Surlyn€ 1601

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DuPont Packaging & Industrial Polymers

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Surlyn€ 1601 is available for use in conventional blown, cast film, and sheet extrusion equipment. It is also used in coextrusion equipment designed to process polyethylene and ethylene copolymer type resins.

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— ˜ ™ š	FDA 21 CFR 177.1330(a)		
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, © ˆ a	« ¬ -	® ¯ °	± ² ¡ ¢
³ ´	0.940	g/cm•	ASTM D792, ISO 1183
µ “ ¶ (µ · “ ¸ Š ¶) (190,C/2.16 kg)	1.3	g/10 min	ASTM D1238, ISO 1133
€ ž ¹ ¨	Sodium		

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Freezing Point			
--	68	,C	ISO 3146
--	68	,C	ASTM D3417
» ¼½¾ ¿ À	74.0	,C	ASTM D1525, ISO 306
µ Á Â - ¿ À	98.0	,C	ASTM D3417, ISO 3146

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Ã Ä 1 Å ¿ À	160	,C
Ã Ä 2 Å ¿ À	210	,C
Ã Ä 3 Å ¿ À	235	,C
Ã Ä 4 Å ¿ À	235	,C
Ã Ä 5 Å ¿ À	235	,C
Æ Ç ¿ À	235	,C
µ · ¿ À	160 È 260	,C
É Ê ¿ À	235	,C

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Blown Film Parameters:Feed Zone: 135,CSecond Zone:160,CThird Zone: 185,CFourth Zone: 185,CFifth Zone: 185,CAdapter Zone: 185,CDie Zone: 185,C