



**Component - Plastics**

File Number: E51193

LyondellBasell Advanced Polymers, Inc.

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



52N5006N

Polycarbonate (PC), pellets, flame retardant

NOTE - All designations may be followed by an optional hyphen, followed by an alphanumeric color code

Flammability	Value	Test Method
Flame Rating		UL 94
0.06 in, ALL	V-2	
0.12 in, ALL	V-0	
Flammability Classification		IEC 60695-11-10, -20
0.12 in, ALL	V-0	
0.06 in, ALL	V-2	
Thermal	Value	Test Method
RTI Elec		UL 746B
0.06 in	176 °F	
0.12 in	176 °F	
RTI Imp		UL 746B
0.06 in	176 °F	
0.12 in	176 °F	
RTI Str		UL 746B
0.06 in	176 °F	
0.12 in	176 °F	

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