

	AGAS Lubes WLL	Document ID:	AL-IMS-PROD-SN300(S)
	Product Specification	Version:	02
		Date of last tested:	15/01/2024
		Page:	1 of 1
		Information classification:	Public

Product Name: Superior SN300



Sr. No.	Parameters	Test method	Unit	SN-300(S)
1	Appearance	Visual	-	Clear and Bright
2	ASTM Colour	ASTM -D 1500	-	2.5
3	Density at 15 deg C	ASTM -D 1298	gm/mL	0.86 - 0.87
4	Kinematic Viscosity at 40 deg C	ASTM -D 445	cSt	38 – 40
5	Kinematic Viscosity at 100 deg C	ASTM -D 445	cSt	6.0 - 6.5
6	Viscosity Index, Min	ASTM -D 2270	-	100
7	Flash point, Min	ASTM -D 92	Deg. C	200
8	Total Acid Number, mg KOH/g	ASTM -D 664	mgKOH/ gm	< 0.05
9	Crackle Test/Moisture	Standard Method	-	Negative
10	Pour Point, max	ASTM -D 97	Deg. C	-6
11	Copper Strip Corrosion, max	ASTM -D 130	-	1A
12	Conradson Carbon Residue	ASTM -D 189	%w/w	<0.5
13	Ash Content	ASTM -D 482	%w/w	0.01
14	Sulphur Content	ASTM -D 4927	%w/w	<0.5