



Terminal Distillate Specifications ⁽¹⁾

	Super Diselex-4 ^{3,5} ULS	Premium Diesel-R ⁵ ULS	# 2 Diesel ⁴ ULS	#1 Diesel ULS ⁴ K-1 ULS ⁶
API Gravity ASTM D-287 (Min.)	37	30	30	37
Color (Typical)	Red	Undyed	Undyed	Saybolt (Min.+16)
Copper Strip Corrosion ASTM D-130 (Max.)	2	2	2	2
Pensky-Martens Flash ASTM D-93 °F (Min.)	125	125	125	(D-56) 100
Sulfur ASTM D-2622 PPM ²	15 Max.	15 Max.	15 Max.	15 Max.
Pour Point ASTM D-97 Winter °F (Max.)	-20	-20	-20	-30
CFPP target Winter °F (Max.)	-20	-20	-10	-
Calculated Cetane Index ASTM D-4737	50 Min. 51 Typical	-	40 Min.	40 Min.
Predicted Cetane engine number with additive		50 Min.	-	
Lubricity HFRR	<460um	<460um	<520um	<460um
Diesel Index	58-64		-	-
Gross BTU/Gal (Typical)	136,000	138,000	138,000	-
Distillation D-86 (Typical):		-	-	-
IBP °F	330-360	-	-	-
10% °F	370-420	-	-	Max. 400
50% °F	455-515	-	-	-
90% °F	580-640	540-640	540-640	-
EBP °F	630-675	-	-	Max. 572

¹ CountryMark Specifications meet or exceed ASTM D975 fuel oil and diesel fuel specifications.

² Sulfur by ASTM D-2622 -> Energy –Wavelength Dispersive X-ray Fluorescence Spectroscopy.

³ NOTICE: This distillate does not comply with on-highway requirements of the 1990 Clean Air Act 40 CFR, Part 80, and is for off-highway use only.

⁴ This product may also be dyed red for off-road use.

⁵ Meets Cummins L-10.

⁶ K-1 Kerosene meets ASTM specification D-3699.