



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

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LUBRIPLATE Seamer Oil FG Series
(ISO-100 & ISO-150)

*NSF H-1 Registered

LUBRIPLATE Seamer Oils FG ISO-100 & ISO-150 are manufactured with the highest quality NSF H-1 food grade registered/USP mineral oils. USP mineral oil is the purest, safest and most effective oil available for use in H-1/food grade lubricating fluids. These fluids are compounded with anti-wear additives and rust and oxidation inhibitors which compliment the unsurpassed lubricating ability of the USP mineral oil.

LUBRIPLATE Seamer FG Oils are specifically designed to lubricate can seaming machines, such as Angelus Seamer Models 61H, 120L, 121L, 140S & 180S.

These high performance food grade seamer oils are recommended for can seamers with once-through oil systems as well as those that utilize oil re-circulating/filtration systems.

LUBRIPLATE's Free Oil Analysis service is provided to assist in monitoring oil condition in models equipped with oil re-circulating/filtration systems.

Typical Test Data

<u>Properties</u>	<u>Seamer Oil FG-100</u> (ISO-100)	<u>Seamer Oil FG-150</u> (ISO-150)
Viscosity		
cSt @ 40°C	109	151
cSt @ 100°C	12	14
Viscosity Index	102	99
Color	L0.5	L0.5
Gravity	29.2	28.9
Flash Point, °F	495	450
°C	257	232
Fire Point, °F	545	540
°C	285	282
Pour Point, °F	0	0
°C	-18	-18
Neutralization No.	0.8	0.8
Aniline Point, °F	258	254
ISO Viscosity Grade	100	150

(Typical Tests Continued)

LUBRIPLATE Seamer Oil FG Series – Continued:

Typical Test Data

<u>Properties</u>	<u>Seamer Oil FG-100</u> (ISO-100)	<u>Seamer Oil FG-150</u> (ISO-150)
<u>4-Ball Wear Test</u> (ASTM D-4172)		
40 Kg., 1200 rpm 167°F, 1 Hour Average Wear		
Scar Diameter, mm	.38	.38
<u>Turbine Oil Oxidation Test</u> (ASTM D-943)		
Hours to 2.0 Neut. No.	10,000+	10,000+

LUBRIPLATE Seamer Oil FG Series are available in the following packaging:

Part No's.

<u>Packaging Available</u>	<u>Seamer Oil FG-100</u> (ISO-100)	<u>Seamer Oil FG-150</u> (ISO-150)
55-Gallon Drum	L0908-062	L0909-062
330-Gallon Disposable Bin	L0908-070	L0909-070
350-Gallon or 550 Gallon Refillable Bin	L0908-059	L0909-059
<u>*NSF H-1 Registration No's</u> (Meets USDA 1998 Guidelines)	<u>143566</u>	<u>143600</u>

*Authorized by NSF 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.

*NSF – National Sanitation Foundation
Manufactured with ingredients that comply with FDA 21 CFR 178.3570.