



Artikelnr P1008749

Egenskap	Värde	Enhet	Standard
Tetthet	3	g/cm³	DIN EN ISO 1183-1
StrekkgrenseSpenning	53	MPa	DIN EN ISO 527-2
Elastisitetsmodul (trek)	3000	MPa	DIN EN ISO 527-2
Brottsdeformasjon	8	%	DIN EN ISO 527-2
Smeltepunkt	179	°C	DIN EN ISO 11357
Maksimal drifttemperatur (kortvarig)	150	°C	
Maksimal driftstemperatur	110	°C	
Varme-forvrengning (HDT/A)	141	°C	
Vicat-mykningstemperatur (VST/B/50)	90	°C	DIN EN ISO 306
Dielektrisk Styrke	23	kV/mm	ISO 60243-1
VolumResistivitet	10¹² Ω·cm	Ω·m	DIN EN 62631-3-1
Dielektrisk konstant (1 MHz)	2.4	-	IEC 60250
Brannklasse (UL 94)	60695		UL 94
BøyeModulfasthet	53	MPa	DIN EN ISO 527-2
Termisk konduktivitet	0.46	W/(m·K)	ISO 22007-4
Overflatemotstand	10¹² Ω·cm	Ω·m	DIN EN 62631-3-2
Fuktabsorpsjon til metning	0.1	%	DIN EN ISO 62
Sjokkslagfasthet (Charpy)	25	kJ/m²	DIN EN ISO 179-1
Slagsegghet (Charpy)	2	kJ/m²	DIN EN ISO 179-1
Termisk utvidelseskoefisient	23	10⁻⁵ /K	DIN EN ISO 11359-1
Hardhet Shore D	81	Å° Shore D	DIN EN ISO 868

● Beständigt ● Delvis beständigt ● Ej beständigt

Kemikalie	Konc.	Resultat
1,4-Dioxan	100%	

Kemikalie	Konc.	Resultat
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 solution	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%)	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€”	●
Sodium Hydrogen Sulfite	â€”	●

Kemikalie	Konc.	Resultat
Sodium Hydroxide liquor (15%)	15%	
Sodium Hydroxide liquor (60%)	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€”	