

9302 GARFIELD AVE • SOUTH GATE, CA 90280-3805


PRODUCT SPECIFICATIONS
PRODUCT: ASPHALT CEMENT
GRADE: PG58-22
. DATE: 12/10/2015
MEETS SPECIFICATIONS: ASTM D6373; AASHTO M320

TESTS

TESTS	ASTM METHOD	AASHTO METHOD	SPECS.
Tests on Original Asphalt:			
Danamic Shear, 58°C, G*/Sin·δ, kPa	D2175	T315	1.00min
Rotational Viscosity, 135°C, Pa·s	D4402	T316	3.0Max
Flash, COC, °C	D92	T48	230Min
Solubility in TCE, w%	D2042	T44	99.0Min
Specific Gravity, 77/77°F	D70	T228	---
Specific Gravity, 60/60°F	D70	T228	---
API Gravity, 60°F	D70	T228	---
Tests on Residue From:			
Rolling Thin-Film Oven- Aged:			
Danamic Shear, 58°C, G*/Sin·δ, kPa	D2872	T240	
Mass Loss Change, w%	D7175	T315	2.20Min
Ductility, 25°C, cm	D2872	T240	1.00Max.
	D113	T51	75Min
Residue from PAV-Aged, 2.1 MPa, 20 Hrs., 100°C			
Danamic Shear, 22°C, G*/Sin·δ, kPa	D6521	R28	
Bending Beam Rheometer, -12°C	D7175	T315	5000 Max.
Stiffness, MPa	D6648	T313	300 Max.
m-value	D6648	T313	0.300 Min..

AVAILABILITY: Readily available

DOT SHIPPING NAME: UN3257, Elevated temperature, liquid, n, os, 9, III

DOT PLACARD: Hot, 3257