

PE Ultra HD Ast 125x2000 mm svart

Artikelnr P1400160

1. Tekniskt datablad

Egenskap	V�rde	Enhet	Standard
Tetthet	3	g/cm� ³	DIN EN ISO 1183-1
StreckgrenseSp�nning	20	MPa	DIN EN ISO 527
Elastisitetsmodul (trek)	650	MPa	DIN EN ISO 527
Brottsdeformasjon	50	%	DIN EN ISO 527
Smeltepunkt	133	�C	ISO 11357-3
Maksimal drifttemperatur (kortvarig)	130	�C	
Maksimal driftstemperatur	80	�C	
Minstemperatur	-200	�C	
VolumResistivitet	10� ¹	��	DIN EN 62631-3-1
Brannklasse (UL 94)	3		UL 94
Termisk konduktivit�t	0.4	W/(m�K)	DIN 52612
Overflatemotstand	10� ¹	��	DIN EN 62631-3-2
Fuktabsorpsjon til metning	0.01	%	
Vannabsorpsjon til metning	0.01	%	
Sk�ret slagfasthet (Charpy)	2	kJ/m� ²	DIN EN ISO 179
Slagseghet (Charpy)	2	kJ/m� ²	DIN EN ISO 179
Termisk utvidelseskoeffisient	1.75	10� ⁻⁶ /K	DIN 53 752
Hardhet Shore D	60	� Shore D	DIN EN ISO 868
Kuletrykkshardhet	34	MPa	ISO 2039-1

2. Kemisk best ndighet

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

Kemikalie	Konc.	Resultat
1,4-Dioxan	100%	●
2-Hydroxypropionic Acid	90%	●
Acetaldehyd	��	●

Kemikalie	Konc.	Resultat
Acetic Acid	100%	●
Aceton	â€”	●
Aceton	100%	●
Acronal-dispersioner	â€”	●
Akrylonitril	â€”	●
Allylacetat	â€”	●
Allylalkohol	96%	●
Allylklorid	â€”	●
Aluminiumfluorid	Conc.	●
Aluminiumhydroxid	â€”	●
Aluminiumklorid, fast	â€”	●
Aluminiumklorid, vattenl.	any	●
Aluminiummetafosfat	â€”	●
Aluminiumsulfat, fast	â€”	●
Aluminiumsulfat, vattenl. m�ttad	â€”	●
Ammoniak	concentrated	●
Ammoniak, flytande	â€”	●
Ammoniak, gas	â€”	●
Ammonium Chloride	â€”	●
Amyl Alcohol	â€”	●
Anilin	any	●
Anisol	â€”	●
Apple Juice	â€”	●
Bensen	â€”	●
Bensen	technically grade	●
Bensoesyra, vattenl.	any	●
Bensylalkohol	â€”	●
Benzaldehyd, vattenl.	any	●
Bitumen	â€”	●
Bleaching Solution	12.5 cl	●
Blekk	â€”	●
Boric Acid	100%	●
Brake Fluid	â€”	●
Brom, flytande	100%	●

Kemikalie	Konc.	Resultat
Bromvätesyra, vattenl.	50%	●
Brännole (aromatfritt)	â€”	●
Butanol, vattenl.	any	●
Butyl Acetate	â€”	●
Calcium Chloride	â€”	●
Calcium carbonate	â€”	●
Calcium carbonate	â€”	●
Carbon Disulfide	100%	●
Carbon Tetrachloride	â€”	●
Caustic soda	any	●
Cider	â€”	●
Citric Acid	10%	●
Citrusfruktjuicer	â€”	●
Cyklohexan	â€”	●
Cyklohexanol	â€”	●
Cyklohexanon	â€”	●
Cyklohexanon	100%	●
Cyklohexen	100%	●
Dibutyleter	â€”	●
Dibutylftalat	â€”	●
Diesel Fuel	â€”	●
Diesel fuel	â€”	●
Diethylene Oxide	â€”	●
Diglykolsyra, vattenl.	30%	●
Dikloretan	â€”	●
Diklorättiksyra	â€”	●
Dimethyl formamide	â€”	●
Dimetylamin	â€”	●
Dioxan	â€”	●
Eddik (standard)	5-10%	●
Ethanol	10%	●
Ethanol	10%	●
Ethanol	10% v/v	●
Ethanol	10%	●

Kemikalie	Konc.	Resultat
Ethyl Acetate	100%	●
Ethyl Alcohol	96%	●
Ethylene Chloride	100%	●
Etylacetat	â€”	●
Etylenalkohol	96%	●
Etylendiamin	â€”	●
Etylenglykol	â€”	●
Etylenklorid	â€”	●
Fenol	â€”	●
Fenol (vattenl.)	â‰ˆ 9%	●
Ferrous (III) nitrate, aqueous saturated	â€”	●
Ferrous (III) sulfate, aqueous saturated	â€”	●
Food Oil	â€”	●
Formaldehyd (vattenl.)	40%	●
Formaldehyd, vattenl.	â‰ˆ 40%	●
Formic Acid	10%	●
Fosforsyra, vattenl.	80% L 95%	●
Fosforsyra, vattenl.	50%	●
Fosfortriklorid	â€”	●
Frigen 12 (Freon 12)	100%	●
Frost Protection Agent	â€”	●
Fruktjuicer	any	●
Ftalsyra, vattenl.	50%	●
Furfurol	â€”	●
Fyringsolja	â€”	●
Garvsyra (tannin), vattenl.	10%	●
Glycerin	100%	●
Glycerin, aqueous	any	●
Glykol	100%	●
Glykol, aqueous	as supplied	●
Glysantin	â€”	●
Heating Oil	â€”	●
Heptan	100%	●
Heptan	â€”	●
Hexan	â€”	●

Kemikalie	Konc.	Resultat
Honning	â€”	●
Hydrochloric Acid	10%	●
Hydrochloric Acid (concentrated)	concentrated	●
Hydrofluoric Acid	40%	●
Hydrogen Peroxide	10%	●
Hydrogen Sulfide (aqueous solution)	â€”	●
Isooktan	â€”	●
Isopropanol	â€”	●
Isopropyl Alcohol	100%	●
Isopropyleter	â€”	●
Jod i kaliumjodidl�sning	3% iodine	●
J�rn(II)klorid, vattenl. m�ttad	â€”	●
J�rn(II)sulfat, vattenl. m�ttad	â€”	●
J�rn(III)klorid, vattenl.	any	●
J�rn(III)klorid, vattenl. m�ttad	â€”	●
J�rn(III)nitrat, vattenl. m�ttad	â€”	●
J�rn(III)sulfat, vattenl. m�ttad	â€”	●
Kalciumhypoklorit, vattenl. suspension	any	●
Kamfer	â€”	●
Klor (gas)	100%	●
Klor, flytande	â€”	●
Klorbensen	100%	●
Klorbensen	â€”	●
Kloroform	â€”	●
Kloroform	technically grade	●
Klor�ttiksyra, vattenl.	�85%	●
Kokosolje	â€”	●
Koldisulfid	â€”	●
Kresol	100%	●
Kresol	â€”	●
Kromsyra-svavelsyra	â€”	●
Kungsvatten	â€”	●
Kvicksilver	â€”	●
Linolje	technically grade	●

Kemikalie	Konc.	Resultat
Linseed Oil	â€”	●
Litiumbromid	â€”	●
Magnesium stearate	â€”	●
Magnesium stearate	â€”	●
Maleinsyra, vattenl.	any	●
Melasse	â€”	●
Melk	â€”	●
Melk	â€”	●
Mentol	â€”	●
Merkurokrom	â€”	●
Metanol	technically grade	●
Methyl Alcohol	100%	●
Methyl Ethyl Ketone (MEK)	100%	●
Methyl ethyl ketone	technically grade	●
Methylene Chloride	100%	●
Metylklorid	gaseous, technically grade	●
Mineral Oil (aromatic free)	â€”	●
Motor oil (heavy duty oil) without additives	â€”	●
Myrsyra, vattenl.	85%	●
Nafta	â€”	●
Naftalen	â€”	●
Natriumbromid	â€”	●
Natriumhydroxid, fast	â€”	●
Natriumhydroxid, vattenl.	any	●
Nitric Acid	10%	●
Nitric Acid (50%)	50%	●
Nitrobensen	â€”	●
Nitrobensen	â€”	●
Oils, ethereal	â€”	●
Oksygen	â€”	●
Oleum	any	●
Olive oil	â€”	●
Olive oil	â€”	●
Olive oil	â€”	●
Olive oil	â€”	●

Kemikalie	Konc.	Resultat
Oljer, vegetabiliske og animalske	â€”	●
Oljesyra	â€”	●
Oppvaskmiddel	â€”	●
Oxalic Acid	â€”	●
Oxalsyra, vattenl.	any	●
Ozon	50 ppm	●
Ozone Gas	â‰¤0.5 ppm	●
Paraffine Oil	100%	●
Parafin	â€”	●
Perkloretylen	â€”	●
Perklorsyra, vattenl.	70%	●
Perklorsyra, vattenl.	20%	●
Perklorsyra, vattenl.	50%	●
Petroleum	100%	●
Petroleum	â€”	●
Petroleum Ether	100%	●
Petroleometer	â€”	●
Phosphoric Acid	50%	●
Photographic developers	â€”	●
Photographic emulsions	as supplied	●
Photographic fixing baths	as supplied	●
Polyesterhartser	â€”	●
Potassium Hydroxide liquor	50%	●
Premium Fuel	â€”	●
Propionsyra, vattenl.	any	●
Propyl Alcohol	â€”	●
Pyridin	â€”	●
Pyridin	â€”	●
Salpetersyra, vattenl.	50%	●
Salpetersyra, vattenl.	25%	●
Saltsyra, vattenl.	any	●
Silicon dioxide	â€”	●
Silicon dioxide	â€”	●
Silicone Oil	â€”	●
Silikonolje	technically grade	●

Kemikalie	Konc.	Resultat
Sj�,vann	��	�
Sm�,r	��	�
Sodium Carbonate (aqueous)	��	�
Sodium Chloride (aqueous)	��	�
Sodium Hydrogen Sulfite	��	�
Sodium Hydroxide liquor	15%	�
Sodium Hydroxide liquor (60%)	60%	�
Sodium Nitrate (aqueous)	��	�
Sodium Thiosulfate	��	�
Sodium borate	��	�
Stearinsyra	��	�
Sukkersirup	��	�
Sulfuric Acid	96%	�
Svavelsyra, vattenl.	���50%	�
Svavelsyra, vattenl.	98%	�
Svavelsyra, vattenl.	80%	�
Svavelsyra, vattenl.	70%	�
Syltet�,y	��	�
Talg	technically grade	�
Tenn(II)klorid, vattenl.	any	�
Tenn(IV)klorid, vattenl.	saturated	�
Terpentinolje	technically grade	�
Tetrahydrofuran	technically grade	�
Tetrahydrofuran (THF)	100%	�
Tiofen	��	�
Tionylklorid	��	�
Titanium dioxide	��	�
Titanium dioxide	��	�
Toluen	technically grade	�
Toluen	100%	�
Torskeleverije	��	�
Transformatorolja (isoleroija)	technically grade	�
Transformer Oil	��	�
Trichloroacetic acid	technically grade	�

Kemikalie	Konc.	Resultat
Trietanolamin	â€”	●
Trietanolamin	â€”	●
Trikloretan	100%	●
Trikloretan	technically grade	●
Urea, aqueous	â‰ƒ33%	●
Vann	â€”	●
Vann, destillert	â€”	●
Vaselin	technically grade	●
Vin	â€”	●
Washing up liquids	usual	●
Xylen	â€”	●
Xylen	â€”	●
Zinkslam	â€”	●
Ã„ttiksyra	3%	●
Ã„ttiksyra	100%	●
Ã„ttiksyra	3%	●
Ã„ttiksyra	3%	●
Ã„ttiksyra	3% w/w	●
Ã„ttiksyra, vattenl.	70%	●
Ã„ttiksyraanhydrid	â€”	●
Ãˆl	â€”	●