

# PPR35

Technical Data Sheet

## Random Clarified Injection Molding

### Applications

- Housewares
- Reusable Food Containers
- Packaging

### Properties

- Consistent Processability
- Excellent Optics
- Low Odor
- Good Flow

### Additives

- Antistat
- Clarifier

### PROPERTIES

### VALUE

### METHOD

| PROPERTIES                       | VALUE  | METHOD     |
|----------------------------------|--------|------------|
| Melt Flow (gm/10 min)            | 35.0   | ASTM D1238 |
| Density (gm/cc)                  | 0.900  | ASTM D1505 |
| Tensile at Yield, 50mm/min (psi) | 3650   | ASTM D638  |
| Elongation at Yield 50mm/min (%) | 11.0   | ASTM D638  |
| Flexural Modulus (psi)           | 170500 | ASTM D790  |
| Notched Izod at 23°C (ft-lb/in)  | 0.9    | ASTM D256  |
| Haze at 50mil (%)                | 11.0   | ASTM D1003 |

### FDA

This material complies with FDA regulations in 21 CFR, section 177.1520.

### Additional Certifications

This material may comply with additional regulations not included on this technical data sheet. Please contact your Trademark representative for details.

