KENSOL®

INDUSTRIAL PRODUCTS

GRADE NO.1 DIESEL S-15

(C.A.S. 64742-81-0)

Category: FUELS

Generic Name: #1 ULSD CLEAR ON-ROAD

Product Code: D10-8165

ASTM METHOD	DESCRIPTION	TYPICAL VALUE	SPECIFICATION MIN		MAX
D-4052	GRAVITY, API		35.0		
D-93	FLASH, PMCC, ºF		100		
D-445	VISCOSITY @ 40 ºC, cSt		1.3		2.4
D-130	COPPER STRIP CORROSION				3.0
D-2622	SULFUR, % WT				0.0015
D-7039	SULFUR, mg/Kg				15.0
D-482	ASH, % Mass	NIL			
D-524	RAMSBOTTOM CARBON, % Mass	NIL			
D-5773	CLOUD POINT, ºC	-39			-15
D-2709	WATER & SEDIMENT, Vol. %	NIL			
D-4737	CETANE INDEX (CALCULATED)		40		
D-156	COLOR, SAYBOLT	27			
D-2624	CONDUCTIVITY, pS/m (C.U.)		25		
D-6304	KF MOISTURE, ppm				100
Method 15	VISUAL INSPECTION	CLEAR & BRIGHT			
D-86	DISTILLATION, ºF				
	IBP	351	325		
	5%	369			
	50%	398			
	90% (FROM D975)				550
	95%	443			
	EBP	462			

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