EMAC€ SP2220

€ • ¸ • ƒ „ … † ‡ ˆ

Westlake Chemical Corporation

€ • ¸ ƒ

EMAC resins adhere to and are compatible with a wide range of materials including paper, polyolefins, oriented polyolefins, polyesters, ionomers, PVdC, unplasticized PVC and other polar polymers. For use as heat seal layer, adhesive layer, or modifier for cost/performance enhancement. They are soft, pliable and tough at ambient and freezing temperatures and exhibit excellent ESCR. These polymers exhibit high solids fillability and compatibility with a wide range of polymers. This facilitates their use as bases for all-purpose concentrates for addition to a wide spectrum of polymers. EMAC resins process like LDPE.

‰ Š ‹ Œ				
• Ž	• • ‘ Ž š ›	’ ESCR(“ ” • – —)	† ‡ ˆ	‘ Ž ˜ ™
œ •	ž Ÿ	¡	¢ £ / ¤ ¥ œ ¦	§ ¨ © ª
« ¬	- ®			
¯ ° ± ²	ž Ÿ ³ ´			

ˆ ¥ Ž µ	¶ · ¸	¹ º »	¼ ½ ± ²
¾ ¿	0.941	g/cm€	ASTM D1505
À Á Â (À Ã Á Ä Å Â) (190•C/2.16 kg)	20	g/10 min	ASTM D1238
„ ‰ ¸ • ƒ Æ Ç	20.0	wt%	

È ¿	¶ · ¸	¹ º »	¼ ½ ± ²
É Ê È ¿ (Ë Ê D)	36		ASTM D2240

Ì Í Ž µ	¶ · ¸	¹ º »	¼ ½ ± ²
“ Î Ï ¿ [1] (Ð—)	7.00	MPa	ASTM D638
Ñ Ò Â [2] (Ð—)	680	%	ASTM D638

Ó Ž µ	¶ · ¸	¹ º »	¼ ½ ± ²
Ô Õ • ¿	< -42.0	•C	ASTM D746
Ö × › Õ • ¿	47.0	•C	ASTM D1525
À Ø Ù ¸ • ¿	82.0	•C	ASTM D3418

Ú Û	
1.	Ü Ý 4, 500 mm/min
2.	Ü Ý 4, 500 mm/min