



14700 Downey Avenue
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PRODUCT SPECIFICATIONS

PRODUCT: ASPHALT CEMENT

GRADE: PBA-3

PRODUCT CODE: 13263

DESCRIPTION: A modified asphalt for use in hot mixes in cold temperature climates under normal load conditions.

MEETS SPECIFICATIONS: Pacific Coast User-Producer Conference

TESTS	ASTM METHOD	AASHTO METHOD	SPECS.	TYPICAL ANALYSIS¹
Original Asphalt:				
Abs. Viscosity, 140°F, Poise	D2171	T202	1100 min	1264
Kin. Viscosity, 275°F, cSt	D2170	T201	2000 max	363
Penetration, 77°F, 100g, 5s	D5	T49		114
Flash Point, C.O.C., °F	D92	T48	450 min	570
Solubility in TCE, wt. %	D2042	T44		99.9
Specific Gravity, 77/77 °F	D70	T228		1.015
Specific Gravity, 60/60 °F	D70	T228		1.021
API Gravity, 60°F	D70	T228		7.1
Density, 60°F, Lbs/Gallon	D70	T228		8.50
Residue from R.T.F.O. Test:	D2872	T240		
Abs. Viscosity, 140°F, Poise	D2171	T202	3000 min	5011
Aging Index, 140°F	D2171	T202	4.0 max	3.96
Kin. Viscosity, 275°F, cSt	D2170	T201	275 min	461
Penetration, 77°F, 100g, 5s	D5	T49		60
% of Original Penetration	D5	T49		52
Penetration, 4°C, 200g, 60s	D5	T49	30 min	30
Ductility, 77°F, 5cm/min, cm	D113	T51	75 min	92
Loss on Heating, wt. %	D2872	T240		0.6

¹Values shown as typicals may, at times, be superseded by results which are current at a particular time.

AVAILABILITY: Special order only

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

DOT PLACARD: Hot, 3257

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