

# SYNTHETIC Bio-CLP Gun Oil

MIL-PRF-63460F TYPE "B" BIO-BASED

*For the 21st Century*

### Military Approved

G96 Synthetic Bio-CLP Gun Oil has been approved for use by the U.S. Army for 21st century cleaning, lubricating, and preservation of both small and large caliber weapons and weapons systems (Military Spec MIL-PRF-63460F TYPE "B" BIO-BASED & NATO S-758).

This product is formulated for maximum gun and environmental protection. It is 85% biodegradable, contains no solvents or VOC's and is 51% biobased.

*Cleaner:* Significantly improves clean up after firing.

*Lubricant:* Original tolerances will be maintained longer under extreme conditions.

*Preservative:* Unique combination of additives protects and bonds to metal, yet it is safer for the environment than most other additives.

Safe for use on polymers.

### National Stock Number

9150-01-663-4635  
9150-01-663-3879  
9150-01-663-4643  
9150-01-663-4623  
9150-01-663-4610

### G96 Stock Number

G96 2070 – 0.5 fl. oz. cylindrical plastic bottle in natural  
G96 2053M – 4 fl. oz. flat oval plastic bottle in natural  
G96 2071 – 1 pint cylindrical plastic bottle w/sprayer in white  
G96 2072 – 1 liter cylindrical plastic bottle w/sprayer in white  
G96 2053G – 1 gallon plastic bottle in natural

### Retail Stock Number

G96 2053 – 4 fl. oz. bottle

Also available in 55 gallon drums. Please contact us for special pricing.

\*Bilingual packaging is also available for Canada. Please specify when ordering.



**G96 Synthetic Bio-CLP Gun Oil, which laboratory tested to 51% biobased content, is the first USDA Certified BioPreferred product to achieve qualification as a DoD CLP.**

### FIRING TESTS PASSED

- ✓ Salt Water Immersion
- ✓ Dynamic Dust
- ✓ Cold Temperature

### LAB TESTS PASSED

- ✓ Flash Point, min. 65°C (149°F)
- ✓ Pour Point, min. -59°C (-74°F)
- ✓ Viscosity, Kinematic (with solvent) at +40°C (104°F), min. (Value 14 cst)
- ✓ Viscosity, Kinematic (w/solvent evaporated) at -40°C (-40°F), max. (Value 5,000 cst)
- ✓ Wear Preventive Characteristics, avg., Scar Diameter, max. 0.8mm
- ✓ Falex Load Carrying Capacity, Jaw Load, min. 500 lbs.
- ✓ Firing Residue Removal
- ✓ Metal Corrosion Protection
- ✓ Humidity Resistance (after 900 hours of exposure)
- ✓ Salt-Spray Resistance (after 96 hours of exposure)
- ✓ Interference with Chemical Agent Detector Paper
- ✓ Toxicity
- ✓ 49% Biobased



## G96 PRODUCTS INC.

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