



Component - Plastics

File Number: E85371

LOTTE CHEMICAL CORPORATION

14F-16F Lotte World Tower 300 Olympic-ro Songpa-gu, Seoul 05551 KR



HOPELEX: PC-1220(+), PC-1280(+), PC-1220F, PC-1220R, PC-1220S, PC-1220SP, PC-1220SR

Polycarbonate (PC), pellets

(+) - Represents by one, two, three numbers and/or letters(s), except for U, UR, and UL

Flammability	Value	Test Method
Flame Rating		UL 94
0.38 mm, NC	V-2	IEC 60695-11-10, -20
1.6 mm, NC	V-2	
3.2 mm, NC	V-2	
Thermal	Value	Test Method
RTI Elec		UL 746
0.38 mm	80.0 °C	
1.6 mm	130 °C	
3.2 mm	130 °C	
RTI Imp		UL 746
0.38 mm	80.0 °C	
1.6 mm	125 °C	
3.2 mm	130 °C	
RTI Str		UL 746
0.38 mm	80.0 °C	
1.6 mm	125 °C	
3.2 mm	130 °C	

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