

GAPEKK™ 3300P

Polyetherketoneketone

Gharda Chemicals Ltd.

Message:

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

| General Information | | | |
|--|-------------------------|-------------------|-------------|
| Features | Food Contact Acceptable | | |
| | Medium 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 | 25 | 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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