



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

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PRODUCT DATA

LUBRIPLATE FMO GUN OIL & SFL GUN GREASE

High Performance Firearm Lubricants

DESCRIPTION

Lubriplate FMO Gun Oil is a highly refined USP white mineral oil enhanced with extreme pressure, anti-wear and anti-corrosion additives providing superior lubrication and protection of the moving parts in valuable firearms.

Lubriplate SFL Gun Grease is a full synthetic NLGI 0 light consistency grease that provides excellent boundary lubrication and corrosion protection on high-wear surfaces operating over a wide temperature range.

APPLICATIONS

- ⇒ Lubriplate FMO Gun Oil and SFL Gun Grease provides optimum lubrication & protection for all types of firearms, over a wide range of operational conditions. Protects from wear even in extreme duty situations.
- ⇒ SFL Gun Grease is especially ideal for bolts, bolt carriers, slides, frame rails, charging handles, cam pins, and guide rails.

PERFORMANCE ADVANTAGES

- ⇒ Wide Operating Temperature Range
- ⇒ FMO Gun Oil: -5F to 430F
- ⇒ SFL Gun Grease: -50F to 350F
- ⇒ Lubricating Film Remains After Being Wiped Away
- ⇒ Fortified with Extreme Pressure/Anti-Wear Additives to Protect Moving Parts
- ⇒ Provides High Boundary Lubrication Film Protection
- ⇒ Includes Oxidation Inhibitors to Prevent Gumming
- ⇒ Anti-Corrosion Additives to Protect Metal Surfaces from Rust and Corrosion
- ⇒ High Resistance to Moisture, Acids & Alkali's
- ⇒ Resists Water Wash-Off
- ⇒ Non-Toxic/Pet Safe
- ⇒ Non-Staining
- ⇒ Does Not Contain Chlorinated Solvents or Silicone
- ⇒ Provides Smooth Operation Reducing Misfires and Jamming
- ⇒ Extends Gun Life
- ⇒ Made in the U.S. by Lubriplate Lubricants Company, a high-performance lubricant manufacturer with over 150 years of experience and expertise in the field.

STORAGE RECOMMENDATIONS

- ⇒ Products should be stored between 40°F-120°F
- ⇒ Products should be stored in a dry covered environment
- ⇒ Products should not be stored in warm, direct sunlight
- ⇒ Improper storage conditions can significantly alter the shelf life of the product. Such conditions would include temperature, moisture, open containers, etc.

Lubriplate FMO Gun Oil- Typical Test Data

PROPERTY	TEST METHOD	TYPICAL RESULTS
Viscosity cSt @ 40°C	ASTM D-445	65
Viscosity cSt @ 100°C	ASTM D-445	8.5
Flash Point	ASTM D-92	480°F/249°C
Pour Point	ASTM D-97	-10°F/-23°C
Color	ASTM D-1500	L0.5
4-Ball Wear Test	ASTM D-2266	.36mm

Lubriplate SFL Gun Grease- Typical Test Data

PROPERTY	TEST METHOD	TYPICAL RESULTS
NLGI No.		0
Penetration Range	D-217	355-385
Consistency Description		Very Soft
Color		White
Synthetic Base Oil Viscosity:		
cSt @ 40°C	ASTM D-455	39
cSt @ 100°C	ASTM D-455	7
Synthetic Base Oil Flash Point	ASTM D-92	400°F/204°C
Synthetic Base Oil Pour Point	ASTM D-97	-60°F/-51°C
Dropping Point	ASTM D-566	425°F/218°C
4-Ball Wear Test	ASTM D-2266	.55mm

PACKAGING AVAILABLE

CARTON – 36 - 1.5 oz./43 g. TUBES

CARTON - 24 – BLISTER PACKS - 1.5 oz./43 g. TUBES

DISPLAY TRAY – 24 - BLISTER PACKS – 1.5 oz./43 g. TUBES

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PACKAGING AVAILABLE

CARTON - 12 – DOUBLE BLISTER PACKS - 1.5 oz./43 g. TUBES

DISPLAY TRAY – 12 – DOUBLE BLISTER PACKS – 1.5 oz./43 g. TUBES

FMO GUN OIL

L0682-086

L0682-087

L0682-084

SFL GUN GREASE

L0696-086

L0696-087

L0696-084

FMO GUN OIL & SFL GUN GREASE

L0689-088

L0689-085