



Component - Plastics

File Number: E244324

TEIJIN CHEMICALS PLASTIC COMPOUNDS SHANGHAI LTD

WAIGAOQIAO FREE TRADE ZONE

310 HUAJING RD

SHANGHAI, 200131 China



Multilon: TN-3715B(n1)

Polycarbonate/Acrylonitrile Butadiene Styrene (PC/ABS), pellets

(n1) - May be suffixed with any letters except Z.

Flammability	Value	Test Method
Flame Rating		UL 94
0.75 mm, ALL	V-2	
1.0 mm, ALL	V-1	
1.2 mm, ALL	V-0	
2.0 mm, ALL	V-0, 5VB	
3.0 mm, ALL	V-0, 5VB	
Flammability Classification		IEC 60695-11-10, -20
1.2 mm, ALL	V-0	
2.0 mm, ALL	V-0, 5VB	
3.0 mm, ALL	V-0, 5VB	
1.0 mm, ALL	V-1	
0.75 mm, ALL	V-2	
Electrical	Value	Test Method
Hot-wire Ignition (HWI)		UL 746A
1.0 mm	PLC 3	
1.2 mm	PLC 2	
2.0 mm	PLC 2	
3.0 mm	PLC 1	
Thermal	Value	Test Method
RTI Elec		UL 746B
0.75 mm	60.0 °C	
1.0 mm	60.0 °C	
1.2 mm	60.0 °C	
2.0 mm	60.0 °C	
3.0 mm	60.0 °C	
RTI Imp		UL 746B
0.75 mm	60.0 °C	
1.0 mm	60.0 °C	
1.2 mm	60.0 °C	
2.0 mm	60.0 °C	
3.0 mm	60.0 °C	
RTI Str		UL 746B
0.75 mm	60.0 °C	
1.0 mm	60.0 °C	
1.2 mm	60.0 °C	
2.0 mm	60.0 °C	
3.0 mm	60.0 °C	



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