



## Component - Plastics

File Number: E51193

### LyondellBasell Advanced Polymers, Inc.

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Houston, TX 77010 United States



### RPP20EB(CC)HB-NA(f4)

Polypropylene (PP), pellets

(CC) - Represents a two digit number from 01 to 99 inclusive or a four digit number from 0001 to 9999 inclusive.

(f4) - Suitable for use with respect to exposure to aqueous dishwasher detergent solution and/or rinse agent solution in accordance with UL 749.

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

| Flammability                              | Value  | Test Method          |
|-------------------------------------------|--------|----------------------|
| Flame Rating (0.13 in, NC)                | HB     | UL 94                |
| Flammability Classification (0.13 in, NC) | HB40   | IEC 60695-11-10, -20 |
| Electrical                                | Value  | Test Method          |
| Hot-wire Ignition (HWI) (0.13 in)         | PLC 2  | UL 746A              |
| High Amp Arc Ignition (HAI) (0.13 in)     | PLC 0  | UL 746A              |
| Comparative Tracking Index (CTI)          | PLC 0  | UL 746A              |
| High Voltage Arc Tracking Rate (HVTR)     | PLC 1  | UL 746A              |
| Arc Resistance                            | PLC 6  | ASTM D495            |
| Thermal                                   | Value  | Test Method          |
| RTI Elec (0.13 in)                        | 149 °F | UL 746B              |
| RTI Imp (0.13 in)                         | 149 °F | UL 746B              |
| RTI Str (0.13 in)                         | 149 °F | UL 746B              |

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