



Component - Plastics

File Number: E67171

LG CHEMICAL LTD

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



LUPOY GN-2(a)1F(f2), LUPOY GN-2(a)1F(m)(f2)

Polycarbonate (PC), pellets

(a) - Denotes glass fiber content between 11 and 39 percent.

(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.

(m) - May be followed by 1 or 2 suffix letters from A-Z incl., except F, FF, FH.

Flammability	Value	Test Method
Flame Rating		UL 94
1.50 mm, ALL	V-0	IEC 60695-11-10, -20
3.00 mm, ALL	V-0, 5VA	
Thermal	Value	Test Method
RTI Elec		UL 746
1.50 mm	120 °C	
3.00 mm	120 °C	
RTI Imp		UL 746
1.50 mm	90.0 °C	
3.00 mm	90.0 °C	
RTI Str		UL 746
1.50 mm	105 °C	
3.00 mm	105 °C	
Physical	Value	Test Method
Outdoor Suitability	f2	UL 746C

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