



Component - Plastics

File Number: E344659

LyondellBasell Advanced Polymer (Dongguan) Co Ltd

EASTERN INDUSTRIAL PARK

QIAOXIN RD

QIAOTOU TOWN

DONGGUAN, GUANGDONG 523520 China

POLYFLAM: RPP 60335 CS1 5V

Polypropylene (PP), pellets

NOTE - All designations may be followed by numerical suffixes indicating color



Flammability	Value	Test Method
Flame Rating		UL 94
0.030 in, ALL	V-0	
0.06 in, ALL	V-0	
0.08 in, ALL	V-0, 5VB	
0.12 in, ALL	V-0, 5VB	
Flammability Classification		IEC 60695-11-10, -20
0.030 in, ALL	V-0	
0.06 in, ALL	V-0	
0.08 in, ALL	V-0, 5VB	
0.12 in, ALL	V-0, 5VB	
Electrical	Value	Test Method
Hot-wire Ignition (HWI)		UL 746A
0.030 in	PLC 4	
0.06 in	PLC 2	
0.08 in	PLC 2	
0.12 in	PLC 1	
High Amp Arc Ignition (HAI)		UL 746A
0.030 in	PLC 1	
0.06 in	PLC 0	
0.08 in	PLC 0	
0.12 in	PLC 0	
Thermal	Value	Test Method
RTI Elec		UL 746B
0.030 in	149 °F	
0.06 in	149 °F	
0.08 in	149 °F	
0.12 in	149 °F	
RTI Imp		UL 746B
0.030 in	149 °F	
0.06 in	149 °F	
0.08 in	149 °F	
0.12 in	149 °F	
RTI Str		UL 746B
0.030 in	149 °F	
0.06 in	149 °F	
0.08 in	149 °F	
0.12 in	149 °F	



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