



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

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## PRODUCT DATA

# LUBRIPLATE SFL-00 / 220

"This product is certified OU Kosher Pareve"  
"This product is Halal Certified"

\*NSF International H1 Registered  
NSF ISO21469 Certification

### DESCRIPTION

LUBRIPLATE SFL-00/220 was developed to meet the ever-increasing demands placed on food, pharmaceutical, and beverage processing equipment today. The synthetic base fluid and the aluminum complex soap thickener allows for a wide operating temperature range.

LUBRIPLATE SFL-00/220 is ideal for use in centralized lubrication systems and in leaky gearboxes where a semi-fluid H-1 grease is required.

### APPLICATION

LUBRIPLATE SFL-00/220 may be used on food, beverage and pharmaceutical processing and packaging equipment as a protective anti-rust film, as a release agent on gaskets or seals of tank closures and as a lubricant for machine parts and equipment in locations in which there is potential exposure of the lubricated part to food, beverage, pharmaceutical and related packaging equipment. The amount used should be the minimum required to accomplish the desired technical effect on the equipment.

### 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
Thickener		Aluminum Complex
NLGI Grade		00
<b>Penetration Range:</b>	ASTM D-217	
@ 60 Strokes		400 - 430
<b>Viscosity:</b>		
Saybolt Viscosity @ 100°F	ASTM D-2161	1070 SUS
Saybolt Viscosity @ 210°F	ASTM D-2161	105 SUS
Kinematic Viscosity @ 40°C	ASTM D-445	219 cSt
Kinematic Viscosity @ 100°C	ASTM D-445	21 cSt
Flash Point	ASTM D-92	400°F/204°C
Pour Point	ASTM D-5950	-60°F/-51°C
4-ball wear	ASTM D-2266	0.55 mm

### PACKAGING AVAILABLE

35 lb. Pail  
115 lb. Drum  
410 lb. Drum

### Part No.

L0202-035  
L0202-039  
L0202-040

**\*NSF International H1 Registration No.**  
(Meets USDA 1998 H1 Guidelines)

**171250**

\*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.

Manufactured with ingredients that comply with FDA 21 CFR 178.3570.



Nonfood Compounds  
H1 Registered  
ISO 21469 Certified

PAREVE

HALAL