



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 SSO-FG SERIES

"These products are certified OU Kosher Pareve"

"These products are Halal certified"

\*NSF International H-1 Registered  
NSF ISO21469 Certification

## DESCRIPTION

Engineered to meet the extreme requirements encountered in the food-processing industry such as water wash downs, steam, acidic conditions, etc., the LUBRIPLATE SSO-FG Series of products are formulated with premium performance additives and base fluids that provide superior lubrication and outstanding oxidative, wear, rust and corrosion protection to the equipment.

## APPLICATIONS

The LUBRIPLATE SSO-FG Series of products are premium, fully synthetic lubricants designed to be used in seaming/canning equipment and related applications.

## APPROVALS

⇒ Angelus Seamers

"The **LUBRIPLATE SSO-FG Series** 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".

\*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.

## Typical Test Data

PROPERTY	TEST METHOD	TYPICAL RESULTS*	
		SSO-FG-100	SSO-FG-150
Appearance	Visual	Pale Yellow	Pale Yellow
ISO VG	ASTM D-2422	100	150
Viscosity: SUS @ 100°F	ASTM D-88	556	762
SUS @ 210°F	ASTM D-88	77	97
cSt @ 40°C	ASTM D-445	106.7	151.1
cSt @ 100°C	ASTM D-445	13.9	20.25
Viscosity Index	ASTM D-2270	131	156
Color	ASTM D-1500	<0.5	<0.5
API Gravity	ASTM D-287	33.9	36.2
Specific Gravity	ASTM D-187	0.8555	0.8607
Pounds/Gallons		7.123	7.167
Flash Point °F	ASTM D-92	500	490
Fire Point °F	ASTM D-92	540	530
Pour Point °F	ASTM D-97	-54	-54
TAN	ASTM D-974	0.8	1.1
Cu Corrosion	ASTM D-130A	1a	1a
Four Ball Wear	ASTM D-4172	0.45 mm	0.41 mm
Rust Prevention	ASTM D-665	Pass No Corrosion	Pass No Corrosion

## PACKAGING AVAILABLE

55 Gallon Drum

## SSO-FG-100

L0956-062

## SSO-FG-150

L0957-062



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

**138390**

**138391**