

KENSOL®

SPECIALITY SOLVENTS

GRADE NO. 2 DIESEL S-500 DYED (MAR-NOV)

(C.A.S. 68476-34-6)

Category: FUELS

Generic Name: DYED LOW SULFUR DIESEL, OFF-ROAD DIESEL

Description: LOW SULFUR #2 DIESEL FUEL - DYED

Applications: LOW SULFUR FUEL FOR DIESEL ENGINES

Product Code: D10-8106

SPECIFICATIONS FOR MARCH THROUGH NOVEMBER

ASTM METHOD	DESCRIPTION	TYPICAL VALUE	SPECIFICATION		
			MIN		MAX
D-4052	GRAVITY, °API		30.0		
D-445	VISCOSITY @ 40°C, cSt		1.9		4.1
D-93	FLASH POINT, °F (Pensky Marten)	138	125		
D-2622	SULFUR, WT %				0.05
D-7039	SULFUR, mg/Kg				500
D-5773	CLOUD POINT, °C				
	MARCH 1 - APRIL 15				-9
	APRIL 16 - OCTOBER 31				+3
	NOVEMBER 1 - NOVEMBER 30				-9
D-4737	CETANE INDEX (CALCULATED)		40		
	COLOR, DYED	RED			
D-86	DISTILLATION, °F				
	(FROM D-975) 90%		540		640
D-130	COPPER STRIP CORR., 3 HRS@ 122°F	1b			3.0
D-2624	CONDUCTIVITY, pS/m (C.U.)		25		
Method 15	VISUAL INSPECTION		CLEAR & BRIGHT		
D-6304	KF MOISTURE, ppm				100
D-482	ASH, MASS %				0.01
D-2709	WATER AND SEDIMENT, VOL %				0.05
D-524	RAMSBOTTOM CARBON, % Mass				0.35
					Rev. 1/20/10

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