

KYNAR FLEX® PPA 5301

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.

MAIN CHARACTERISTICS

PROPERTIES	VALUE	UNIT	TEST STANDARD
THERMAL PROPERTIES			
Melting Temperature, 10°C/min	165	°C	ISO 11357-1/-3
Melting Point, 73 °F	≤329	°C	ASTM D3418
OTHER PROPERTIES			
Density	700	kg/m ³	ISO 1183
Bulk Density	0.5 - 0.9	g/cm ³	1% wt. loss

PROCESSING

Film Extrusion, Sheet Extrusion, Other Extrusion

DELIVERY FORM

Powder

REGIONAL AVAILABILITY

North America, Europe, Asia Pacific, South and Central America, Near East/Africa

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