



ISO-9001 Registered Quality System.  
ISO-21469 Compliant.

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**PRODUCT DATA**

**LUBRIPLATE HEAT TRANSFER OILS**

**DESCRIPTION**

LUBRIPLATE Heat Transfer Oil is a high viscosity, high flash and fire, extra clean oil, recommended where exceptional heat transfer qualities are desirable.

**ADVANTAGES**

⇒ Please note the exceptional high flash point as shown in the test data.

**APPLICATIONS**

LUBRIPLATE Heat Transfer Oil is recommended for oil-type heat exchangers used in asphalt plants, roofers' tar kettles, concrete tile and black curing machines and many other similar industrial applications.

Asphalt paving contractors, roofing contractors, concrete block and tile companies are only a few of your potential customers for this fine product.

LUBRIPLATE Heat Transfer Light and LUBRIPLATE Heat Transfer Extra Light are available for applications in which an SAE 20 or SAE 10 grade heat transfer oil is recommended.

**Typical Test Data**

PROPERTY	TEST METHOD	TYPICAL RESULTS*		
		Regular	Light	Extra Light
Viscosity: SUS @ 210°F	ASTM D-2161	76	56	47
cSt @ 100°C	ASTM D-445	14	9	6
SUS @ 100°F	ASTM D-2161	731	310	180
cSt @ 40°C	ASTM D-445	135	60	34
Viscosity Index	ASTM D-2270	98	117	122
SAE Grade		40	20	10
API Gravity	ASTM D-287	29.5	30.7	31.5
Flash Point	ASTM D-92	525°F/ 274°C	450°F/ 232°C	425°F/ 219°C
Fire Point	ASTM D-92	590°F/ 310°C	465°F/ 241°C	450°F/ 232°C
Pour Point	ASTM D-97	0°F/ -18°C	-25°F/ -32°C	-35°F/ -37°C
Color	ASTM D-1500	3	3	L-1.5
Autoignition Temperature				354°C

**PACKAGING AVAILABLE**

- 5 Gallon Pail
- 55 Gallon Drum
- 330 Gallon Spacekraft Bin

**REGULAR**

- L0750-060
- L0750-062
- L0750-070

**LIGHT**

- L0751-060
- L0751-062

**PACKAGING AVAILABLE**

- 5 Gallon Pail
- 55 Gallon Drum

**EXTRA LIGHT**

- L0757-060
- L0757-062