

Ultrason® E 2020 P SR micro

Polyethersulfone

BASF Corporation

Message:

Fine Polyethersulfone powder, e.g. for membrane applications, coatings and resin modification, containing min. 50% of OH-endgroups. The product has a typical particle size below 100 µm and is soluble in N-methyl-pyrrolidone (NMP) and N,N-Dimethylacetamide (DMAc). This grade is not suitable for thermoplastic moulding / extrusion.

General Information			
Uses	Coating Applications		
	Membranes		
	Plastics Modification		
Agency Ratings	EC 1907/2006 (REACH)		
RoHS Compliance	RoHS Compliant		
Forms	Powder		
Resin ID (ISO 1043)	PESU		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.30	g/cm³	ISO 60
Water Absorption (Equilibrium, 23°C, 50% RH)	1.0	%	ISO 62
Viscosity Number ¹	59.0	cm³/g	ISO 307
Molecular Weight - GPC in DMAc ²	55000	g/mol	
NOTE			
1.	in 0,01 g/ml Phenol/1,2, ortho-Dichlorbenzol, 1:1		
2.	PMMA standard		

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Recommended distributors for this material

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