



Artikelnr P1001625

Egenskap	V�rde	Enhet	Standard
Tetthet	1.1	g/cm� ³	ISO 1183
StrekkgrenseSpenning	75	MPa	ISO 527
Elastisitetsmodul (trek)	3500	MPa	ISO 527-2
Brottsdeformasjon	25	%	ISO 527-2
Smeltepunkt	220	��C	ISO 3146
Maksimal drifttemperatur (kortvarig)	170	��C	
Maksimal driftstemperatur	105	��C	
Minstemperatur	-30	��C	
Varme-forvrengning (HDT/A)	80	��C	ISO 75-2
Dielektrisk Styrke	25	kV/mm	IEC 60243-1
VolumResistivit�t	10� ⁹ �	��cm	IEC 60093
Dielektrisk konstant (1 MHz)	3.2	-	IEC 60250
Dielektrisk konstant (100 Hz)	3.6	-	IEC 60250
Dielektrisk dissipasjonsfaktor (1 MHz)	0.0	-	IEC 60250
Dielektrisk tapfaktor (100 Hz)	0.0	-	IEC 60250
B��gh��llfasthet	85	MPa	ISO 527-2
Termisk konduktivit�t	0.29	W/(m��K)	DIN 52612
Overflatemotstand	10� ⁹ � ³	��	IEC 60093
Sammenligningskrypstr�msindeks (CTI)	600	V	IEC 60112
Fuktabsorpsjon til metning	2.3	%	ISO 62
Vannabsorpsjon til metning	6.5	%	ISO 62
Sk��ret slagfasthet (Charpy)	3.5	kJ/m� ²	ISO 179/1eA
Termisk utvidelseskoefisient	0.8	10� ⁻⁶ /K	ISO 11359
Kuletrykkshardhet	148.3	MPa	ISO 2039-1

● Beständigt ● Delvis beständigt ● Ej beständigt

Kemikalie	Konc.	Resultat
1,4-Dioxan	100	
2-Hydroxypropionic Acid	90	
Acetic Acid	100	
Aceton	100	
Ammoniak	conc.	
Ammonium Chloride	â€”	
Amyl Alcohol	â€”	
Apple Juice	â€”	
Bensen	â€”	
Bleaching Solution	12.5 cl	
Boric Acid	100	
Brake Fluid	â€”	
Br��nsle (aromatfritt)	â€”	
Butyl Acetate	â€”	
Calcium Chloride	â€”	
Carbon Disulfide	100	
Carbon Tetrachloride	â€”	
Citric Acid	10	
Cyklohexanon	100	
Cyklohexen	100	
Diesel Fuel	â€”	
Diethylene Oxide	â€”	
Eddik (standard)	5 - 10	
Ethyl Acetate	100	
Ethyl Alcohol	96	
Ethylene Chloride	100	
Fenol (vattenl.)	ca. 9	
Food Oil	â€”	
Formaldehyd (vattenl.)	40	
Formic Acid	10	
Frost Protection Agent	â€”	
Glycerin	100	
Glykol	100	
Heating Oil	â€”	
Heptan	100	

Kemikalie	Konc.	Resultat
Hydrochloric Acid	10	
Hydrochloric Acid (concentrated)	conc.	
Hydrofluoric Acid	40	
Hydrogen Peroxide	10	
Hydrogen Sulfide (aqueous)	â€”	
Isopropyl Alcohol	100	
Klor (gas)	100	
Klorbensen	100	
Kloroform	â€”	
Kresol	â€”	
Linseed Oil	â€”	
Melk	â€”	
Merkurokrom	â€”	
Methyl Alcohol	100	
Methyl Ethyl Ketone (MEK)	100	
Methylene Chloride	100	
Mineral Oils (aromatic free)	â€”	
Nitric Acid	10	
Nitric Acid	50	
Nitrobensen	â€”	
Oxalic Acid	â€”	
Ozone Gas	â‰¥ 0.5 ppm	
Paraffine Oil	100	
Perkloretylen	â€”	
Petroleum	100	
Petroleum Ether	100	
Phosphoric Acid	50	
Potassium Hydroxide liquor	50	
Premium Fuel	â€”	
Propyl Alcohol	â€”	
Pyridin	â€”	
Silicone Oil	â€”	
Sodium Carbonate (aqueous)	â€”	
Sodium Chloride (aqueous)	â€”	

Kemikalie	Konc.	Resultat
Sodium Hydrogen Sulfite	â€”	●
Sodium Hydroxide liquor	15	●
Sodium Hydroxide liquor	60	●
Sodium Nitrate (aqueous)	â€”	●
Sodium Thiosulfate	â€”	●
Sulfuric Acid	96	●
Tetrahydrofuran (THF)	100	●
Toluen	100	●
Transformer Oil	â€”	●
Trikloreten	100	●
Vann	â€”	●
Xylen	â€”	●