



Component - Plastics

File Number: E41179

MITSUBISHI ENGINEERING-PLASTICS CORP

ENVIRONMENT & QUALITY ASSURANCE DEPT
SHIODOME SUMITOMO-BLDG 25TH FL
1-9-2 HIGASHI-SHINBASHI
MINATO-KU, TOKYO 105-0021 Japan



Reny: 4501+

Polyamide (PA), pellets

+ - Suffix optional, exceptions: The following cannot be used as optional suffixes: "NF" for grade NXG5050, "N" for grade NXG5030, "N" for grade MB2112+, "S1" for grade F20-54, "V" for grades S-2000+(f1), S-2001+(f1), S-2003+(f1), the last letter "L" for grade CFH2520+, "W" for ELV2010 included in Grade ELV20(a5)+.

| Flammability | Value | Test Method |
|--|---------|----------------------|
| Flame Rating (1.5 mm, BK) | V-0 | UL 94 |
| Flammability Classification (1.5 mm, BK) | V-0 | IEC 60695-11-10, -20 |
| Thermal | Value | Test Method |
| RTI Elec (1.5 mm) | 65.0 °C | UL 746B |
| RTI Imp (1.5 mm) | 65.0 °C | UL 746B |
| RTI Str (1.5 mm) | 65.0 °C | UL 746B |

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