



14700 Downey Avenue
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PRODUCT SPECIFICATIONS

PRODUCT: ASPHALT CEMENT

GRADE: AC-30 (Nevada)

PRODUCT CODE: 13419

DESCRIPTION: A vacuum steam refined straight run asphalt for use in hot mixes in moderate temperature climates under normal load conditions.

MEETS SPECIFICATIONS: ASTM D3381, Table 2
AASHTO M226, Table 2
Nevada DOT

TESTS	ASTM METHOD	AASHTO METHOD	SPECS.	TYPICAL ANALYSIS¹
Original Asphalt:				
Abs. Viscosity, 140°F, Poise	D2171	Nev. T738	2400-3600	2681
Kin. Viscosity, 275°F, cSt	D2170	T201	350 min	424
Penetration, 77°F, 100g, 5s	D5	T49	50 min	53
Flash Point, C.O.C., °F	D92	T48	450 min	605
Sieve		Nev. T730		0
Solubility in TCE, wt. %	D2042	T44	99.0 min	99.9
Specific Gravity, 77/77 °F	D70	T228		1.0226
Specific Gravity, 60/60 °F	D70	T228		1.0286
API Gravity, 60°F	D70	T228		6.1
Density, 60°F, Lbs/Gallon	D70	T228		8.57
Residue from R.T.F.O. Test:	D2872	T240		
Abs. Viscosity, 140°F, Poise	D2171	T202	12000 max	7350
Loss on Heating, wt.%	D2872	T240	1.0 max	0.2

¹Values shown as typicals may, at times, be superseded by results which are current at a particular time.

AVAILABILITY: Readily available

DOT SHIPPING NAME: UN3257, Elevated temperature liquid, n.o.s., 9, III

DOT PLACARD: Hot, 3257

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