LNP™ STAT-KON™ COMPOUND JD7903

DESCRIPTION

LNP™ STAT-KON™ Compound JD7903

TYPICAL PROPERTY VALUES

Revision 20191218

PROPERTIES	TYPICAL VALUES	UNITS	TEST METHODS
MECHANICAL			
Tensile Stress, yield	106	MPa	SABIC - Japan Method
Tensile Strain, break	9	%	SABIC - Japan Method
Flexural Stress	114	MPa	ASTM D 790
Flexural Modulus	5180	MPa	ASTM D 790
IMPACT			
Izod Impact, notched, 23°C	33	J/m	ASTM D 256
THERMAL			
HDT, 0.45 MPa, 3.2 mm, unannealed	213	°C	ASTM D 648
PHYSICAL			
Specific Gravity	1.38	-	ASTM D 792
Mold Shrinkage, flow, 3.2 mm	0.3 – 0.5	%	SABIC method
ELECTRICAL			
Surface Resistivity	1.E+09 – 1.E+11	Ohm	ASTM D 257

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