



# HEAT TRANSFER FLUIDS

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## XCELTHERM®LT Flush Fluid

Flush fluid for wash out of used and degraded fluid from moderately sludged or viscous systems. Highly compatible with petroleum based fluids. Non-hazardous and non-toxic. Economic for full system flush. Production can be run for a week or more before draining.

### Typical Property Table

<b>Key Temperatures</b>		
Recommended Maximum Operating Temperature	<450°F	<232°C
Flash Point (PMCC) (ASTM D93) (min)	345°F	174°C
Flash Point (COC)(ASTM D92) (min)	370°F	188°C
Pumpability, 300 mm <sup>2</sup> /s (cSt)	15°F	-9°C
Normal Boiling Point, 10% Fraction	670°F	354°C
<b>Physical Properties</b>		
Appearance	Water-white, clear liquid	
Odor	Faint, oily	
Composition	Radco blended white oil	
Moisture Content (max)	300 ppm	
Density, at 77°F/25°C	7.00 lbs/gal	839 kg/m <sup>3</sup>
Specific Gravity, at 60°F/15.5°C	0.84	
Kinematic Viscosity, at 104°F/40°C	13.7 cSt	
Kinematic Viscosity, at 212°F/100°C	2.3 cSt	
Vapor Pressure, at 77°F/25°C	0.0 mm Hg	0.0 Pa

\* Data represents typical laboratory samples and are not guaranteed for all samples.