

PU Sealer/ PU Sealer Antislip, PU Anticolor

Wykaz substancji testowanych na odporność chemiczną

Przetestowane na wykładzinie homogenicznej pokrytej lakierami poliuretanowymi;
 lakier w dwóch warstwach; czas utwardzania: 7 dni

Czas ekspozycji substancji badanych: ok. 30 minut

Wyjaśnienie oznaczeń

- uszkodzenie lub odbarwienie
- O nieznaczne odbarwienie / odcienie
- + brak odbarwienia lub uszkodzenia

a.) wykaz substancji (posortowanych według grup substancji)

	PU Sealer PU Sealer Antislip	PU Anticolor
Inorganic acids - kwasy nieorganiczne		
Perchloric acid - kwas nadchlorowy	+	+
Phosphoric acid - Kwas fosforowy (85 %)	—	—
Nitric acid - kwas azotowy (concentrated, 65 %)	—	—
Nitric acid - Kwas azotowy (rozcieńczone, 12,5%)	—	—
Hydrochloric acid - Kwas chlorowodorowy (25 %)	—	+
Hydrochloric acid - Kwas chlorowodorowy (rozcieńczony, 7,3 %)	—	+
Sulfuric acid - Kwas Siarkowy (koncentrat 95-97 %)	—	—
Sulfuric acid - Kwas Siarkowy (rozcieńczony 9,8 %)	o	o
roztwór nadtlenu wodoru (39 %)	+	o / +
roztwór nadtlenu wodoru (3 %)	+	+
Inorganic bases - zasady nieorganiczne		
Ammonia solution - roztwór amoniaku (concentrated, 25-30 %)	+	+
Ammonia solution (diluted, 10 %)	+	+
Barium hydroxide solution (4,73 %)	+	+
Sodium carbonate solution (10,6 %)	+	+
Sodium hydroxide solution (concentrated, 40 %)	o	+
Sodium hydroxide solution (diluted, 8,5 %)	o	+
Sodium hydrogen phosphate solution (9 %)	+	+
Organic acids and bases		
Formic acid	o / —	+
Acetic acid (30 %)	+	+
Acetic acid (diluted, 12 %)	+	+
Tartaric acid solution (15 %)	o	+
Diethylamine	o	+
Chloramine-T solution	+	+
Naphtylamine solution (0,3 %) in acetic acid (30 %)	—	—



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Organic solvents		
Pentane / Hexane / Heptane	+	+
Petroleum ether / Gasoline	+	+
Cyclohexane	+	+
Toluene / Xylene	+	+
Acetone / Ethyl methyl ketone, Butanone	+	+
Ether	+	+
Methanol / Ethanol (90 % / 96 %)	+	+
1-Propanol / Isopropanol	+	+
Acetic acid anhydride	+	+
Ethyl acetate / Butyl acetate	+	+
Acetonitrile	+	+
pH indicator solutions		
Thymol blue	—	+
Methyl orange	—	+
Methyl red	—	—
Phenolphthalein	+	o
Phenol red	—	+
Miscellaneous		
Ammonium chloride solution (10,7 %)	+	+
Ammonium chloride, buffer solution (pH = 10,0)	+	+
Ammonium ferric (III) sulfate solution (10 %)	+	+
Ammonium molybdate solution (10,0 %)	+	+
Ammonium oxalate solution (4 %)	+	+
Ammonium thiocyanate solution (7,6 %)	—	o
Barium chloride solution (6,1%)	+	+
Iron(III) chloride solution (10,5 %)	—	+
Potassium hexacyanoferrate(II) solution (5,3 %)	+	+
Potassium hexacyanoferrate(III) solution (5 %)	+	+
Potassium hexahydroxoantimonate(V) solution	+	+
Potassium permanganate	o	+
Silver nitrate solution (1,7 %)	—	—
Starch solution	+	+
Pharmaceutical / Medical reagents		
Collodion	o	+
Iodine solution	—	+
Camomile extrakt	—	+
Thyme extrakt	—	+
Sulfanilic acid (1 %) in acetic acid (30 %)	+	+
Glyoxal-bis(2-hydroxyanil) (0,2 %) in ethanol (96 %)	—	—

The above advice on procedure for use is based on the best of our knowledge and the latest information available on cleaning technology. For this reason, when using our quality products, no damage will be incurred to the materials to be cleaned if strict attention is paid to the instructions printed on the container and the procedure suggested by us is followed. The use to which our products are put is, however, beyond our control. It is the responsibility of the user and does not release the user from making his own checks of the products supplied by us as to their suitability for the intended procedure and purposes. The information supplied by us is therefore non-binding and cannot be used as a basis for establishing the company's liability for any damage incurred. This also includes the infringement of any rights for the protection of third parties.

