

EMAC SP2268

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Westlake Chemical Corporation

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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 uses as bases for all-purpose concentrates for addition to a wide spectrum of polymers. EMAC resins process like LDPE. EMAC+ Specialty Copolymers are produced under patented technology: US Patent 5804675.

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ˆ ® Ž 1	° » ¼	½¾¿		ÀÁμ¶
Ä Å	0.945	g/cm³		ASTM D1505
Ä ÅÆ(Ä Ç Ä È É Æ) (190°C/2.16 kg)	10	g/10 min		ASTM D1238
„ %„ • f È È	24.0	wt%		
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Í Î Ï Ä (Í Î D)	34			ASTM D2240
Ð Ñ Ž 1	° » ¼	½¾¿		ÀÁμ¶
" Ö Ö Ä ¹ (Ö—)	8.00	MPa		ASTM D638
Ö Ö Ä ² (Ö—)	820	%		ASTM D638
× Ž 1	° » ¼	½¾¿		ÀÁμ¶
Ø Ù • Ä	< -73.0	•C		ASTM D746
Ú Û • Ü • Ä	43.0	•C		ASTM D1525
Ä Ü Ý ¼ • Ä	75.0	•C		ASTM D3418
▷β				
1.	à á 4, 500 mm/min			
2.	à á 4, 500 mm/min			