



# Component - Plastics

File Number: E67171

LG CHEM LTD

20 YOIDO-DONG, YONGDUNGPO-GU, SEOUL 150-721 KR



LUPOY PC1603(bbb)

Polycarbonate (PC), pellets

(bbb) - Indicates a two digit number 03-07 incl. indicating melt flow rate.

Flammability	Value	Test Method
Flame Rating		
1.5 mm, ALL	HB	UL 94
3.0 mm, ALL	HB	UL 94
3.0 mm, ALL	HB40	IEC 60695-11-10, -20
1.5 mm, ALL	HB75	IEC 60695-11-10, -20
Thermal	Value	Test Method
RTI Elec		UL 746
1.5 mm	80.0 °C	
3.0 mm	80.0 °C	
RTI Imp		UL 746
1.5 mm	80.0 °C	
3.0 mm	80.0 °C	
RTI Str		UL 746
1.5 mm	80.0 °C	
3.0 mm	80.0 °C	

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