

**TECHNICAL DATA SHEET
BASE OIL SN 500**

Note: PUB-LTD Base oil is categorized in group I. It's the common quality base oil product with different applications in the industry. It is packed in new or used 180 kg drums, ISO tank, flexi tanks and bulk shipments. Each 20 foot container takes 80 drums.

No	Specification	Result		Test Method
		Min	Max	
1	KINEMATIC VISCOSITY @100°C	9	9.5	ASTM D 445
2	KINEMATIC VISCOSITY @40°C	75	80	ASTM D 445
3	FLASH POINT °C	240	250	ASTM D 92
4	VISCOSITY INDEX	90	95	ASTM D 2270
5	POUR POINT	0	0	ASTM D 97
6	COLOR	2	2.5	ASTM D 1500
7	TOTAL ACID NUMBER mgKOH/ g	0	0.03	ASTM D 664
8	DENSITY	0.880	0.885	ASTM D 1298