



## Group 1 - Base Oil BS (Bright Stock)

CHARACTERISTIC	UNITS	METHOD	MINIMUM	MAXIMUM
Density at 15°C	Kg/l	ASTM D 4052	0.9065	
Aspect	-	VISUAL	Clear and Bright	
Viscosity at 40°C	cSt	ASTM D 445	490.43	
Viscosity at 100°C	cSt	ASTM D 445	30	33
Viscosity Index	-	ASTM D 2270	95	
Pour Point	°C	ASTM D 5949/5950		-6
Flash Point C.O.C.	°C	ASTM D 92	282	
ASTM Color	-	ASTM D 1500		5
Carbon Residue (Micro Method)	% wt.	ASTM D 4530		0.8
Sulphur	% wt.	ASTM D 4294	1.45	
Acid Number	(mg. KOH/g.)	ASTM D 664	0.04	
Crackle Test			Negative	
Water (Karl-Fischer)	ppm	ASTM D 6304	96	