

TYPICAL DATA:

TEST	ASTM TEST METHOD	TEST RESULT
Base Fluid:-		
Viscosity, cSt @ 40°C	D-445	169.3
Viscosity, cSt @ 100°C	D-445	19.5
Viscosity Index	D-2270	132
Worked Penetration @ 25°C	D-217	275 – 305
Dropping Point, °C	D-2265	260+
Timken, OK Load, kg	D-2509	36
4-Ball EP Performance, Weld Load, kgf	D-2596	500
4-Ball Wear, 1800rpm, 1 Hour 20 kgf Scar Diameter, mm	-	0.40
Copper Corrosion Test	D-130	1b
Rust Test	D-1743	Pass
Oxidation	D-942	
PSI Loss: 100 Hours		0
PSI Loss: 300 Hours		2
PSI Loss: 500 Hours		4
Evaporation Loss @ 175°C, wt%	D-972	3.9
PTFE Content %		3.0
Texture		Smooth
Thickener		Lithium Complex
NLGI Grade	D-217	#2
Operating Temperature Range, °C		-40 to +210
Color		Light green