

TECHNICAL DATA SHEET

KYNAR FLEX® PPA 5301 POWDER

FLUORINATED COPOLYMER POWDER

KYNAR FLEX® resins are fluorinated thermoplastic copolymers.

KYNAR FLEX® PPA 5301 resin is specially designed pellet used as a polymer process aid (PPA) for polyolefins.

The use of KYNAR FLEX® PPA 5301 resin at 200 - 1000 ppm levels reduces extruder pressure, improves surface finish, reduces die build up, and improves gauge control.

DESIGNATION

PVDF

MAIN APPLICATIONS

- Polymer Processing Aid

DELIVERY FORM

- Powder

THERMAL PROPERTIES

PROPERTIES	VALUE	TEST STANDARD
Melting temperature, 10°C/min	147 °C	ISO 11357-1/-3

OTHER PROPERTIES

PROPERTIES	VALUE	TEST STANDARD
Apparent density, 23°C (73°F)	0.77 g/cm ³	Internal Arkema

SPECIAL CHARACTERISTICS

- Flame & smoke

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