



Rundst ng i PE Ultra HD Ast 45x2000 mm svart

Artikelnr P1400147

1. Tekniskt datablad

Egenskap	V�rde	Enhet	Standard
Densitet	3	g/cm���	DIN EN ISO 1183-1
Str�ckgr�nssp�nning	20	MPa	DIN EN ISO 527
Elasticitetsmodul (drag)	650	MPa	DIN EN ISO 527
Brott��jning	50	%	DIN EN ISO 527
Sm�ltpunkt	133	��C	ISO 11357-3
Maximal drifttemperatur (korttid)	130	��C	
Maximal drifttemperatur	80	��C	
Minsta temperatur	-200	��C	
Volymresistivitet	10���	��	DIN EN 62631-3-1
Brandklassning (UL 94)	3		UL 94
Termisk konduktivitet	0.4	W/(m��K)	DIN 52612
Ytresistivitet	10���	��	DIN EN 62631-3-2
Fuktabsorption till m��ttnad	0.01	%	
Vattenabsorption till m��ttnad	0.01	%	
Sk��rad slagseghet (Charpy)	2	kJ/m���	DIN EN ISO 179
Slagseghet (Charpy)	2	kJ/m���	DIN EN ISO 179
Termisk utvidgningskoefficient	1.75	10������/K	DIN 53 752
H��rdhet Shore D	60	�� Shore D	DIN EN ISO 868
Kultrycksh��rdhet	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-dispersjoner	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	●
Bl��ck	â€”	●
Boric Acid	100%	●
Brake Fluid	â€”	●
Brom, flytande	100%	●
Bromv��tesyra, vattenl.	50%	●

Kemikalie	Konc.	Resultat
Br��nsle (aromatfritt)	����	��
Butanol, vattenl.	any	��
Butyl Acetate	����	��
Calcium Chloride	����	��
Calcium carbonate	����	��
Calcium carbonate	����	��
Carbon Disulfide	100%	��
Carbon Tetrachloride	����	��
Caustic soda	any	��
Cider	����	��
Citric Acid	10%	��
Citrusfruktjuicer	����	��
Cyklohexan	����	��
Cyklohexanol	����	��
Cyklohexanon	100%	��
Cyklohexanon	����	��
Cyklohexen	100%	��
Dibutyleter	����	��
Dibutylftalat	����	��
Diesel Fuel	����	��
Diesel fuel	����	��
Diethylene Oxide	����	��
Diglykolsyra, vattenl.	30%	��
Diklorethan	����	��
Diklor��ttiksyra	����	��
Dimethyl formamide	����	��
Dimetylamin	����	��
Dioxan	����	��
Diskmedel	����	��
Eldningsolja	����	��
Ethanol	10%	��
Ethanol	10% v/v	��
Ethanol	10%	��
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€” 9%	●
Ferrous (III) nitrate, aqueous saturated	â€”	●
Ferrous (III) sulfate, aqueous saturated	â€”	●
Food Oil	â€”	●
Formaldehyd (vattenl.)	40%	●
Formaldehyd, vattenl.	â€” 40%	●
Formic Acid	10%	●
Fosforsyra, vattenl.	80% L 95%	●
Fosforsyra, vattenl.	50%	●
Fosfortriklorid	â€”	●
Fotogen	â€”	●
Frigen 12 (Freon 12)	100%	●
Frost Protection Agent	â€”	●
Fruktjuicer	any	●
Ftalsyra, vattenl.	50%	●
Furfurol	â€”	●
Garvsyra (tannin), vattenl.	10%	●
Glycerin	100%	●
Glycerin, aqueous	any	●
Glykol	100%	●
Glykol, aqueous	as supplied	●
Glysantin	â€”	●
Havsvatten	â€”	●
Heating Oil	â€”	●
Heptan	â€”	●

Kemikalie	Konc.	Resultat
Heptan	100%	●
Hexan	â€”	●
Honung	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	technically grade	●
Kloroform	â€”	●
Klor��ttiksyra, vattenl.	���85%	●
Kokosolja	â€”	●
Koldisulfid	â€”	�
Kresol	â€”	●
Kresol	100%	●
Kromsyra-svavelsyra	â€”	�
Kungsvatten	â€”	�

Kemikalie	Konc.	Resultat
Kvicksilver	â€™	●
Linolja	technically grade	●
Linseed Oil	â€™	●
Litiumbromid	â€™	●
Magnesium stearate	â€™	●
Magnesium stearate	â€™	●
Maleinsyra, vattenl.	any	●
Melass	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€™	●
Mj��lk	â€™	●
Mj��lk	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€™	●
Oleum	any	●
Olive oil	â€™	●
Olive oil	â€™	●

Kemikalie	Konc.	Resultat
Olive oil	â€”	●
Olive oil	â€”	●
Oljesyra	â€”	●
Oljor, vegetabiliska och animaliska	â€”	●
Oxalic Acid	â€”	●
Oxalsyra, vattenl.	any	●
Ozon	50 ppm	●
Ozone Gas	â‰‰0.5 ppm	●
Paraffine Oil	100%	●
Perkloretylen	â€”	●
Perklorsyra, vattenl.	70%	●
Perklorsyra, vattenl.	20%	●
Perklorsyra, vattenl.	50%	●
Petroleum	100%	●
Petroleum	â€”	●
Petroleum Ether	100%	●
Petroleumeter	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.	25%	●
Salpetersyra, vattenl.	50%	●
Saltsyra, vattenl.	any	●
Silicon dioxide	â€”	●
Silicon dioxide	â€”	●
Silicone Oil	â€”	●

Kemikalie	Konc.	Resultat
Silikonolja	technically grade	●
SmÅr	â€”	●
Sockersirap	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€”	●
Sodium borate	â€”	●
Stearinsyra	â€”	●
Sulfuric Acid	96%	●
Svavelsyra, vattenl.	â‰ƒ50%	●
Svavelsyra, vattenl.	70%	●
Svavelsyra, vattenl.	80%	●
Svavelsyra, vattenl.	98%	●
Sylt	â€”	●
Syre	â€”	●
Talg	technically grade	●
Tenn(II)klorid, vattenl.	any	●
Tenn(IV)klorid, vattenl.	saturated	●
Terpentinolja	technically grade	●
Tetrahydrofuran	technically grade	●
Tetrahydrofuran (THF)	100%	●
Tiofen	â€”	●
Tionylklorid	â€”	●
Titanium dioxide	â€”	●
Titanium dioxide	â€”	●
Toluen	100%	●
Toluen	technically grade	●
Torskleversolja	â€”	●
Transformatorolja (isolerojla)	technically grade	●
Transformer Oil	â€”	●
Trichloroacetic acid	technically grade	●

Kemikalie	Konc.	Resultat
Trietanolamin	â€”	●
Trietanolamin	â€”	●
Trikloretan	technically grade	●
Trikloretan	100%	●
Urea, aqueous	â‰ƒ33%	●
Vaselin	technically grade	●
Vatten	â€”	●
Vatten, destillerat	â€”	●
Vin	â€”	●
Washing up liquids	usual	●
Xylen	â€”	●
Xylen	â€”	●
Zinkslam	â€”	●
Ã„ttika (standard)	5-10%	●
Ã„ttiksyra	3%	●
Ã„ttiksyra	3%	●
Ã„ttiksyra	100%	●
Ã„ttiksyra	3% w/w	●
Ã„ttiksyra	3%	●
Ã„ttiksyra, vattenl.	70%	●
Ã„ttiksyraanhydrid	â€”	●
Ã–I	â€”	●