

## Product Information



# Utica Gas Oil # 7

**DESCRIPTION**

*Cross Utica Gas Oils* are non-detergent naphthenic based fuel oils manufactured from select naphthenic crude streams. These fuel oils are designed for refinery feed stock, marine bunker fuels and boilers.

TEST NAME	TEST METHOD	SPECIFICATIONS		
		Minimum	Maximum	Typical
Viscosity, cSt @ 40° C	D-445	212.0	250.0	263.11
Viscosity, cSt @ 100° C	D-445	-	-	14.58
Viscosity, SUS @ 100° F	D-2161	982.1	-	1218.9
Viscosity, SUS @ 210° F	D-2161	-	-	76.3
Gravity, API, 60° F	D-4052	15.8	19.3	19.2
Specific Gravity, 60/60° F	D-1250	-	-	0.9290
Pounds per Gallon @ 60° F	D-1250	-	-	7.824
Flash, COC, °C (°F)	D-92	218 (425)	-	232 (450)
Pour Point, °C (°F)	D-97	-	-18 (0)	-15 (+5)
Aniline Point, °C (°F)	D-611	-	-	(77) 171
ASTM Color	D-1500	-	D 8.0	L 4.5
Sulfur, mass %	D-4294	-	1.0	0.52
Refractive Index @ 20°C	D-1747	-	-	1.5240
<b>Carbon Distribution</b>				
Aromatic Carbon, % Ca	D-2140	-	-	26
Naphthenic Carbon, % Cn	D-2140	-	-	32
Paraffinic Carbon, % Cp	D-2140	-	-	42
Volatility, mass %	EPA 24	-	-	0.8

Cross Oil Item No. – 578187 ; CU-3007

The information on this Product Data Sheet is believed to be accurate and is typical of current production. Specifications are subject to change without notice.

**Health And Safety Information** See separate Safety Data Sheets available on request.

**CROSS OIL REFINING & MARKETING, INC.**

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