Surlyn€ 1605

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DuPont Packaging & Industrial Polymers

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Surlyn€ 1605 is available for use in conventional blown, cast film, sheet extrusion and coextrusion equipment. It is also used in extrusion coating and coextrusion coating equipment designed to process polyethylene and ethylene copolymer type resins.

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’ “ ” •	FDA 21 CFR 177.1330(a)			
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° ±	0.950	g/cm•	ASTM D792, ISO 1183
² ‹ ³ (² ´ ‹ µ ¶ ³) (190,C/2.16 kg)	2.5	g/10 min	ASTM D1238, ISO 1133
€™ · ¤	Sodium		

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Freezing Point			
--	67	,C	ISO 3146
--	67	,C	ASTM D3417
¹ º » ¼½¾	64.0	,C	ASTM D1525, ISO 306
² ¿ À ª ½¾	95.0	,C	ASTM D3417, ISO 3146

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Á Â1Ã ½¾	160	,C
Á Â2Ã ½¾	210	,C
Á Â3Ã ½¾	235	,C
Á Â4Ã ½¾	235	,C
Á Â5Ã ½¾	235	,C
Ä Å ½¾	235	,C
² ´ ½¾	185 Æ 285	,C
Ç È ½¾	235	,C

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Blown Film Processing Paramters:Feed Temperature: 135,CSecond Zone Temperature: 160,CThird Zone Temperature: 185,CFourth Zone Temperature: 185,CFifth Zone Temperature: 185,CAdapter Temperature: 185,CDie Temperature: 185,CExtrusion Coating/Laminating Processing Parameters:Feed Temperature: 160,CSecond Zone Temperature: 210,CThird Zone Temperature: 260,CFourth Zone Temperature: 285,CFifth Zone Temperature: 285,CAdapter Temperature: 285,CDie Temperature: 285,C