Sodium Chloride 10% Solution	A	A	A	U	U	A	U	A	A	A	U	U	A
Sodium Hydroxide 10% Solution	A	A	A	U	U	A	U	A	A	A	U	U	A
Sodium Hypochlorite 10% Solution	U	U	U	U	U	U	U	U	U	U	U	U	U
Sodium Perborate 10% Solution	A	A	A	U	U	A	U	A	A	A	U	U	A
Sodium Phosphate 10% Solution	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
Sodium Sulphite 10% Solution	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

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	7153	7154	7155	7173	7214	7215	7219	7233	7237	7238	8076	8077	8122
Household and Proprietary products													
Bleach (Asda thick)	U	U	U	U	U	U	U	U	U	U	U	U	U
Bleach (Asda thick) diluted (10% Soln)	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
TCP concentrated	U	U	U	U	U	U	U	U	U	U	U	U	U
Dettol Concentrated	U	U	U	U	U	U	U	U	U	U	U	U	U
Soap Solutions	U	U	U	U	U	U	U	U	U	U	U	U	U
Milk	U	U	U	U	U	U	U	U	U	U	U	U	U
Tea	U	U	U	U	U	U	U	U	U	U	U	U	U
Coffee	U	U	U	U	U	U	U	U	U	U	U	U	U
White Spirit	U	U	U	U	U	U	U	U	U	U	U	U	U
Diesel Fuel	U	U	U	U	U	U	U	U	U	U	U	U	U
Mineral Oil	U	U	U	U	U	U	U	U	U	U	U	U	U
Vegetable Oil	U	U	U	U	U	U	U	U	U	U	U	U	U
Anti Freeze (Bluecol)	U	U	U	U	U	U	U	U	U	U	U	U	U
Bioguard	U	U	U	U	U	U	U	U	U	U	U	U	U
Spirigel	U	U	U	U	U	U	U	U	U	U	U	U	U
Softalind	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
Mediscrub	U	U	U	U	U	U	U	U	U	U	U	U	U
Cement Paste	U	U	U	U	U	U	U	U	U	U	U	U	U
Soy Sause	U	U	U	U	U	U	U	U	U	U	U	U	U