

## Base Oil

Base Oil (lubrication grade oils) is a derivative of Crude Oil with certain amount of carbon atoms. Base oil can be obtained from chemical synthesis as well which will increase its quality. Base oil is used in a vast number of applications including engine oils, metal fluids and lubricating greases.



Base Oil Specifications vary from each producer to other, but there are general aspects to understand the quality of the product demonstrated in the below table:

Base Oil General Specifications					
Properties	Test method	SN 150	SN 350	SN 500	SN 600
Kin. Viscosity @100 °C (Cst)	ASTM D445	5	6.9	11.2	12
Viscosity Index	ASTM D2270	90	101	88	90
Flash Point (°C)	ASTM D92	205	22	245	250

Available Packaging	
Package Type	Quantity per 20 FCL
New Steel Drum	80 Drums/20 FCL
Flexi Bag	21-22 MT
Bulk Vessel	3000 MT



Zista Group supplies different grades of Base Oil worldwide based on the refinery guaranteed specs. The steady supply of Base Oil by Zista Group is direct from Sepehan, Pars Oil and other certified refineries from Iran.

For more information please do not hesitate to contact us; [info@zistalube.com](mailto:info@zistalube.com)