DENISTAT P 00U 03 M

Polypropylene Copolymer

Vamp Tech

Message:

PP copo unfilled, surface resistivity 10^3 ohm.

General Information			
Features	Copolymer		
Physical	**Nominal Value**	**Unit**	**Test Method**
Specific Gravity	0.970	g/cm³	ASTM D792
Molding Shrinkage			ASTM D955
Flow	1.1	%	
Across Flow	1.1	%	
Mechanical	**Nominal Value**	**Unit**	**Test Method**
Tensile Modulus	5000	MPa	ASTM D638
Tensile Strength (Yield)	30.0	MPa	ASTM D638
Tensile Elongation (Break)	3.4	%	ASTM D638
Impact	**Nominal Value**	**Unit**	**Test Method**
Unnotched Izod Impact Strength	22	kJ/m²	ISO 180
Thermal	**Nominal Value**	**Unit**	**Test Method**
Deflection Temperature Under Load (1.8 MPa, Unannealed)	45.0	°C	ASTM D648A
Vicat Softening Temperature	65.0	°C	ASTM D1525 [1]
Electrical	**Nominal Value**	**Unit**	**Test Method**
Surface Resistivity	1.0E+3	ohms	ASTM D257
Injection	**Nominal Value**	**Unit**	
Drying Temperature	70.0	°C	
Drying Time	3.0	hr	
Processing (Melt) Temp	210	°C	
Mold Temperature	50.0	°C	
NOTE			
1.	Loading 2 (50 N)		

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