

KENSOL®

SPECIALITY SOLVENTS

CONVENTIONAL GASOLINE

(PREMIUM 93 OCTANE, C.A.S. 68955-35-1)

Category: FUELS (SUMMER)

Generic Name: 93 OCTANE PREMIUM GASOLINE

Description: 93 OCTANE UNLEADED GASOLINE WITH DETERGENT ADDITIVE

Applications: FUEL FOR GASOLINE ENGINES

Product code: B10-5014

SPECIFICATIONS APPLICABLE FOR: **MAY 1 TO SEPT 15**

ASTM METHOD	DESCRIPTION	TYPICAL VALUE	SPECIFICATION		
			MIN		MAX
D-130	SILVER CORROSION				1.0
D-130	COPPER STRIP CORROSION				1.0
D-381	EXISTENT GUM, mg/100mL				5.0
D-525	OXIDATION STABILITY, MINUTES		240.0		
D-2699/D-2700	(R+M)/2 - ANTI-KNOCK INDEX		93.0		
D-2622	SULFUR , MASS %				0.0030
D-3237	LEAD CONTENT, g/gal				0.05
D-3231	PHOSPHORUS CONTENT, g/gal				0.005
D-86	DISTILLATION, °F				
	10% EVAPORATED, °F				158
	50% EVAPORATED, °F		170		250
	90% EVAPORATED, °F				374
	END POINT, °F				437
	RESIDUE, VOL%				2
D-5191	VAPOR PRESSURE, psi				9.0
D-5188	T V/L=20, °F		124		
D-4814, Table 1	DRIVEABILITY INDEX, °F				1250
					Rev. 1/19/10

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