

2 Cycle TCW III Typical Properties*		
Viscosity		
cSt @ 40°C		37.5
cSt @ 100°C		6.3
SUS @ 100°F		193
SUS @ 210°F		48
Flash °F		230
Fire °F		275
Pour °F		-35
Corrosion Oxidation Tests		
3 hrs. @ 210°F		1a
24 hrs. @ 210°F		1a
Rust Test		
Fresh Water		pass
Salt Water		pass
Dry Air Oxidation (≤ 6% to pass)		
312 hrs. @ 203°F, % viscosity increase		0
4-Ball Wear Test		
1800 RPM @ 130°F, 20 kg. Scar Diameter		0.42
4-Ball Weld Test, kg.		315
*ALL PROPERTIES ARE TYPICAL AND MAY VARY		