

Ultrason® E 7020 P

Polyethersulfone

BASF Corporation

Message:

Polyethersulfone flakes, e.g. for membrane applications and coatings.

General Information			
Uses	Coating Applications		
	Membranes		
Agency Ratings	EC 1907/2006 (REACH)		
RoHS Compliance	RoHS Compliant		
Forms	Flakes		
Resin ID (ISO 1043)	PESU		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.25	g/cm ³	ISO 60
Water Absorption (Equilibrium, 23°C, 50% RH)	1.0	%	ISO 62
Viscosity Number ¹	105	cm ³ /g	ISO 307
Molecular Weight - GPC in DMAc ²	92000	g/mol	
Mw/Mn - GPC in DMAc ³	3.00		
Thermal	Nominal Value	Unit	Test Method
Glass Transition Temperature ⁴	225	°C	ISO 11357-2
NOTE			
1.	in 0,01 g/ml Phenol/1,2, ortho-Dichlorbenzol, 1:1		
2.	PMMA standard		
3.	PMMA standard		
4.	10°C/min		

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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