



**Component - Plastics**

File Number: E51193

LyondellBasell Advanced Polymers, Inc.

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Houston, TX 77010 United States



Schulablend: M/MA 5301U (f1)

Polycarbonate (PC)/Acrylonitrile Styrene Acrylate (ASA), pellets

(f1) - Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C.

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	
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	f1	UL 746C

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