

# KENSOL<sup>®</sup>

## SPECIALITY SOLVENTS

### GRADE NO.2 DIESEL S-500 (DEC-FEB)

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

**Category:** FUELS

**Generic Name:** LOW SULFUR DIESEL, ON-ROAD DIESEL

**Description:** LOW SULFUR #2 DIESEL FUEL

**Applications:** LOW SULFUR FUEL FOR DIESEL ENGINES

**Product Code:** D10-8103

#### SPECIFICATIONS FOR DECEMBER, JANUARY & FEBRUARY

ASTM METHOD	DESCRIPTION	TYPICAL VALUE	SPECIFICATION		
			MIN		MAX
D-4052	GRAVITY, °API		30.0		
D-445	VISCOSITY @ 40°C, cSt		1.7		4.1
D-93	FLASH POINT, °F (Pensky Marten)	138	100		
D-2622	SULFUR, WT %				0.05
D-7039	SULFUR, mg/Kg				500
D-5773	CLOUD POINT, °C				-15
D-4737	CETANE INDEX (CALCULATED)		40		
D-156	COLOR, SAYBOLT	+27			
D-2624	CONDUCTIVITY, pS/m (C.U.)		25		
D-86	DISTILLATION, °F				
	90%		WAIVED PER D-975		
D-130	COPPER STRIP CORROSION	1b			3.0
D-482	ASH, MASS %				0.01
D-2709	WATER AND SEDIMENT, VOL %				0.05
D-524	RAMSBOTTOM CARBON, % Mass				0.35
D-6304	KF MOISTURE, ppm				100
Method 15	VISUAL INSPECTION		CLEAR & BRIGHT		
					Rev. 1/19/10

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