



14700 Downey Avenue
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PRODUCT SPECIFICATIONS

PRODUCT: LIQUID ASPHALT

GRADE: MC-70 **PRODUCT CODE:** 13310

DESCRIPTION: A steam refined asphalt cut back with kerosene. Not legal in the SCAQMD. Check local environmental regulations.

MEETS SPECIFICATIONS: ASTM D2027
AASHTO M82

TESTS	ASTM METHOD	AASHTO METHOD	SPECS.	TYPICAL ANALYSIS¹
Kinematic Viscosity, 140°F, cSt	D2170	T201	70-140	94
Flash Point, T.O.C., °F	D3143	T79	100 min	185
API Gravity, 60°F	D287			17.4
Density, 60°F, lbs/Gallon	D287			7.91
Water, vol. %	D95	T55	0.2 max	0.0
Distillation Test:	D402	T78		
Vol.% of Total Distillate to 680°F:				
To 437°F			20 max	3
To 500°F			20-60	49
To 600°F			65-90	82
Residue from Distillation, Vol. %			55 min	65
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¹Values shown as typical may, at times, be superseded by results which are current at a particular time.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