

PRODUCT: SN 150 BASE OIL

SN 500 base oil is known as a high grade oil at the lower end of the specification for grade 1 light base oils. It is mostly used in lubricant and lubricant additive production.

It is a group 1 base oil which has undergone solvent refining processes. To finish the refining, it was hydrogen treated to clear out any impurities.

APPLICATIONS:

SN 150 base oil works as a base stock for several industrial lubricants.

- General purpose oils
- Mould oil
- Additives
- Transmission fluids
- Gear oils
- Metal working fluids
- Hydraulic oils
- Transformer oils

TECHNICAL SPECIFICATIONS

Property	Test Method:	Typical Values:
Relative Density @ 15°C	ASTM D4052	0.880
Kinematic Viscosity @ 40°C	ASTM D445	31.28mm ² /s
Kinematic Viscosity @ 100°C	ASTM D445	5.48mm ² /s
Viscosity Index	ASTM D2270	111
Flash Point	ASTM D92	206°C
Pour Point	ASTM D97	-9°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.