Nucrel€ 0910

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DuPont Packaging & Industrial Polymers

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Nucrel€ 0910 is a copolymer of ethylene and methacrylic acid, made with nominally 9 wt% methacrylic acid. The resin is available for use in conventional extrusion and coextrusion equipment.

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‰ Š ‹ Œ	FDA 21 CFR 177.1330		
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‘ ’ “ ”	• – — ˜ ™	– —	
š › œ •	ž Ÿ	¡ ¢ £	¤ ¥ “ ”
¦ §	0.930	g/cm•	ASTM D792, ISO 1183
¨ © ª (¨ « © ¬ - ª) (190,C/2.16 kg)	10	g/10 min	ASTM D1238, ISO 1133
, ƒ „ • … ® ¯	8.7	wt%	
° œ •	ž Ÿ	¡ ¢ £	¤ ¥ “ ”
± ² ³ ´ µ ¶	81.0	,C	ASTM D1525, ISO 306
¨ · µ ¶	100	,C	DSC, ISO 3146
Freezing Point			
--	82	,C	ISO 3146
--	82	,C	ASTM D3418
– —	ž Ÿ	¡ ¢ £	
¸ ¹ 1 º µ ¶	185	,C	
¸ ¹ 2 º µ ¶	235	,C	
¸ ¹ 3 º µ ¶	260	,C	
¸ ¹ 4 º µ ¶	285	,C	
¸ ¹ 5 º µ ¶	285	,C	
» ¼ µ ¶	285	,C	
¨ « µ ¶	< 310	,C	
½ ¾ µ ¶	285	,C	

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Processing conditions shown are for extrusion coating/lamination.