

## DuPont™ Fusabond® N493 Polymer Modifier

Category : Polymer , Thermoplastic , Adhesives, Sealants, and Coatings

### Material Notes:

DuPont™ Fusabond® N493 is an anhydride modified ethylene copolymer. DuPont™ Fusabond® N493 can only be used in the following applications: all polyamide blends and blends for golf balls and blends for "compatibilizing flame retardant fillers for in non-halogen flame retardant polyolefin-based wire and cable compounds" Used in wire and cable applications as a polymer modifier

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_DuPont-Fusabond-N493-Polymer-Modifier.php](http://www.lookpolymers.com/polymer_DuPont-Fusabond-N493-Polymer-Modifier.php)

Physical Properties	Metric	English	Comments
Density	0.870 g/cc	0.0314 lb/in <sup>3</sup>	ASTM D792, ISO 1183
Melt Flow	1.6 g/10 min @Load 2.16 kg, Temperature 190 °C	1.6 g/10 min @Load 4.76 lb, Temperature 374 °F	ASTM D1238, ISO 1133

Thermal Properties	Metric	English	Comments
Melting Point	28.0 °C	82.4 °F	Freezing Point; ASTM D3418
	50.0 °C	122 °F	ASTM D3418, ISO 3146

Processing Properties	Metric	English	Comments
Processing Temperature	<= 290 °C	<= 554 °F	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China