

MITSUBISHI ENGINEERING-PLASTICS CORP

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



Iupiace: AH70+

Polyphenylene Oxide (PPHOX), 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 (0.75 mm, ALL) | НВ | UL 94 |
| Flammability Classification (0.75 mm, ALL) | HB75 | IEC 60695-11-10, -20 |
| Thermal | Value | Test Method |
| RTI Elec (0.75 mm) | 50.0 °C | UL 746B |
| RTI Imp (0.75 mm) | 50.0 °C | UL 746B |
| RTI Str (0.75 mm) | 50.0 °C | UL 746B |
| | | |

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