

DuPont Bynel® 39E622 Adhesive Resin (discontinued **)

Category : Polymer , Thermoplastic , Ethylene Vinyl Acetate

Material Notes:

Bynel® Series 3900 resins are anhydride-modified ethylene vinyl acetate polymers. They are available in pellet form for use in conventional extrusion and coextrusion equipment designed to process polyethylene (PE) resins. Applications: Bynel® 39E622 adheres to a wide variety of materials. It is most often used to adhere to PE, ionomers, EVA, and polyamide. Physical properties of Bynel® Series 3900 resins are typical of EVA resins with similar density and melt index values. The rheology characteristics of each grade are different, so one may be better suited than the others for a particular extrusion process. Information provided by DuPont™

Order this product through the following link:

http://www.lookpolymers.com/polymer_DuPont-Bynel-39E622-Adhesive-Resin-nbspdiscontinued-.php

Physical Properties	Metric	English	Comments
Density	0.940 g/cc	0.0340 lb/in ³	ASTM D792
Melt Flow	2.2 g/10 min @Load 2.16 kg, Temperature 190 °C	2.2 g/10 min @Load 4.76 lb, Temperature 374 °F	ASTM D1238

Thermal Properties	Metric	English	Comments
Melting Point	69.0 °C	156 °F	Freezing Point, DSC; ASTM D3418
	87.0 °C	189 °F	DSC; ASTM D3418
Vicat Softening Point	62.0 °C	144 °F	ASTM D1525

Processing Properties	Metric	English	Comments
Rear Barrel Temperature	120 °C	248 °F	
Middle Barrel Temperature	220 °C	428 °F	
Front Barrel Temperature	235 °C	455 °F	
Adapter Temperature	235 °C	455 °F	
Die Temperature	235 °C	455 °F	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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