

Lotryl€ 24MA005

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Arkema

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LOTRYL€ 24MA005 is a random copolymer of Ethylene and Methyl Acrylate produced by high-pressure radical polymerization process.

Applications

Due to the methyl acrylate content, LOTRYL€ 24MA005 can be used for applications where softness, flexibility and polarity are required. Typical applications are flexible film, polyesters modification and cable compounds.

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^ « Ž —	- ® -		° ± 2
μ ¶	0.940		g/cm•
• © _s (• 1 ©° » _s) (190,C/2.16 kg)	0.40 ¼ 0.60		g/10 min
„ %o, • f ½¾	23.0 ¼ 26.0		wt%
¿ ¶	- ® -		° ± 2
Ä Å ¿ ¶ (Ä Ä A, Ä Ä Ä Ä)	84		ASTM D2240, ISO 868
Ç È Ž —	- ® -		° ± 2
É Ê È ¶ (ì í , Ä Ä Ä Ä)	17.0		MPa
Ï Ì _s (ì í , Ä Ä Ä Ä)	750		%
Ð Ñ Ä ¾ (Ä Ä Ä Ä)	18.0		MPa
Ò Ž —	- ® -		° ± 2
Ó Ô" Ö Ö ¶	45.0		,C
• × Ö ¶	72.0		,C
Ø Ù	- ® -		° ± 2
Φ Ú 1 Ù Ö ¶	150 ¼ 170		,C
Φ Ú 2 Ù Ö ¶	170		,C
Φ Ú 3 Ù Ö ¶	170		,C
Φ Ú 4 Ù Ö ¶	170		,C
Û Ä Ö ¶	170		,C
Ý Þ			
1.	Ä ß 1 (10N)		