



Advanced Synthetic Lubricants For the Food Processing Industry.

Extended lube intervals, multiple application capability, lubricant inventory consolidation and improved performance. These are just a few of the advantages of using Lubriplate Synthetic NSF H-1 Registered Lubricants. Call today to find out more about these versatile lubricants and how they can help you do more.

SSO-FG Series Fluid Lubricants

- Designed Specifically for use in Angelus Canning/Seaming Machinery.
- High Performance 100% Synthetic Fluid Lubricants.
- Provides Excellent Anti-Wear, Anti-Rust and Corrosion Protection.
- Available in 2 ISO Viscosity grades.

SFGO Ultra Series Fluid Lubricants

- 100% Synthetic (PAO)-Based, Multi-Purpose, Fluids.
- Extremely Versatile, Recommended for Air Compressors, Hydraulic Systems, Bearings, Gearboxes and Chains.
- Available in 13 ISO viscosity grades.

SynXtreme FG Series Greases

- 100% Synthetic, Calcium Sulfonate Complex Greases.
- Super Multi-Purpose, Ideal for a Wide Variety of Applications.
- Provides Excellent Anti-Wear and Extreme Pressure Protection.
- High Temperature Stability, Up to 700°F / 371°C Drop Point.
- Available in 3 NLGI densities.



Technology You Can Trust From The Team You Can Trust!



Lubriplate Lubricants Company

Newark, NJ 07105 / Toledo, OH 43605 / 1-800-733-4755

www.lubriplate.com / LubeXpert@lubriplate.com

Lubriplate® NSF H-1 Registered, Synthetic, Food Grade Lubricants

Lubriplate's complete line of NSF H-1 Registered, Food Machinery Lubricants is designed to provide total food processing and bottling plant lubrication capability. Formulated from high quality base stocks combined with unique premium, anti-wear additives, these lubricants exceed many performance specifications of conventional H-2 lubricants. All Lubriplate H-1 Lubricants are manufactured with ingredients that comply with FDA regulation 21 CFR 178.3570 for lubricants with incidental food contact. They meet USDA H-1 safety standards and are authorized for use in federally inspected meat and poultry plants. Their use can eliminate lubrication as a critical control point in your HACCP program.

FEATURES	BENEFITS
Advanced High-Performance Formulations	Improved machinery life; decreased wear; reduced power consumption; extended lube intervals.
NSF H-1 Registered Products	Assures compliance with USDA / FDA guidelines and HACCP programs.
Multifunctional use	Reduces, consolidates and simplifies lubricant inventories and reduces lubricant misapplication.
Toll Free Technical Support 800-347-5343	Quick response to your lubrication questions.
Complimentary Plant Surveys	Identify opportunities for lubricant inventory consolidation and improvements.
No-charge Oil/Fluid and Grease Analysis	Helps determine lubricant and/or machinery condition and corrective measures needed.

SFGO Ultra Series: Polyalphaolefin (PAO)-Based, 100% Synthetic, Multi-Purpose Fluid Lubricants.

Formulated with 100% PAO synthetic base fluids for a variety of demanding applications. They are outstanding lubricants for use under severe conditions subject to extremely high or low temperatures. They exhibit outstanding oxidation resistance and thermal stability capabilities. Recommended for air compressors, hydraulic systems, bearings, gearboxes, pumps and chains which experience very demanding conditions. Meets FDA 21 CFR 178.3570 and FDA 21 CFR 172.882 for applications where incidental contact with the edible product may occur. SFGO Ultra 220 and 460 pass 12 stages of the FZG Test.

LUBRIPLATE PRODUCT	*PRODUCT PART NO.	ISO VIS. GRADE	AGMA NO.	SAE GEAR OIL NO.	SAE NO.	VIS. cSt @40°C / 100°C	VIS. SUS @100°F / 210°F	VIS. INDEX	FLASH POINT	FIRE POINT	POUR POINT
SFGO Ultra-7	L0912-	7	-	-	5W	7 / 2	51 / 34	137	320°F / 160°C	350°F / 176°C	-75°F / -60°C
SFGO Ultra-15	L0930-	15	-	-	5W	16 / 4	89 / 40	129	380°F / 193°C	410°F / 210°C	-70°F / -57°C
SFGO Ultra-22	L0931-	22	-	-	5W	20 / 4	106 / 41	128	405°F / 207°C	430°F / 221°C	-65°F / -54°C
SFGO Ultra-32	L0915-	32	-	75	10	31 / 6	160 / 46	130	465°F / 241°C	515°F / 268°C	-70°F / -57°C
SFGO Ultra-46	L0916-	46	1	80	20	45 / 8	220 / 52	134	480°F / 249°C	520°F / 271°C	-65°F / -54°C
SFGO Ultra-68	L0917-	68	2	80	30	67 / 10	325 / 59	125	495°F / 257°C	545°F / 285°C	-60°F / -51°C
SFGO Ultra-100	L0983-	100	3	85	40	105 / 16	556 / 77	158	515°F / 268°C	560°F / 293°C	-65°F / -54°C
SFGO Ultra-150	L0984-	150	4	90	50	151 / 20	762 / 97	156	510°F / 265°C	555°F / 291°C	-60°F / -51°C
SFGO Ultra-220	L0985-	220	5	90	50	216 / 26	1088 / 128	155	510°F / 265°C	555°F / 291°C	-50°F / -46°C
SFGO Ultra-320	L0986-	320	6	140	60	312 / 34	1557 / 161	155	505°F / 263°C	550°F / 288°C	-50°F / -46°C
SFGO Ultra-460	L0987-	460	7	140	-	446 / 45	2143 / 211	156	505°F / 263°C	550°F / 288°C	-45°F / -43°C
SFGO Ultra-680	L0988-	680	8	250	-	623 / 57	3289 / 275	157	500°F / 260°C	545°F / 285°C	-45°F / -43°C
SFGO Ultra-1000	L0989-	1000	-	-	-	950 / 77	4900 / 372	157	500°F / 260°C	545°F / 285°C	-35°F / -37°C

*SFGO Ultra Fluids are available in Jugs (Part No. Suffix -057), Pails (Part No. Suffix -060), 1/4 Drums (Part No. Suffix -061) & Drums (Part No. Suffix -062).

SSO-FG 100 and SSO-FG: 100% Synthetic Lubricants for Angelus Seamers and Canning Equipment.

These high quality, fully synthetic lubricants are designed for use in Angelus seaming/canning equipment and related applications. Formulated with premium additives, these high performance lubricants provide excellent anti-wear, anti-rust and anti-corrosion protection under extreme conditions encountered in the food processing industry such as water, steam and caustic solution wash downs.

LUBRIPLATE PRODUCT	*PRODUCT PART NO.	ISO VIS. GRADE	AGMA NO.	SAE GEAR OIL NO.	SAE NO.	VIS. cSt @40°C / 100°C	VIS. SUS @100°F / 210°F	VIS. INDEX	FLASH POINT	FIRE POINT	POUR POINT
SSO-FG 100	L0956-	100	3	85	40	105 / 16	556 / 77	156	515°F / 268°C	560°F / 293°C	-65°F / -51°C
SSO-FG	L0957-	150	4	90	50	151 / 20	762 / 97	156	515°F / 268°C	560°F / 293°C	-60°F / -51°C

*SSO-FG 100 and SSO-FG Fluids are available in Drums (Part No. Suffix -062).

SYNXTREME FG-Series: Synthetic, Calcium Sulfonate Complex, Food Machinery Grade Greases.

NSF H-1 registered, high performance, multi-purpose, synthetic, food machinery grade greases. Provides long lasting, anti-wear and extreme pressure protection. Highly resistant to water and caustic solution wash downs. Provides excellent high and low temperature performance.

LUBRIPLATE PRODUCT	*PRODUCT PART NO.	NLGI DENSITY	OIL VIS. cSt / SUS @ 40°C / 100°F	WORKED PENETRATION	ASTM DROP POINT	APPROX COLD TEST	AW / EP	RUST & OXID. ADDITIVES	WATER RESISTANT
SYNXTREME FG-0	L0307-	0	100 / 500	355 / 385	700°F / 371°C	-40°F / -40°C	AW/EP	YES	YES
SYNXTREME FG-1	L0306-	1	100 / 500	310 / 340	700°F / 371°C	-40°F / -40°C	AW/EP	YES	YES
SYNXTREME FG-2	L0305-	2	100 / 500	265 / 295	700°F / 371°C	-40°F / -40°C	AW/EP	YES	YES

*SYNXTREME FG Series Greases are available in Cartridges (Part No. Suffix -098), Pails (Part No. Suffix -035), 1/4 Drums (Part No. Suffix -039) & Drums (Part No. Suffix -040).

Lubriplate Lubricants Company

Newark, NJ 07105 / Toledo, OH 43605 / Phone: 1-800-733-4755 / Website: www.lubriplate.com / E-mail: lubeXpert@lubriplate.com