



Component - Plastics

File Number: E51193

LyondellBasell Advanced Polymers, Inc.

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CENTREX: HGM(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
0.06 in, ALL	HB	
0.12 in, ALL	HB	
Flammability Classification		IEC 60695-11-10, -20
0.12 in, ALL	HB40	
0.06 in, ALL	HB75	
Electrical	Value	Test Method
Hot-wire Ignition (HWI)		UL 746A
0.06 in	PLC 4	
0.12 in	PLC 3	
High Amp Arc Ignition (HAI)		UL 746A
0.06 in	PLC 4	
0.12 in	PLC 4	
Thermal	Value	Test Method
RTI Elec		UL 746B
0.06 in	122 °F	
0.12 in	122 °F	
RTI Imp		UL 746B
0.06 in	122 °F	
0.12 in	122 °F	
RTI Str		UL 746B
0.06 in	122 °F	
0.12 in	122 °F	
Physical	Value	Test Method
Outdoor Suitability	f2	UL 746C

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