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## lyondellbasell

Extrudable Tie Layer Resin Anhydride-Modified PE Melt Index: 6.0 Density: 0.927

Plexar

PX2600

General Description	<i>Plexar</i> tie-layers are chemically modified resins used to bond unlike materials, primarily in packaging and industrial applications. Common adherents include polyethylene resins and copolymers, EVA, EMA, polypropylene, polyamide (nylon), ethylene vinyl alcohol copolymers (EVOH), ionomer and other sealants, polyethylene terephthalate (PET) resins and copolymers, styrenic polymers, metal, and paperboard. Product grades primarily used for blown and cast films, sheet and thermoforming, blow molding, extrusion coating and lamination, tubing, pipe, and other specialty applications are available in pellet form. Contact your <i>Plexar</i> sales and/or Equistar technical service representative for more information and specific recommendations for your application(s).			
Regulatory Status	PX2600 meets the requirements for the United States Food and Drug Administration regulation 21CFR 175.105 for adhesives. For more information, please contact your Equistar product safety representative.			
Processing Techniques	A process melt temperature above 410°F (210°C) is recommended to ensure adhesion between adherents. More specific suggestions can be made only when equipment, process parameters and conditions of use are known.			
Typical		Nominal		ASTM
Properties	Property	Value	Units	Test Method
	Melt Index, 190°C, 2.16 kg	6.0	g/10 min	D1238
	Density, 23°C	0.927	g/cc	D1505
	Vicat Softening Point	99	°C	D1525

Typical Properties; not to be construed as specifications.