

LyondellBasell Advanced Polymers, Inc.

1221 McKinney St, Suite 300 Houston, TX 77010 United States

14N(a)00(cccc)N

Polypropylene (PP), pellets, flame retardant

(a) - Replaced with a numeral 1-7 incl. (denotes melt flow)

(cccc) - Replaced with a numeral 1-4 incl. (denotes impact level)

NOTÉ - All designations may be followed by an optional hyphen, followed by an alphanumeric color code



| Flammability | Value | Test Method |
|---------------------------------------|--------|----------------------|
| Flame Rating | | UL 94 |
| 0.06 in, ALL | V-0 | |
| 0.12 in, ALL | V-0 | |
| Flammability Classification | | IEC 60695-11-10, -20 |
| 0.06 in, ALL | V-0 | |
| 0.12 in, ALL | V-0 | |
| Electrical | Value | Test Method |
| Hot-wire Ignition (HWI) | | UL 746A |
| 0.06 in | PLC 4 | |
| 0.12 in | PLC 3 | |
| High Amp Arc Ignition (HAI) | | UL 746A |
| 0.06 in | PLC 2 | |
| 0.12 in | PLC 1 | |
| Comparative Tracking Index (CTI) | PLC 0 | UL 746A |
| High Voltage Arc Tracking Rate (HVTR) | PLC 2 | UL 746A |
| Thermal | Value | Test Method |
| RTI Elec | | UL 746B |
| 0.06 in | 230 °F | |
| 0.12 in | 230 °F | |
| RTI Imp | | UL 746B |
| 0.06 in | 230 °F | |
| 0.12 in | 230 °F | |
| RTI Str | | UL 746B |
| 0.06 in | 230 °F | |
| 0.12 in | 230 °F | |
| | | |

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