LNP™ STAT-KON™ COMPOUND 141E

DESCRIPTION

LNP™ STAT-KON™ Compound 141E

TYPICAL PROPERTY VALUES

Revision 20191218

PROPERTIES	TYPICAL VALUES	UNITS	TEST METHODS
MECHANICAL			
Tensile Stress, yield	59	MPa	SABIC - Japan Method
Tensile Strain, break	7	%	SABIC - Japan Method
Flexural Stress	88	MPa	ASTM D 790
Flexural Modulus	2650	MPa	ASTM D 790
IMPACT			
Izod Impact, notched, 23°C	59	J/m	ASTM D 256
THERMAL			
HDT, 0.45 MPa, 3.2 mm, unannealed	130	°C	ASTM D 648
PHYSICAL			
Specific Gravity	1.09	-	ASTM D 792
Mold Shrinkage, flow, 3.2 mm	0.9 – 1	%	SABIC method
ELECTRICAL			
Surface Resistivity	1.E+04	Ohm	ASTM D 257

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