



Analyze Of BaseOil SN100

CHARACTARESTICS	TYPICAL VALUE
SP.GRAVITY @ 15.6	≥ 0.850
VISCOSITY @ 100 °C	≥ 3.5
VISCOSITY @ 40 °C	18.34
FLASH POINT °C	≥ 170
POUR POINT °C	-3
COLOR	2





Base Oil SN650 Analysis		
Specification	Method	SN650
Viscosity @100	ASTM D445	12-14
Viscosity Index	ASTM D2270	85 MIN
Flash point	ASTM D92	250
Pour Point	ASTM D97	-6
Color	ASTM D1500	3
Appearance	Slight/ melt	BRIGHT/CLEAR

Base Oil SN 500 Analysis				
Property	Method	Specification	Typical Result	Unit
Color	ASTM D-1500	Max 2	1.8	-
Kinematic viscosity at 100°C	ASTM D-445	Min 11	11.2	-
Viscosity index	ASTM D-2270	Min 87	88	mm ² /s (cSt)
Flash point	ASTM D-92	Min 235	245	°C
Pour Point	ASTM D-97	Max -3	-4	°C