

KEEP IT MOVING...

KEEP IT SAFE!



LUBRIPLATE® H-1 REGISTERED LUBRICANTS

Lubriplate NSF H-1 registered lubricants do more than keep your machinery running at its best. They free you from the potential chemical hazard risks posed by H-2 Lubricants. In fact, using 100% Lubriplate H-1 Lubricants throughout your plant can significantly simplify your HACCP program by completely eliminating lubrication as a potential chemical hazard.

- Clean, Safe, Non-Toxic lubrication for all of your machinery.
- NSF H-1 Registered, Food Machinery Grade.
- Manufactured in compliance with ISO 21469 guidelines.
- Formulated with ingredients that comply with FDA Regulations 21 CFR 178.3570, 21 CFR 178.3620, 21 CFR 172.878, 21 CFR 172.882 and 21 CFR 182 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.



140 Years of Continuous Lubrication Innovation



Lubriplate® NSF H-1 Registered Food Machinery Lubricants

Lubriplate's complete line of high-performance, NSF H-1 Registered, Food Machinery Grade Lubricants is designed to provide total food processing and bottling plant lubrication capability. Manufactured in compliance with strict ISO 21469 and ISO 9001 Registered quality assurance standards, these lubricants are formulated from the highest quality base stocks combined with state-of-the-art anti-wear additives. They deliver a number of significant, cost effective advantages as outlined on the chart below. 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. Clean, safe and non-toxic, their use can eliminate lubrication as a critical control point in HACCP programs.

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.

F.D.A. Codes (CFR) which affect lubricants for machinery with incidental food contact.

21.CFR 178-3570	Ingredients used to manufacture H-1 lubricants must comply with this code./ All Lubriplate H-1 products comply with this code.
21.CFR 178-3620	Technical White Mineral Oil as a component of non-food articles intended for use in contact with food./ The FMO Series complies.
21.CFR 172-878	USP White Mineral Oil for direct contact with food./ Lubriplate FMO Series complies with this code.
All of the mineral oil based products in the LUBRIPLATE H-1 range are formulated with USP White Mineral Oil which is both the purest and highest quality base oil any manufacturer can use to formulate H-1 lubricants.	
21.CFR 172-882	Synthetic isoparaffinic hydrocarbons, i.e., PAO base stocks / Lubriplate SFGO Ultra Series, SFL Series and the SYNXTREME FG Series.
21.CFR 182 with 9 subheadings	Substances Generally Recognized As Safe, e.g., zinc oxide and tocopherols (Vitamin E.)

NSF H-1 Registered, Food Processing Plant Application Recommendations

APPLICATIONS	LUBRIPLATE H-1 PRODUCT*	APPLICATIONS	LUBRIPLATE H-1 PRODUCT*
<ul style="list-style-type: none"> • GENERAL GREASING - NORMAL TEMPS HIGH TEMPERATURES LOW TEMPERATURES • GENERAL OILING • CENTRALIZED GREASING SYSTEMS • SLIDES, CAMS, EXPOSED GEARS • CHAINS, CONVEYORS, WIRE ROPE MEDIUM TEMPERATURES HIGH TEMPERATURES • ENCLOSED GEAR CASES HELICAL GEARS WORM GEARS • HOT BRAKE BEARINGS • AIR COMPRESSORS RECIPROCATING AIR COMPRESSORS ROTARY SCREW REFRIGERATION COMPRESSORS • AIR LINE SYSTEMS • HYDRAULIC SYSTEMS - NORMAL TEMPS LOW TEMPERATURES • HIGH SPEED BEARINGS GREASE OIL • CHEMICAL & CONDENSATE PUMPS GREASE OIL • VACUUM PUMPS 	<p>SYNXTREME FG-2* or FGL-2* SYNXTREME FG-2* or FGL-2* SYNXTREME FG-1* or SFL-1*</p> <p>SFGO ULTRA-68* or FMO-350AW*</p> <p>FGL-0* or FGL-00*</p> <p>PURE TAC*</p> <p>SFGO ULTRA-7* or FP-150L* PGO-FGL-220*</p> <p>SFGO ULTRA-220* or FMO-1100AW* SFGO ULTRA-460* or FMO-2400AW*</p> <p>SYNXTREME FG-2* or PURE TAC*</p> <p>SFGO ULTRA-68* or SFGO ULTRA 100* SFGO ULTRA-32* or SFGO ULTRA 46* RCO-68*</p> <p>FMO-85AW* or FMO-150AW*</p> <p>SFGO ULTRA-68* or FMO-350AW* SFGO ULTRA-7* or FMO-85AW*</p> <p>SFL-1* or FGL-1* SFGO ULTRA-32* or FMO-150AW*</p> <p>SYNXTREME FG-2* or FGL-2* SFGO ULTRA-68* or FMO-350AW*</p> <p>SFGO ULTRA-68* or SFGO ULTRA 100*</p>	<ul style="list-style-type: none"> • DRAFT & VENTILATING FANS GREASE OIL • STIRRUPS - BOTTLE FILLERS • PEACH PITTERS - CHAIN DRIVES • SEAMING ROLLS, SPINDLES, CHUCKS • COOKERS - CARRIER BEARINGS • COOKER VALVE LUBRICATION (MANZEL LUBRICATORS) • ANGELUS SEAMERS (MANZEL LUBRICATORS) • SIGHT FEED OILERS • ELECTRIC MOTOR BEARINGS • STEAM VALVES & PEELERS • SCRUBBERS GREASE FITTINGS CHAIN DRIVES • FORKLIFTS WHEEL BEARINGS HYDRAULIC OIL CHAIN LIFTS • RUST PREVENTATIVE, LAYING UP • CLEANSING & FLUSHING FLUID / OIL • PAN DIVIDER OIL • LUBRIPLATE WHITE OILS 	<p>SYNXTREME FG-2* or FGL-2* SFGO ULTRA-68* or FMO-350AW*</p> <p>STO-FG*</p> <p>FP-150L* or FP-150*</p> <p>SYNXTREME FG-1* or FGL-1*</p> <p>SYNXTREME FG-2* or PURE TAC*</p> <p>FOOD GRADE COOKER OIL*</p> <p>SSO-FG 100* or SSO-FG-150* FMO-500AW* or FMO-900AW*</p> <p>PM-500* or FP-150L*</p> <p>SYNXTREME FG-1* or FGL-1*</p> <p>Consult LUBRIPLATE Tech Service 1-800-347-5343</p> <p>SYNXTREME FG-2* or FGL-2* FP-150L* or FP-150*</p> <p>SYNXTREME FG-2* or PURE TAC* SFGO ULTRA-68* or FMO-350AW* FP-150L*</p> <p>SFGO ULTRA-7* or FMO-350AW*</p> <p>SYNFLUSH FG* or PURE FLUSH*</p> <p>PAN DIVIDER OIL*</p> <p>FMO SERIES*</p>

Petroleum Based Product

Synthetic Based Product

*NSF H-1 Registered (Food Machinery Grade)

Lubriplate Lubricants Company

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H-1 REGISTERED



Certified Kosher Pareve



HALAL



ISO 21469 Compliant



ISO 9001 Registered