

LOTTE CHEMICAL CORPORATION

56 GOSAN-RO

UIWANG-SI, GYEONGGI-DO 16073 Republic of Korea

STAREX: SR-0340(+)

Acrylonitrile Butadiene Styrene (ABS), pellets

(+) - May be replaced by one, two, or three numbers and/or letter(s)



Flammability	Value	Test Method
Flame Rating		UL 94
1.5 mm, ALL	НВ	
3.0 mm, ALL	НВ	
6.0 mm, ALL	НВ	
Flammability Classification		IEC 60695-11-10, -20
3.0 mm, ALL	HB40	
6.0 mm, ALL	HB40	
1.5 mm, ALL	HB75	
Electrical	Value	Test Method
Hot-wire Ignition (HWI)		UL 746A
1.5 mm	PLC 4	
3.0 mm	PLC 3	
6.0 mm	PLC 2	
High Amp Arc Ignition (HAI)		UL 746A
1.5 mm	PLC 0	
3.0 mm	PLC 0	
6.0 mm	PLC 0	
Thermal	Value	Test Method
RTI Elec		UL 746B
1.5 mm	60.0 °C	
3.0 mm	60.0°C	
6.0 mm	60.0 °C	
RTI Imp		UL 746B
1.5 mm	60.0°C	
3.0 mm	60.0 °C	
6.0 mm	60.0 °C	
RTI Str		UL 746B
1.5 mm	60.0°C	
3.0 mm	60.0°C	
6.0 mm	60.0°C	

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Page 1 of 2

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Component - Plastics

File Number: E115797



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