



Rugged HT Heat Transfer Oil

RUGGED HT Heat Transfer Oil is an extremely high viscosity index premium heat transfer oil with excellent stability. Rugged HT contains rust and oxidation inhibitors, a select anti-foamant and state-of-the-art, anti-wear chemistry. Rugged HT as meets or exceeds Denison HF-2 specifications.

Rugged HT was developed for extreme heat applications and climates. It offers an extra level of protection where heat transfer oils must provide for rapid water separation, extreme pressures and consistent viscosity control. Rugged HT contains anti-wear additives and is outstanding as a general purpose oil for machine tools, electric motors and other general lubrication points where oil is required.

Meets or exceeds:

Denison HF-O, HF-1, HF-2

Vickers Industrial & Mobile applications plus Sperry Vickers I-286-S

Cincinnati Milacron P-69

TYPICAL PROPERTIES		
ISO grade		46
Gravity, °API	ASTM D-287	34.2
Specific Gravity	ASTM D-4052	0.8540
Flash Point °F	ASTM D-92	440
Pour Point °F	ASTM D-97	-23
Viscosity, SUS		
@ 100 °C	ASTM D-445	7.29
@ 40 °C	ASTM D-445	45.8
Viscosity Index	ASTM D-2270	121
Rust Test	ASTM D-655 A&B	PASS
Demulsibility Test	ASTM D-1401	PASS