



14700 Downey Avenue
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PRODUCT SPECIFICATIONS

PRODUCT: LIQUID ASPHALT

GRADE: SC-70

PRODUCT CODE: 13350

DESCRIPTION: A steam refined asphalt cut back with diesel fuel. May be used in prime coats and cold laid plant mix paving techniques. Meets the requirements of SCAQMD Rule 1108.

MEETS SPECIFICATIONS: ASTM D2026
FEDERAL SS-A-671C

TESTS	ASTM METHOD	AASHTO METHOD	SPECS.	TYPICAL ANALYSIS ¹
Kinematic Viscosity, 140°F, cSt	D2170	T201	70-140	104
Flash Point, C.O.C., °F	D92	T48	150 min	225
API Gravity, 60°F	D287			15.0
Density, 60°F, lbs/Gallon	D287			8.04
Water, vol. %	D95	T55	0.5 max	0.0
Solubility in trichloroethylene, %	D2042	T44	99.0 min	99.9
Distillation Test:	D402	T78		
Total Distillate to 500°F, %	D402	T78	0.5 max	0
Total Distillate to 680°F, %	D402	T78	10-30	25
Viscosity of Residue, 140°F, St	D2170	T201	4-70	40
Asphalt Residue Test:	D243	T56		
Residue of 100 Penetration, %	D5	T49	50 min	63
Ductility of 100 Pen. Res., cm	D113	T51	100 min	150+

¹Values shown as typicals may, at times, be superseded by results which are current at a particular time.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