

# 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.

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

<b>PROCESSING</b> Film Extrusion, Sheet Extrusion, Other Extrusion	Headquarters: Arkema France 420 rue d'Estienne d'Orves 92705 Colombes Cedex France T +33 (0)1 49 00 80 80 hpp.arkema.com
<b>DELIVERY FORM</b> Granules, Powder	
<b>REGIONAL AVAILABILITY</b> North America, Europe, Asia Pacific, South and Central America, Near East/Africa	

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