

Plaslube® J-50/10/TF/15 NAT

 Techmer Polymer Modifiers - *Polycarbonate*
General Information
General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East	• Europe	• North America
	• Asia Pacific	• Latin America	
RoHS Compliance	• RoHS Compliant		
Forms	• Pellets		

Properties ¹

	Nominal Value	Unit	Test Method
Physical			
Density / Specific Gravity	1.36		ASTM D792
Molding Shrinkage - Flow (0.125 in)	3.0E-3	in/in	ASTM D955
Mechanical			
Tensile Strength	10500	psi	ASTM D638
Flexural Modulus	550000	psi	ASTM D790
Flexural Strength	16500	psi	ASTM D790
Impact			
Notched Izod Impact	2.5	ft·lb/in	ASTM D256
Thermal			
Deflection Temperature Under Load (264 psi, Unannealed)	290	°F	ASTM D648

