



Component - Plastics

File Number: E51193

LyondellBasell Advanced Polymers, Inc.

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



POLYFORT: PP 828-@@++\$+

Polypropylene (PP), pellets

\$ - Represents a two to five digit number 00-99999 incl., or none.

@ - Represents a single digit number 0-9 incl., or none.

+ - Represents one letter A-Z incl. or no letter

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

Flammability	Value	Test Method
Flame Rating (0.06 in, ALL)	HB	UL 94
Flammability Classification (0.06 in, ALL)	HB75	IEC 60695-11-10, -20
Electrical	Value	Test Method
Hot-wire Ignition (HWI) (0.06 in)	PLC 3	UL 746A
Volume Resistivity	1.0E+17 ohms·cm	ASTM D257
Volume Resistivity	1.0E+17 ohms·cm	IEC 60093
Thermal	Value	Test Method
RTI Elec (0.06 in)	149 °F	UL 746B
RTI Imp (0.06 in)	149 °F	UL 746B
RTI Str (0.06 in)	149 °F	UL 746B

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