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PRODUCT SPECIFICATIONS

PRODUCT: EMULSIFIED ASPHALT

GRADE: LMRS-2h **PRODUCT CODE:** 13624

DESCRIPTION: A latex modified anionic rapid setting emulsion manufactured from hard base asphalt.

MEETS SPECIFICATIONS: State of California, Dept. of Transportation

TESTS	ASTM METHOD	AASHTO METHOD	SPECS.	TYPICAL ANALYSIS ¹
Viscosity, Saybolt, 122°F, SFS	D244	T59	75-300	110
Storage, Stability, 24 H, %	D244	T59	1 max	0.00
Settlement, 5 days, %	D244	T59	5 max	0.5
Ash Content, wt. %	D3723		0.2 max	0.1
Demulsibility, 35 ml CaCl ₂ , %	D244	T59	60 min	62
Sieve Test, %	D244	T59	0.3 max	0.05
Density, 60°F, lbs/gallon	D244	T59		8.40
Residue by distillation, %	D244	T59	65 min	70
Tests on residue from distillation:				
Penetration, 77°F, 100g, 5s	D5	T49	40-90	54
Abs. Viscosity, 140°F, Poise	D2171	T202		2300
Ductility, 77°F, 5 cm/min, cm	D113	T51	40 min	150+
Solubility in TCE, wt. %	D2042	T44	97.5 min	99.8
Torsional recovery, %			18 min	23

¹Values shown as typicals may, at times, be superseded by results which are current at a particular time.

AVAILABILITY: Special order only

DOT SHIPPING NAME: Asphalt, non-hazardous

DOT PLACARD: None required

RELEASED: 02-01-2003