

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

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## **PRODUCT DATA**

# **LUBRIPLATE SYN MPFG-7**

"These products are certified OU Kosher Pareve"

\*NSF International H-1 Registered NSF ISO21469 Certification

## **DESCRIPTION**

LUBRIPLATE SYN MPFG-7 is a 100% polyalphaolefin (PAO) synthetic fluid. It is an NSF International H-1 Registered\* food grade product for applications in the food processing industry.

#### **APPLICATIONS**

LUBRIPLATE SYN MPFG-7 is recommended to lubricate plastic modular wear strips and sprockets; as a barrier fluid; and for applications where extreme low temperature fluid is required.

### STORAGE RECOMMENDATIONS

Product should be stored in a dry covered area between 40°F to 120°F, away from direct sunlight.

Open containers, temperature, moisture may alter normal shelf-life.









# **Typical Test Data**

PROPERTY	TEST METHOD	TYPICAL RESULTS*
Viscosity cSt @ 40°C	ASTM D-445	6.67
Viscosity SUS @ 100°F	ASTM D-2161	47.5
Viscosity SUS @ 210°F	ASTM D-2161	33
Gravity Specific @15.6 C	ASTM D-4052	0.803
Total Acid Number	ASTM D97	0.02
Flash Point	ASTM D-92	190°C
Pour Point	ASTM D-97	-54°C
Color, Saybolt	ASTM D-1500	0.5 Max

### **PACKAGING AVAILABLE**

Part No.

55 Gallon Drum

L1008-062

\*NSF International H-1 Registration No.

151874

(Meets former USDA 1998 Guidelines)

\*Registered H-1 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 MPFG-7 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."