

Plaslube® AC-80/TF/20 NAT

 Techmer Polymer Modifiers - *Acetal (POM) Copolymer*
General Information
Product Description

TES10691

General

Material Status	<ul style="list-style-type: none"> Commercial: Active 		
Availability	<ul style="list-style-type: none"> Africa & Middle East Asia Pacific 	<ul style="list-style-type: none"> Europe Latin America 	<ul style="list-style-type: none"> North America
RoHS Compliance	<ul style="list-style-type: none"> RoHS Compliant 		
Forms	<ul style="list-style-type: none"> Pellets 		

Properties ¹

	Nominal Value	Unit	Test Method
Physical			
Density / Specific Gravity	1.51		ASTM D792
Molding Shrinkage - Flow (0.125 in)	0.020	in/in	ASTM D955
Water Absorption (24 hr)	0.23	%	ASTM D570
Mechanical			
Tensile Strength	6000	psi	ASTM D638
Tensile Elongation (Break)	10	%	ASTM D638
Flexural Strength	9300	psi	ASTM D790
Impact			
Notched Izod Impact	0.90	ft·lb/in	ASTM D256
Thermal			
Deflection Temperature Under Load (264 psi, Unannealed)	212	°F	ASTM D648
Flammability			
Flame Rating (0.06 in)	HB		UL 94

