



TECHNICAL SPECIFICATION

Product Name: USN 150

#	PARAMETERS	ASTM D	UNIT	SPECS.
1	Appearance	Visual	-	C&B
2	Density @ 15°C	7042	g/mL	0.860 – 0.870
3	Color	1500	-	1.5
4	Kinematic Viscosity @ 40 °C	445	cSt	28-31
5	Kinematic Viscosity @ 100 °C	445	cSt	5.0 – 5.3
6	Viscosity Index, Min.	2270	-	103
7	Flash Point, COC, Min.	92	°C	210
8	Flash Point, PMCC, Min.	93	°C	200
9	Pour Point, Max.	97	°C	-12
10	Conradson Carbon Residue, Max.	189	Wt.%,	0.05
11	Neutralization No. , Max.	974	mg KOH/g	0.05
12	Copper Corrosion	130	100 °C/3Hrs	1a
13	Sulphur Content, Max.	4294	Wt.%,	0.4
14	Ash Content, Max.	482	Wt.%,	0.01

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