EMAC+€ SP1307

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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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± ²	0.942	g/cm€	ASTM D1505
³ ´ µ (³ ¶ ´ · ¸ µ) (190•C/2.16 kg)	6.0	g/10 min	ASTM D1238
„ ‰ ¸ • ƒ ¹ º	20.0	wt%	

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¼ ½ » ² (¾ ½ D)	35		ASTM D2240

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• Á Â ² 1 (Ã ”)	10.0	MPa	ASTM D638
Ä Å µ 2 (Ã ”)	830	%	ASTM D638

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Æ Ç È ²	< -73.0	•C	ASTM D746
É Ê ž Ç È ²	46.0	•C	ASTM D1525
³ Ë Ì © È ²	95.0	•C	ASTM D3418

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1.	Ï Ð 4, 500 mm/min
2.	Ï Ð 4, 500 mm/min