## Nexeo Solutions, LLC. - Polypropylene Homopolymer

Monday, November 10, 2014

General Information			
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Material Status	Commercial: Active		
Availability	North America		
Features	General Purpose		
Forms	Pellets		

ASTM & ISO Properties <sup>1</sup>				
Physical	Nominal Value	Unit	Test Method	
Specific Gravity	0.903		ASTM D792	
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	12	g/10 min	ASTM D1238	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Yield)	5100	psi	ASTM D638	
Flexural Modulus	220000	psi	ASTM D790	
Impact	Nominal Value	Unit	Test Method	
Notched Izod Impact	0.50	ft·lb/in	ASTM D256	

## Notes

<sup>1</sup> Typical properties: these are not to be construed as specifications.

