Starpylen HU 70E4 ECR

Polypropylene Homopolymer

Eurostar Engineering Plastics

Message:

HU 70E4 ECR is a Renewable Calcium Carbonate (Oyster Shell) Masterbatch in a PP carrier. Engineered to reduce carbon footprint in mineral filled compound

| General Information | | | |
|---------------------------------------|--|----------|-----------------|
| Filler / Reinforcement | Calcium Carbonate,70% Filler by Weight | | |
| Features | Homopolymer | | |
| | Renewable Resource Content | | |
| Uses | Masterbatch | | |
| | | | |
| RoHS Compliance | RoHS Compliant | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.67 | g/cm³ | ASTM D792 |
| Apparent Density | 0.75 | g/cm³ | Internal Method |
| Melt Mass-Flow Rate (MFR) (230°C/2.16 | | | |
| kg) | 3.0 | g/10 min | ISO 1133 |
| Thermal | Nominal Value | Unit | Test Method |
| Melting Temperature (DSC) | 162 | °C | ISO 3146 |
| Injection | Nominal Value | Unit | |
| Drying Temperature | 70.0 | °C | |
| Drying Time | 4.0 | hr | |
| Suggested Max Moisture | 0.20 | % | |

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