# Fusabond® N493

## **Ethylene Copolymer**

## **DuPont Packaging & Industrial Polymers**

#### Message:

DuPont™ Fusabond® N493 is an anhydride modified ethylene copolymer.

DuPont™ Fusabond® N493 can only be used in the following applications:

- (1) all polyamide blends and
- (2) blends for golf balls and
- (3) blends for "compatibilizing flame retardant fillers for in non-halogen flame retardant polyolefin-based wire and cable compounds"

General Information			
Uses	Plastics Modification		
	Wire & Cable Applications		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.870	g/cm³	ASTM D792, ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/2.16			
kg)	1.6	g/10 min	ASTM D1238, ISO 1133
Thermal	Nominal Value	Unit	Test Method
Peak Melting Temperature	50.0	°C	ASTM D3418, ISO 3146
Freezing Point - DSC			
	28	°C	ISO 3146
	28	°C	ASTM D3418
Maximum Processing Temperature	< 290		

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#### Recommended distributors for this material

# Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533 Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

