Resistance to chemicals is tested over a 24 hour contact period at a room temperature of 21°C, followed by rinsing with cold water. Polyflor Ltd believes 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 unchanged but slight surface disturbance

Chemical	5200	5220	5230	5240	5260
Acetic Acid Glacial	U	U	U	U	U
Acetic Acid 50% Solution	U	U	U	U	U
Acetic Acid 10% Solution	U	U	U	U	U
Boric Acid 10% Solution	U	U	U	U	U
Citic Acid 10% Solution	U	U	U	U	U
Hydrochloric Acid Concentrated	U	U	U	U	U
Hydrochloric Acid 50% Solutiuon	U	U	U	U	U
Hydrochloric Acid 10% Solution	U	U	U	U	U
Lactic Acid Concentrated	U	U	U	U	U
Nitric Acid Concentrated	U	U	U	А	U
Nitric Acid 50% Solution	U	U	U	U	U
Nitric Acid 10% Solution	U	U	U	U	U
Oxalic Acid 10% Solution	U	U	U	U	U
Perchloric Acid 60% Solution	U	U	U	U	U
Phosphoric Acid Concentrate	U	U	U	U	U
Phosphoric Acid 50% Solution	U	U	U	U	U
Pyrogallic Acid	В	Α	Α	А	А
Sulphuric Acid Concentrated	U	U	U	U	U
Sulphuric Acid 50% Solution	U	U	U	U	U
Sulphuric Acid 10% Solution	U	U	U	U	U
Tannic Acid 10% Solution	Α	U	U	U	U
Tartaric Acid 10% Solution	U	U	U	U	U
Thioglycollic Acid Concentrate	U	U	U	U	U
Absolute Alcohol	U	U	U	U	U
Amidol 10% Solution	С	С	С	В	В
Ammonia Solution 88	U	U	U	U	U
Ammonium Alum 10% Solution	U	U	U	U	U
Ammonium Bichromate 10% Solution	Α	В	Α	В	В
Ammonium Bromide10% Solution	U	U	U	U	U
Ammonium Carbonate 10% Solution	U	U	U	U	U
Ammonium Sulphate	U	U	U	U	U
Ammonium Thiocyanate 10% Solution	U	U	U	U	U
Borax 10% Solution	U	U	U	U	U
Calcium Choride 10% Solution	U	U	U	U	U
Carbon Tetrachloride	U	U	U	U	U
Catechol 10% Solution	В	В	А	A/B	A
Chrom Alum 10% Solution	U	U	U	U	U
Copper Sulphite 10% Solution	U	U	U	U	U
Ferric Ammonium Citrate 10% Solution	U	U	U	U	U
Formaldehyde 50% Solution	U	U	U	U	U
Glycerine	U	U	U	U	U
Glycine 10% Solution	U	U	U	U	U
Hyrogen Peroxide 100	U	U	U	U	U
Hydroquinone 10% Solution	A	U	U	U	U

Chemical	5200	5220	5230	5240	5260
Hydroxylamine Hydrochloride 10% Solution	U	U	U	U	U
Iodine 5% Solution In Potassium Iodide Solution	С	В	В	А	В
Iodine Alcoholic Solution	С	В	А	U	Α
Iron Sulphate 10% Solution	U	Α	А	А	U
Lead Acetate 10% Solution	U	U	U	U	U
Magnesium Sulphate 10% Solution	U	U	U	U	U
Metol 10% Solution	С	С	С	С	В
Mercuric Chloride 10%Solution	U	U	U	U	U
Methylated Spirits 10% Solution	U	U	U	U	U
Paraformaldehyde 10% Solution	U	U	U	U	U
Phenol 10% Solution	U	U	U	U	U
PotassiumBromide 10% Solution	U	U	U	U	U
Potassium Carbonate 10% Solution	U	U	U	U	U
Potassium Dichromate 10% Solution	А	Α	А	В	Α
Potassium Ferricyanide 10% Solution	U	U	U	U	U
Potassium Ferrocyanide 10% Solution	U	U	U	U	U
Potassium Hydroxide 10% Solution	U	U	U	U	U
Potassium Iodide 10% Solution	U	U	А	U	U
Potassium Metabisulphite 10% Solution	U	U	U	U	U
Potassium Oxalate 10% Solution	U	U	U	U	U
Potassium Permanganate 10% Solution	В	С	С	С	В
Potassium Thiocyanate 10% Solution	U	U	U	U	U
Silver Nitrate 10% Solution	С	С	В	А	Α
Sodium Acetate 10% Solution	U	U	U	U	U
Sodium Bicarbonate 10% Solution	U	U	U	U	U
Sodium Bromide 10% Solution	U	U	U	U	U
Sodium Carbonate 10% Solution	U	U	U	U	U
Sodium Chloride 10% Solution	U	U	U	U	U
Sodium Hydroxide 10% Solution	U	U	U	U	U
Sodium Hypochlorite 10% Solution	U	U	U	U	U
Sodium Perborate 10% Solution	U	U	U	U	U
Sodium Phosphate 10% Solution	U	U	U	U	U
Sodium Sulphate 10% Solution	U	U	U	U	U
Sodium Sulphite 10% Solution	U	U	U	U	U
Sodium Thiosulphate 10% Solution	U	U	U	U	U
Blood	U	U	U	U	U
Urine	U	U	U	U	U