

PRODUCT: SN 500 BASE OIL

SN 500 base oil is defined as a light base oil at the upper end of the specifications for grade 1 base oils and is mostly used in lubricant production.

It is a group 1 base oil which has undergone solvent refining process. The refining process was finished by being hydrogen treated so as to clear out any impurities.

APPLICATIONS:

SN 500 base oil works as a base stock for several industrial lubricants.

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

TECHNICAL SPECIFICATIONS

Property	Test Method:	Typical Values:
Relative Density @ 15°C	ASTM D4052	0.881
Kinematic Viscosity @ 40°C	ASTM D445	98.2mm ² /s
Kinematic Viscosity @ 100°C	ASTM D445	11.54mm ² /s
Viscosity Index	ASTM D2270	104
Flash Point	ASTM D92	235°C
Pour Point	ASTM D97	-15°C

HANDLING HEALTH AND SAFETY

Lubricants consisting of highly refined mineral oil with specification additives. In normal conditions of use, this lubricant presents no particular toxic hazard. All lubricants of any kind should be handled with great care, particularly avoiding contact with the skin and eyes.