



Asia Petrochemicals LLC

Group I - SN-500

PRODUCT DESCRIPTION

SN 500 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.

APPLICATIONS:

- Engine oils
- Transmission fluids
- Gear oils
- Metal working fluids
- Greases
- Hydraulic oils
- Transformer oil

Packing: Drum, Flexi & Bulk

PROPERTY	TEST METHOD	UNIT	RESULT
Appearance	Visual	-	Clear & Bright
Colour	ASTM D1500-07	-	L 2.0
*Flash Point	ASTM D92-12a	°C	260
*Pour Point	ASTM D97-11	°C	-3
*Density @ 15°C	ASTM D4052-11	Kg/l	0.8887
Water Content	ASTM D6304-07	ppm	81
Water Content	Crackle	-	-ve
*Viscosity Kinematic @ 40°C	ASTM D445-12	mm ² /S	115.1
*Viscosity Kinematic @100°C	ASTM D445-12	mm ² /S	12.12
Viscosity Index	ASTM D2270-10	-	94
*Sulphur Content	ASTM D4294-10	% m	0.776

For further information please visit <http://www.asia-petrochem.com> or send an enquiry to info@asia-petrochem.com

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