



Component - Plastics

File Number: E51193

LyondellBasell Advanced Polymers, Inc.

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Houston, TX 77010 United States



CENTREX: 814(f2)

Acrylonitrile Styrene Acrylate (ASA), pellets

(f2) - Subjected to one or more of the following tests: Ultraviolet Light, Water Exposure or Immersion in accordance with UL 746C, where the acceptability for outdoor use is to be determined by UL.

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

Flammability	Value	Test Method
Flame Rating		UL 94
0.030 in, NC	HB	
0.06 in, ALL	HB	
0.12 in, ALL	HB	
Flammability Classification		IEC 60695-11-10, -20
0.12 in, ALL	HB40	
0.030 in, NC	HB75	
0.06 in, ALL	HB75	
Electrical	Value	Test Method
Hot-wire Ignition (HWI)		UL 746A
0.030 in	PLC 4	
0.06 in	PLC 3	
0.12 in	PLC 2	
Thermal	Value	Test Method
RTI Elec		UL 746B
0.030 in	122 °F	
0.06 in	122 °F	
0.12 in	122 °F	
RTI Imp		UL 746B
0.030 in	122 °F	
0.06 in	122 °F	
0.12 in	122 °F	
RTI Str		UL 746B
0.030 in	122 °F	
0.06 in	122 °F	
0.12 in	122 °F	
Physical	Value	Test Method
Outdoor Suitability	f2	UL 746C



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