Lotryl€ 20MA08

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Arkema

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LOTRYL€ 20MA08 is a random copolymer of Ethylene and Methyl Acrylate produced by high-pressure radicalar polymerization process.
Applications
Due to the methyl acrylate content, LOTRYL€ 20MA08 can be used for applications where softness, flexibility and polarity are required. Typical applications are extrusion coating, coextrusion and compounds.

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ž Ÿ ¡	¢ £ ¤ ¥ ª « ¤ ¥	™ š	† ¦ § ¨ ©	¦ § › œ

ˆ ¬ Ž -	® ¯ °	± ² ³	´ µ ¡
¶ ·	0.940	g/cm•	ISO 1183, ASTM D1505
¸ ª ¹ (¸ º ª » ¼ ¹) (190,C/2.16 kg)	7.0 ½ 9.0	g/10 min	ASTM D1238, ISO 1133
„ ‰ ¸ • ƒ ¾ ¿	18.0 ½ 22.0	wt%	

À ·	® ¯ °	± ² ³	´ µ ¡
Á Â À · (Ã Â A, Ä Å ¨ ©)	83		ASTM D2240, ISO 868

Æ Ç Ž -	® ¯ °	± ² ³	´ µ ¡
È É Ê · (Ë Ì , Ä Å ¨ ©)	9.00	MPa	ASTM D638, ISO 527-2
Í Î ¹ (Ë Ì , Ä Å ¨ ©)	800	%	ASTM D638, ISO 527-2
Ï Ð Ä ¿ (Ä Å ¨ ©)	20.0	MPa	ASTM D790, ISO 178

Ñ Ž -	® ¯ °	± ² ³	´ µ ¡
Ò Ó ” Ô Õ ·	46.0	,C	ISO 306/A, ASTM D1525 [1]
¸ Ö Õ ·	76.0	,C	ISO 11357-3

¦ §	® ¯ °	± ² ³
× Ø1 Ù Õ ·	150 ½ 170	,C
× Ø2 Ù Õ ·	170	,C
× Ø3 Ù Õ ·	170	,C
× Ø4 Ù Õ ·	170	,C
Ú Ä Õ ·	170	,C

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1. Å Ý 1 (10N)