# **Chemical Resources PA66101**

### Polyamide 66

Chemical Resources, Inc.

#### Message:

PA66101 is a general purpose nylon 66 polyamide resin suitable for injection molding and extrusion.

General Information			
Features	General Purpose		
Processing Method	Extrusion		
	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.14	g/cm³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	82.0	MPa	ISO 527-2
Tensile Strain (Yield)	4.5	%	ISO 527-2
Flexural Modulus	2830	MPa	ISO 178
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (0.45 MPa,			
Unannealed)	200	°C	ISO 75-2/B
Melting Temperature	262	°C	ISO 11357-3

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#### Recommended distributors for this material

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