

Cheng Yu 3205

Thermoplastic Elastomer
Cheng Yu Plastic Company Limited

Message:
Cheng Yu 3205 is a Thermoplastic Elastomer (TPE) product. It is available in Asia Pacific. Primary characteristic: flame rated.

| General Information | | | |
|--|---------------|----------|-------------|
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 0.0748 | g/cm³ | ASTM D792 |
| Melt Mass-Flow Rate (MFR) | 20 | g/10 min | ASTM D1238 |
| Molding Shrinkage - Flow | 0.80 to 2.5 | % | ASTM D955 |
| Hardness | Nominal Value | Unit | Test Method |
| Rockwell Hardness (M-Scale) | 5 | | ASTM D785 |
| Impact | Nominal Value | | Test Method |
| Unnotched Izod Impact (23°C) | No Break | | ASTM D256 |
| Thermal | Nominal Value | Unit | Test Method |
| Deflection Temperature Under Load (0.45 MPa, Unannealed) | 110 | °C | ASTM D648 |
| Flammability | Nominal Value | | Test Method |
| Flame Rating | HB | | UL 94 |

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