

## BASE OIL N 500 (GRP II)

It is defined as a light grade base oil at the lower end of the specifications for Grade I light base oils. They are mainly used in lubricant and lubricant additives production. It is a Group I base oil which has undergone solvent refining and dewaxing processes. To finish the refining it was hydrogen treated to clear out any impurities.

<b>Appearance</b>	<b>CAS NUMBER</b>
Light Color High Viscous	64741-89-5

### Quality Data

Parameter	Method	Unit	Typical Result
Color	ASTM D1500	-	0.5
Density @ 15°C	ASTM D1298	Kg/L	0.868
Viscosity @ 40°C	ASTM D445	cSt	99.15
Viscosity @ 100°C	ASTM D445	cSt	11.81
Viscosity Index	ASTM D2270	-	108
Flash Point	ASTM D93	°C	248
Pour Point	ASTM D97	°C	-12.5
Water Content	ASTM D95	% Vol	<0.02
Ash Content	ASTM D482	% (m/m)	<0.01
Sulphur Content	ASTM D4294	% (m/m)	<0.1

***For Health & Safety information refer to the most current version of the product MSDS***

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