



## Component - Plastics

File Number: E51193

### LyondellBasell Advanced Polymers, Inc.

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



### MPP30FU21HB-BK(f1)

Polypropylene (PP), pellets, mineral reinforced

(f1) - Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C.

NOTE - 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, BK                 | HB     |                      |
| 0.12 in, BK                 | HB     |                      |
| Flammability Classification |        | IEC 60695-11-10, -20 |
| 0.12 in, BK                 | HB40   |                      |
| 0.06 in, BK                 | HB75   |                      |
| Thermal                     | Value  | Test Method          |
| RTI Elec                    |        | UL 746B              |
| 0.06 in                     | 149 °F |                      |
| 0.12 in                     | 149 °F |                      |
| RTI Imp                     |        | UL 746B              |
| 0.06 in                     | 149 °F |                      |
| 0.12 in                     | 149 °F |                      |
| RTI Str                     |        | UL 746B              |
| 0.06 in                     | 149 °F |                      |
| 0.12 in                     | 149 °F |                      |
| Physical                    | Value  | Test Method          |
| Outdoor Suitability         | f1     | UL 746C              |

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