

PTFE 70x2000 mm natur

Artikelnr P1201000

1. Tekniskt datablad

Egenskap	V�rde	Enhet	Standard
Tetthet	2.1	g/cm� ³	ASTM D1457
Streckgr�nsenSp�nning	22	MPa	ASTM D4894
Elastisitetsmodul (trek)	750	MPa	ISO 527
Brotts�nning	18	MPa	ASTM D1457
Brottsdeformasjon	300	%	ASTM D1457
Maksimal drifttemperatur (kortvarig)	260	�C	
Maksimal driftstemperatur	260	�C	
Minstemperatur	-200	�C	
VolumResistivit�t	10�	���-cm	ASTM D257
B�r�h�llfasthet	6	MPa	ISO 178
Sk�ret slagfasthet (Charpy)	16	kJ/m� ²	ISO 179
Hardhet Shore D	58.5	� Shore D	ASTM D1706
Kuletrykkshardhet	45	MPa	ISO 2039

2. Kemisk best ndighet

● Best ndig ● Delvis best ndig ● Ej best ndig

Kemikalie	Konc.	Resultat
1,4-Dioxan	100	●
2-Hydroxypropionic Acid	90	●
Acetic Acid	100	●
Aceton	100	●
Ammoniak	��	●
Ammonium Chloride	��	●
Amyl Alcohol	��	●
Apple Juice	��	●
Bensen	��	●

Kemikalie	Konc.	Resultat
Bleaching Solution	â€”	●
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	●
Hydrochloric Acid	10	●
Hydrochloric Acid (concentrated)	â€”	●
Hydrofluoric Acid	40	●
Hydrogen Peroxide	10	●
Hydrogen Sulfide (aqueous)	â€”	●
Isopropyl Alcohol	100	●
Klor (gas)	100	●
Klorbensen	100	●
Kloroform	â€”	●

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

Kemikalie	Konc.	Resultat
Vann	â€”	●
Xylen	â€”	●