SN 500 Base Oil

Group I | Solvent neutral

PRODUCT OVERVIEW

A higher-viscosity solvent-neutral base oil. Compare the properties that matter to your lubricant formulation.

TYPICAL SPECIFICATION

Characteristic	Units	SN 500	Test method
Kinematic viscosity at 100°C	cSt	**9.7 - 12.0**	ASTM D-445
Kinematic viscosity at 40°C	cSt	**90 - 105**	ASTM D-445
Viscosity index (VI)	-	**95 - 100**	ASTM D-2270
Flash Point	°C	**min. 210**	ASTM D-92
Sulphur Content	%Wt	**0.15 - 0.60**	ASTM D-2622
Pour Point	°C	**max. -6**	ASTM D-97
Density @ 15°C	Kg/L	**0.885 - 0.895**	ASTM D-1298
Color	-	**max. 2**	ASTM D-1500
TAN	mg KOH/g	**max. 0.05**	ASTM D-664
Carbon Residue Content	%Wt	**0.12**	ASTM D-189

SUPPLY AND PACKING

Drums, IBC, flexi tank and road tanker or bulk shipment. Availability depends on the grade, quantity and receiving facilities. FOB is quoted from Jebel Ali, Port Khalid and Sharjah Hamriyah; CFR and CIF are available on request.

DOCUMENTATION

Every shipment includes a Certificate of Analysis confirming key grade properties. Certificate of Origin, MSDS and third-party inspection reports are available on request.

NOTICE

Values are published catalogue values. Confirm the applicable specification for the offered origin before ordering. Base oil is a base stock; finished lubricant performance depends on the additive system and formulation.