

# Chemical Resources PP 2000W

Polypropylene Homopolymer

Chemical Resources, Inc.

Message:

PP2000W is formulated with antistat for Injection Molding.  
It meets the requirements of the FDA regulation 21CFR177.1520

General Information			
Additive	Antistatic		
Features	Antistatic		
	Food Contact Acceptable		
	Homopolymer		
Agency Ratings	FDA 21 CFR 177.1520		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	20	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	30.3	MPa	ASTM D638
Tensile Elongation (Yield)	15	%	ASTM D638
Flexural Modulus	1380	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	32	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	98.9	°C	ASTM D648

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