KYNAR FLEX®

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.

TYPE

PVDF

MAIN APPLICATIONS

- polymer processing aid

DELIVERY FORM

- Powder

THERMAL PROPERTIES

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

OTHER PROPERTIES

PROPERTIES	TYPICAL VALUE	UNIT	TEST STANDARD
Apparent density, 23°C (73°F)	0.77	g/cm³	Internal Arkema

PACKAGING

Available packaging:
- 25 kg / 55 lb bags
- 500 gram / 1 lb jar

SPECIAL CHARACTERISTICS

- Flame & smoke

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