

M250E

PP

SINOPEC Shanghai Gaoqiao Company

| Processing/Physical Characteristics | Value | Unit | Test Standard |
|--|--------------|-------------|----------------------|
| Other Standards^[5] | | | |
| Melt flow index, MFI | 2.5 | g/10min | |

S: These properties are reported by the producer according standards that are different to our defaults.

| Mechanical properties | Value | Unit | Test Standard |
|--------------------------------------|--------------|-------------------|----------------------|
| Other Standards^[5] | | | |
| Yield stress | 27 | MPa | |
| Flexural modulus, 23°C | 900 | MPa | |
| Izod notched impact strength, +23°C | 0.04 | kJ/m ² | |

S: These properties are reported by the producer according standards that are different to our defaults.

Characteristics**Processing**

Other Extrusion

Regional Availability

Asia Pacific

Features

Copolymer, Random Copolymer