



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

Sales, Service & Distribution Center
Newark, NJ 07105
Phone: 973-589-9150 Fax: 973-589-4432

Manufacturing, Sales, Service & Distribution Center
Toledo, OH 43605
Phone: 419-691-2491 Fax: 419-693-3806

Sales and Tech Service Support
Phone: 1-800-733-4755

PRODUCT DATA

LUBRIPLATE SFL-000

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

*NSF International H-1 Registered
NSF ISO21469 Certification

DESCRIPTION

LUBRIPLATE SFL-000 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-000 is ideal for use in centralized lubrication systems and in leaky gearboxes where a semi-fluid H-1 grease is required.

APPLICATION

LUBRIPLATE SFL-000 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		000
Penetration Range:	ASTM D-217	
@ 60 Strokes		445 - 475
Viscosity:		
Saybolt Viscosity @ 100°F	ASTM D-2161	200 SUS
Saybolt Viscosity @ 210°F	ASTM D-2161	49 SUS
Kinematic Viscosity @ 40°C	ASTM D-445	39 cSt
Kinematic Viscosity @ 100°C	ASTM D-445	7 cSt
Viscosity Index	ASTM D-2270	127
Flash Point	ASTM D-92	400°F/204°C
Pour Point	ASTM D-5950	-60°F/-51°C

PACKAGING AVAILABLE

35 lb. Pail

Part No.

L0194-035

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

136256

*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 FMO-85-AW-OR 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."

Manufactured with ingredients that comply with FDA 21 CFR 178.3570.

