



Component - Plastics

File Number: E121254

SAMYANG CORPORATION

407 3-Ga Palbok-Dong

Cheonju, YKCheonbuk 560-200 Korea, Republic of



TRILOY: 140(+)

Polycarbonate/Polybutylene Terephthalate (PC/PBT), pellets

(+) - Represent any one letter, except 200N, 210N and 210NHF

| Flammability | Value | Test Method |
|--------------|----------|----------------------|
| Flame Rating | | UL 94 |
| 1.5 mm, ALL | V-0 | IEC 60695-11-10, -20 |
| 3.0 mm, ALL | V-0, 5VB | |
| Thermal | Value | Test Method |
| RTI Elec | | UL 746 |
| 1.5 mm | 75.0 °C | |
| 3.0 mm | 75.0 °C | |
| RTI Imp | | UL 746 |
| 1.5 mm | 75.0 °C | |
| 3.0 mm | 75.0 °C | |
| RTI Str | | UL 746 |
| 1.5 mm | 75.0 °C | |
| 3.0 mm | 75.0 °C | |