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Plexar PX1224X01

lyondellbasell

Preliminary Data SheetExtrudable Tie Layer ResinAnhydride Modified EVAMelt Index 7.023% Vinyl Acetate Content

General Description	packaging and industrial applic copolymers, such as EVA or El copolymers (EVOH), ionomer a and copolymers, styrenic polym by customers for blown and cas coating and lamination, tubing, available in pellet form. Contac	ly modified resins used to bond unlike materials, primarily in cations. Common adherents include polyethylene resins and EMA, polypropylene, polyamide (nylon), ethylene vinyl alcohol and other sealants, polyethylene terephthalate (PET) resins mers, metal, paper and many others. Product grades utilized ast films, sheet and thermoforming, blow molding, extrusion , pipe, spray coating and other specialty applications are ct your <i>Plexar</i> sales and/or Equistar technical service nation and specific recommendations for your application(s).		
Regulatory Status	PX1224X01 meets the requirements for the Food and Drug Administration regulation 21CFR 175.105 for adhesives. This regulation describes adhesives which may be safely used as components of articles intended for use in packaging, transporting or holding food in accordance with conditions outlined in that regulation. For an adhesive formulation to be used in compliance with Section 175.105, it must be used under conditions that prevent the material from becoming a component of food in more than insignificant, <i>de minimis</i> , amounts. For more information, please contact your Lyondell 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. Contact your Equistar <i>Plexar</i> technical service representative for more information.			
Typical		Nominal		
Properties	Property	Value	Units	Test Method
	Melt Index	7.0	g/10 min	D 1238
	Vinyl Acetate Content	23	% °C	PLANT
	Vicat Softening Point	51.0	U U	D 3895