Extrudable Tie Layer Resin Anhydride-Modified PP Melt Flow Rate: 4.0

Plexar

PX6006

Density: 0.892

General Description	<i>Plexar</i> tie-layers are chemically modified resins used to bond unlike materials, primarily in p and industrial applications. Common adherents include polyethylene resins and copolymer EMA, polypropylene, polyamide (nylon), ethylene vinyl alcohol copolymers (EVOH), ionome other sealants, polyethylene terephthalate (PET) resins and copolymers, styrenic polymers, and paperboard. Product grades primarily used for blown and cast films, sheet and thermo- blow molding, extrusion coating and lamination, tubing, pipe, and other specialty application available in pellet form. Contact your <i>Plexar</i> sales and/or Equistar technical service represe for more information and specific recommendations for your application(s).			
Regulatory Status	PX6006 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 Flow Rate, 230°C, 2.16Kg	4.0	g/10 min	D1238
	Density, 23°C	0.892	g/cc	D1505
	Vicat Softening Point	119	õ	D1525

Typical Properties; not to be construed as specifications.

LyondellBasell markets this product through the following entities:

Equistar Chemicals, LP Basell Sales & Marketing Company B.V. Basell Asia Pacific Limited Basell International Trading FZE LyondellBasell Australia Pty Ltd

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Equistar Chemicals, LP 1221 McKinney, Suite 700 P. O. Box 2583 Houston, Texas 77252-2583 (888) 777-0232 www.lyondellbasell.com

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