

# Plaslube® J-1/CF/10/TF/20 BK

Polyamide 66

Techmer Engineered Solutions

## Message:

Plaslube®J-1/CF/10/TF/20 BK is a polyamide 66 (nylon 66) product. It is available in North America, Africa and the Middle East, Latin America, Europe or Asia Pacific. The main features are: Rohs certification.

General Information			
RoHS Compliance	RoHS compliance		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.18	g/cm <sup>3</sup>	ASTM D792
Molding Shrinkage - Flow (3.18 mm)	0.30	%	ASTM D955
Water Absorption (24 hr)	1.0	%	ASTM D570
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	138	MPa	ASTM D638
Tensile Elongation (Break)	4.0	%	ASTM D638
Flexural Modulus	6890	MPa	ASTM D790
Flexural Strength	207	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	43	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
CLTE - Flow	2.7E-5	cm/cm/°C	ASTM D696
Electrical	Nominal Value	Unit	Test Method
Surface Resistivity	5.5E+4	ohms	ASTM D257
Volume Resistivity	5.5E+2	ohms · cm	ASTM D257
Additional Information			

Surface Resistivity, Techmer Test Method: 10000 to 100000 ohmVolume Resistivity, Techmer Test Method: 100 to 1000 ohm-cm

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## Recommended distributors for this material

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