



## Component - Plastics

File Number: E51193

LyondellBasell Advanced Polymers, Inc.

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



### POLYAXIS: RLLP 626

Polyethylene (PE), pellets and powder, flame retardant

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

| Flammability                | Value  | Test Method          |
|-----------------------------|--------|----------------------|
| Flame Rating                |        | UL 94                |
| 0.16 in, ALL                | V-0    |                      |
| 0.24 in, ALL                | V-0    |                      |
| Flammability Classification |        | IEC 60695-11-10, -20 |
| 0.16 in, ALL                | V-0    |                      |
| 0.24 in, ALL                | V-0    |                      |
| Thermal                     | Value  | Test Method          |
| RTI Elec                    |        | UL 746B              |
| 0.16 in                     | 122 °F |                      |
| 0.24 in                     | 122 °F |                      |
| RTI Imp                     |        | UL 746B              |
| 0.16 in                     | 122 °F |                      |
| 0.24 in                     | 122 °F |                      |
| RTI Str                     |        | UL 746B              |
| 0.16 in                     | 122 °F |                      |
| 0.24 in                     | 122 °F |                      |

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