



14700 Downey Avenue
P.O. Box 1418
Paramount, CA 90723-1418
(562) 531-2060

PRODUCT SPECIFICATIONS

PRODUCT: EMULSIFIED ASPHALT

GRADE: CRS-2h

PRODUCT CODE: 13522

DESCRIPTION: A cationic rapid setting emulsion manufactured from hard base asphalt.

MEETS SPECIFICATIONS: ASTM D2397
AASHTO M208

TESTS	ASTM METHOD	ASHTO METHOD	SPECS.	TYPICAL ANALYSIS ¹
Viscosity, Saybolt, 122°F, SFS	D244	T59	100-400	175
Storage, Stability, 24 H, %	D244	T59	1 max	0.01
pH	E70	T200	6.7 max	3.3
Particle Charge Test	D244	E70	positive	pos.
Classification Test	D244	T59	passes	passes
Demulsibility, 35 ml CaCl ₂ , %	D244	T59	60 min	74
Sieve Test, %	D244	T59	0.1 max	0.01
Density, 60°F, lbs/gallon	D244	T59		8.47
Oil distillate, vol. %	D244	T59	3 max	0
Residue by evaporation, %	D244	T59	65 min	70
Tests on residue from evaporation:				
Penetration, 77°F, 100g, 5s	D5	T49	40°-90	82
Abs. Viscosity, 140°F, Poise	D2171	T202		1150
Ductility, 77°F, 5 cm/min, cm	D113	T51	40 min	150+
Solubility in TCE, wt. %	D2042	T44	97.5 min	99.8

¹Values shown as typicals may, at times, be superseded by results which are current at a particular time.

²60 minimum penetration for Nevada.

AVAILABILITY: Readily available, Elk Grove terminal

DOT SHIPPING NAME: Asphalt, non-hazardous

DOT PLACARD: None required

RELEASED: 02-01-2003