

500N is a heavy Group II base oil which is derived from refining of vacuum distillates of specific crudeoil fractions by dewaxing and going through hydrocracking process. They are mainly used in lubricant production where their typical parameters are used for specific products.

Packing: Drum, Flexi & Bulk

PROPERTY	TEST METHOD	UNIT	RESULT
Appearance	Visual	-	Clear & Bright
Colour	ASTM D1500	-	0.5 MAX
*Flash Point	ASTM D92	°C	240 MIN
*Pour Point	ASTM D97	°C	-15 MAX
*Density @ 15°C	ASTM D1298	Kg/l	0.89 MAX
*Viscosity Kinematic @ 40°C	ASTM D445	cSt	95.00 MIN
*Viscosity Kinematic @100°C	ASTM D445	°C	11.00 MIN
Viscosity Index	ASTM D2270	-	100 MIN
*Sulphur Content	ASTM D4294-10	% m	0.776

APPLICATIONS:

1. 2T and 4T engine oils
2. General purpose oils
3. Mould oil
4. Transmission fluids
5. Gear oils
6. Metal working fluids
7. Hydraulic oils