

# KYNAR FLEX®

## PPA 5300

Kynar Flex® resins are fluorinated thermoplastic copolymers.

Kynar Flex® PPA 5300 resin is specially designed pellet used as a polymer process aid (PPA) for polyolefins.

The use of Kynar Flex® PPA 5300 resin at 200 - 1000 ppm levels reduces extruder pressure, improves surface finish, reduces die build up, and improves gauge control.

This product is also available on a powder form as Kynar Flex® PPA 5301 resin.

| 特性             | 値         | 単位    | テスト基準          |
|----------------|-----------|-------|----------------|
| 熱的特性           |           |       |                |
| 溶融温度, 10°C/min | 165       | °C    | ISO 11357-1/-3 |
| 溶融温度           | ≤ 329     | °C    | ASTM D3418     |
| その他の特性.        |           |       |                |
| 密度             | 700       | kg/m³ | ISO 1183       |
|                | 0.7       | g/cm³ |                |
| かさ密度           | 0.5 - 0.9 | g/cm³ | 1% wt. loss    |

|   |   |
|---|---|
| 成形加工法   | Headquarters:<br>Arkema France<br>420 rue d'Estienne d'Orves 92705<br>Colombes Cedex France<br>T +33 (0)1 49 00 80 80<br>hpp.arkema.com<br><br>Arkema Inc. – High Performance<br>Polymers<br>900 First Avenue<br>King of Prussia, PA 19406<br>Tel.: +1 610 205 7000<br>hpp.arkema.com |
| フィルム押出成形, シート押出成形, その他の押出成形                   |   |
| 納入形状  |   |
| 顆粒, パウダー                                      |   |
| 領域別の利用可能性                                     |   |
| 北アメリカ, ヨーロッパ, アジア/太平洋地域,<br>南・中央アメリカ, 近東/アフリカ |   |
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