

Technical Data Sheet

Category: PolyStyrene

Product name: GPPS1540

Description: GPPS1540 is an easy flowing crystal polystyrene designed for extrusion or injection applications..

Typical Applications: packaging articles,petri dishes,office equipments,pen barrels,crisper boxes for refrigerators,cups gloss layer coextrusion.anionic styrene butadiene copolymer dilution.

Characteristics:

| Property | Value | Unit | (Test Method) |
|--------------------------------------|----------|------------------|-----------------|
| Melt Flow Rate(200°C, 5kg) | 9-13 | g/10min | ASTM D1238 |
| Vicat Softening Point(50 °C/hr 1kg) | Min 89.5 | g/m ³ | ASTM D-1525 |
| Residual Monomer | Max 500 | PPM | ATOCHEM PSG-004 |

