



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

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## PRODUCT DATA

# LUBRIPLATE SYN HTF-LIGHT

"This product is certified OU Kosher Pareve"

\*NSF International HT1 & \*\*H-1 Registered  
NSF ISO21469 Certification

## DESCRIPTION

LUBRIPLATE SYN HTF-LIGHT is a synthetic high viscosity index, high flash and fire, extra clean oil recommended where exceptional heat transfer qualities are desirable. Please note the exceptional high flash point as shown in the Test Data Table.

## APPLICATIONS

LUBRIPLATE SYN HTF-LIGHT 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.

## STORAGE RECOMMENDATIONS

1. Products should be stored between 40°F-120°F.
2. Products should be stored in a dry covered environment.
3. Products should not be stored in warm, direct sunlight.
4. Improper storage conditions can significantly alter the shelf life of the product. Such conditions would include temperature, moisture, open containers, etc.

## Typical Test Data

PROPERTY	TEST METHOD	TYPICAL RESULTS*
Viscosity @ -40°C, (cSt)	ASTM D-445	8200 max
Viscosity @ 40°C, (cSt)	ASTM D-445	26.0 – 32.5
Viscosity @ 100°C, (cSt)	ASTM D-445	5.60 – 6.00
Viscosity Index	ASTM D-2270	138
ASTM Color	ASTM D-1500	0.5 max
Flash Point, °C/°F	ASTM D-92	230 min/446°F
Fire Point, °C/°F	ASTM D-92	260 min/500°F
Pour Point, °C	ASTM D-97	-54 max
ISO	ASTM D-2422	32

## PACKAGING AVAILABLE

5 Gallon Pail  
55 Gallon Drum

## Part No.

L1014-060  
L1014-062

**\*NSF International H-1 Registration No.**  
(Meets former USDA 1998 Guidelines)

**148083**

\*Registered HT1 by NSF International, this product is acceptable for use as a heat transfer fluid where there is possibility of incidental food contact (HT1). The amount should be the minimum required to accomplish the desired technical effect.

\*\*Registered H1 by NSF International for use in food processing facilities as a lubricant or anti-rust agent on equipment in which there may be incidental contact involving the lubricated part and the edible product.

"LUBRIPLATE SYN HTF-LIGHT contains no components derived from TSE/BSE relevant animal species; therefore, it is compliant with the requirements of the TSE Note for Guidance EMA/410/01 Rev.3 July 2011."



Nonfood Compounds  
H1 Registered  
ISO 21469 Certified

PAREVE

HALAL