Bharat Petroleum
energising life

LUBE OIL BASE STOCK 500N

TEST	METHOD	SPECIFICATION
Appearance	Visual	Clear & Bright
Colour, ASTM, max.	ASTM D-1500	1
Kinematic Viscosity, cSt	ASTM D-445	
@40°C		Report
@100°C		11-12
Density @ 15°C, g/ml	ASTM D-1298	Report
Viscosity Index,min	ASTM D-2270	105
Flash Point, °C, min, (COC)	ASTM D-92	240
Pour Point, °C, max.	ASTM D-97	-12
Sulfur, ppmw, max.	ASTM D-2622/5453	5
Cu. Corrosion @ 100°C, 3 hrs, max.	ASTM D-130	1a
Total Acid Number, mg KOH/g, Max.	ASTM D-664	0.01
CCR, Wt. %, Max.	ASTM D-189	0.08
Water Content, ppmw, max.	ASTM D-6304	50