

GAPEKK™ 3400P

Polyetherketoneketone

Gharda Chemicals Ltd.

Message:

Product Details: Ultra High performance thermoplastic polymer, unfilled Polyether Ketone Ketone (PEKK), semi crystalline, powder for compounding, high flow, suitable for food contact applications, color natural white.

General Information			
Features	Food Contact Acceptable		
	High Flow		
	Semi Crystalline		
Appearance	White		
Forms	Powder		
Processing Method	Compounding		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.15	g/cm ³	ASTM D1895B
Particle Size Distribution - D(100)	< 300.0	µm	
Thermal Stability - Haake ¹	30	min	
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	300	°C	UL 746B
Glass Transition Temperature	176	°C	ASTM D3418
Melting Temperature	396	°C	ASTM D3418
Flammability	Nominal Value	Test Method	
Flame Rating (0.800 mm)	V-0	UL 94	
NOTE			

1. GSRF 05/420°C, 60 rpm

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Recommended distributors for this material

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