



Component - Plastics

File Number: E140728

Solvay Specialty Polymers USA L L C
4500 MCGINNIS FERRY RD, ALPHARETTA GA 30005-2203



KETASPIRE: KT-820 CF30

Polyetheretherketone (PEEK), pellets

Flammability	Value	Test Method
Flame Rating		UL 94
0.75 mm, BK	V-0	
1.5 mm, BK	V-0	
3.0 mm, BK	V-0	
Flammability Classification		IEC 60695-11-10, -20
0.75 mm, BK	V-0	
1.5 mm, BK	V-0	
3.0 mm, BK	V-0	
Thermal	Value	Test Method
RTI Imp		UL 746
0.75 mm	200 °C	
1.5 mm	200 °C	
3.0 mm	220 °C	
RTI Str		UL 746
0.75 mm	220 °C	
1.5 mm	220 °C	
3.0 mm	240 °C	

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