

Resistance to chemicals is tested over a 24 hour contact period at room temperature, 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 – Unstained      A - Slight stain      B - Moderate stain      C - Heavy stain      E - Appearance as above plus slight surface disturbance

Chemical	Shade								
	2824	2825	2971	2974	2975	2976	2998	2999	
Acetic Acid Glacial	U	U	U	U	U	U	U	U	
Acetic Acid 50% Solution	U	U	U	U	U	U	U	U	
Acetic Acid 10% Solution	U	U	U	U	U	U	U	U	
Boric Acid 10% Solution	A	U	A	A	A	A	A	A	
Citric Acid 10% Solution	U	U	U	U	U	U	U	U	
Hydrochloric Acid Concentrated	U	U	U	U	U	U	U	U	
Hydrochloric Acid 50% Solution	U	U	U	U	U	U	U	U	
Hydrochloric Acid 10% Solution	U	UE	U	U	U	U	U	U	
Lactic Acid Concentrated	U	U	U	U	U	U	U	U	
Nitric Acid Concentrated	A	U	A	A	A	A	A	A	
Nitric Acid 50% Solution	U	U	U	U	U	U	U	U	
Nitric Acid 10% Solution	U	U	U	U	U	U	U	U	
Oxalic Acid 10% Solution	U	U	U	U	U	U	U	U	
Perchloric Acid 60% Solution	U	U	U	U	U	U	U	U	
Phosphoric Acid Concentrated	U	U	U	U	U	U	U	U	
Phosphoric Acid 50% Solution	U	U	U	U	U	U	U	U	
Pyrogalllic Acid	U	U	U	U	U	U	U	U	
Sulphuric Acid Concentrated	U	A	U	U	U	U	U	U	
Sulphuric Acid 50% Solution	U	U	U	U	U	U	U	U	
Sulphuric Acid 10% Solution	U	U	U	U	U	U	U	U	
Tannic Acid 10% Solution	U	U	U	U	U	U	U	U	
Tartaric Acid 10% Solution	U	U	U	U	U	U	U	U	
Thioglycollic Acid Concentrated	UE	A	UE	UE	UE	UE	UE	UE	

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	2824	2825	2971	2974	2975	2976	2998	2999	
Amidol 10% Solution	A	A	A	A	A	U	A	U	
Ammonia Solution 88	U	U	U	U	U	U	U	U	
Ammonium Alum 10% Solution	U	U	U	U	U	U	U	U	
Ammonium Bichromate 10% Soln	U	U	U	U	U	U	U	U	
Ammonium Bromide 10% Solution	U	U	U	U	U	U	U	U	
Ammonium Carbonate 10% Soln	U	U	U	U	U	U	U	U	
Ammonium Chloride 10% Solution	U	U	U	U	U	U	U	U	
Ammonium Sulphate	U	U	U	U	U	U	U	U	
Ammonium Thiocyanate 10% Soln	U	U	U	U	U	U	U	U	
Borax 10% Solution	U	U	U	U	U	U	U	U	
Calcium Chloride 10% Solution	U	U	U	U	U	U	U	U	
Catechol 10% Solution	A	A	A	A	A	A	A	A	
Chrome Alum 10% Solution	U	U	U	U	U	U	U	U	
Copper Sulphate 10% Solution	U	U	U	U	U	U	U	U	
Ferric Ammonium Citrate 10% Soln	U	U	U	U	U	U	U	U	
Formaldehyde 50% Solution	U	U	U	U	U	U	U	U	
Glycerine	U	U	U	U	U	U	U	U	
Glycine 10% Solution	U	U	U	U	U	U	U	U	
Hydrogen Peroxide 100%	U	U	U	U	U	U	U	U	
Hydroquinone 10% Solution	A	A	A	A	A	U	A	U	
Hydroxylamine Hydrochloride 10% Soln	U	U	U	U	U	U	U	U	
Iodine 5% In Potassium Iodide Soln	B	B	B	B	B	A	B	A	
Iodine Alcoholic Solution	C	C	C	C	C	C	C	C	
Iron Perchlorate 10% Solution	A	A	A	A	A	U	A	U	
Iron Sulphate 10% Solution	U	U	U	U	U	U	U	U	
Lead Acetate 10% Solution	U	U	U	U	U	U	U	U	
Magnesium Sulphate 10% Solution	U	U	U	U	U	U	U	U	
Metol 10% Solution	A	A	A	A	A	U	A	U	

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Mercuric Chloride 10%Solution	U	U	U	U	U	U	U	U		
Paraformaldehyde 10% Solution	U	U	U	U	U	U	U	U		
Phenol 10% Solution	UE	UE	UE	UE	UE	A	UE	A		
Potassium Bromide 10% Solution	U	U	U	U	U	U	U	U		
Potassium Carbonate 10% Solution	U	U	U	U	U	U	U	U		
Potassium Dichromate 10% Soln	U	U	U	U	U	U	U	U		
Potassium Ferricyanide 10% Soln	U	U	U	U	U	U	U	U		
Potassium Ferrocyanide 10% Soln	U	U	U	U	U	U	U	U		
Potassium Hydroxide 10% Solution	U	U	U	U	U	U	U	U		
Potassium Iodide 10% Solution	U	U	U	U	U	U	U	U		
Potassium Metabisulphite 10% Soln	U	U	U	U	U	U	U	U		
Potassium Oxalate 10% Solution	U	U	U	U	U	U	U	U		
Potassium Permanganate 10% Soln	C	C	C	C	C	A	C	A		
Potassium Thiocyanate 10% Soln	A	A	A	A	A	U	A	U		
Silver Nitrate 10% Solution	U	U	U	U	U	U	U	U		
Sodium Acetate 10% Solution	U	U	U	U	U	U	U	U		
Sodium Bicarbonate 10% Solution	U	U	U	U	U	U	U	U		
Sodium Bromide 10% Solution	U	U	U	U	U	UE	U	UE		
Sodium Carbonate 10% Solution	U	U	U	U	U	U	U	U		
Sodium Chloride 10% Solution	U	U	U	U	U	U	U	U		
Sodium Hydroxide 10% Solution	UE	UE	UE	UE	UE	A	UE	A		
Sodium Hypochlorite 10% Solution	U	U	U	U	U	U	U	U		
Sodium Perborate 10% Solution	U	U	U	U	U	U	U	U		
Sodium Phosphate 10% Solution	U	U	U	U	U	U	U	U		
Sodium Sulphate 10% Solution	U	U	U	U	U	U	U	U		
Sodium Sulphite 10% Solution	U	U	U	U	U	U	U	U		
Sodium Thiosulphate 10% Solution	U	U	U	U	U	UE	U	UE		

	Shade									
Household and Proprietary Products	2824	2825	2971	2974	2975	2976	2998	2999		
Izal Concentrated	A	A	A	A	A	A	A	A		
Izal Diluted	U	U	U	U	U	U	U	U		
Pine Concentrated	U	U	U	U	U	U	U	U		
TCP Concentrated	U	U	U	U	U	U	U	U		
Dettol Concentrated	U	U	U	U	U	U	U	U		
Soap Solutions	U	U	U	U	U	U	U	U		
Milk	U	U	U	U	U	U	U	U		
Tea	U	U	U	U	U	U	U	U		
Coffee	U	U	U	U	U	U	U	U		
White Spirit	U	U	U	U	U	U	U	U		
Diesel Fuel	U	U	U	U	U	U	U	U		
Mineral Oil	U	U	U	U	U	U	U	U		
Vegetable Oil	U	U	U	U	U	U	U	U		
Anti Freeze (Bluecol)	U	U	U	U	U	U	U	U		