

LyondellBasell Advanced Polymers, Inc.

1221 McKinney St, Suite 300 Houston, TX 77010 United States

T15-GPS

Unsaturated Polyester (UP), Bulk Molding Compound (BMC), pellets, logs, glass reinforced NOTE - All designations may be followed by numerical suffixes indicating color



lammability	Value	Test Method
Flame Rating	Value	UL 94
0.06 in, ALL	V-0	
0.12 in, ALL	V-0	
Flammability Classification		IEC 60695-11-10, -20
0.06 in, ALL	V-0	,
0.12 in, ALL	V-0	
lectrical	Value	Test Method
Hot-wire Ignition (HWI)		UL 746A
0.06 in	PLC 0	
0.12 in	PLC 0	
High Amp Arc Ignition (HAI)		UL 746A
0.06 in	PLC 0	
0.12 in	PLC 0	
Comparative Tracking Index (CTI)	PLC 0	UL 746A
Dielectric Strength	380 V/mil	ASTM D149
High Voltage Arc Tracking Rate (HVTR)	PLC 0	UL 746A
Volume Resistivity	1.0E+12 ohms·cm	ASTM D257
Volume Resistivity	1.0E+12 ohms·cm	IEC 60093
Arc Resistance	PLC 4	ASTM D495
hermal	Value	Test Method
RTI Elec		UL 746B
0.06 in	266 °F	
0.12 in	266 °F	
RTI Imp		UL 746B
0.06 in	266 °F	
0.12 in	266 °F	
RTI Str		UL 746B
0.06 in	266 °F	
0.12 in	266 °F	
hysical	Value	Test Method
Dimensional Change	0.0 %	ASTM D1042
Dimensional Change	0.0 %	ISO 2796

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(+) 188 1699 6168 hongrunplastics.com

Component - Plastics

File Number: E69414



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