



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

PRODUCT SPECIFICATIONS

PRODUCT: LIQUID ASPHALT

GRADE: MC-30 PRODUCT CODE: 13301

DESCRIPTION: A steam refined asphalt cut back with kerosene.

MEETS SPECIFICATIONS: ASTM D2027

AASHTO M82

	ASTM	AASHTO	a== aa	TYPICAL
TESTS	METHOD	METHOD	SPECS.	ANALYSIS ¹
Kinematic Viscosity, 140°F, cSt	D2170	T201	30-60	49
Flash Point, T.O.C., °F	D3143	T79	100 min	175
API Gravity, 60°F	D287			19.0
Density, 60°F, lbs/Gallon	D287			7.83
Water, vol. %	D95	T55	0.2 max	0.0
Distillation Test:	D402	T78		
Vol.% of Total Distillate to 680°F:				
To 437°F			25 max	4
To 500°F			40-70	53
To 600°F			75-93	89
Residue from Distillation, Vol. %			50 min	61
Tests on residue from Distillation:				
Viscosity, 140°F, Poise	D2171	T202	300-1200	1080
Ductility, 77°F, cm	D113	T51	100 min	150+
Solubility in TCE, wt.%	D2042	T44	99.0 min	99.9

¹Values shown as typicals may, at times, be superseded by results which are current at a particular time.

AVAILABILITY: Readily available by computerized truck blending

DOT SHIPPING NAME: NA1999, Hot asphalt, cutback, 3, III

DOT PLACARD: Class 3, Hot, 1999

RELEASED: 02-01-2003