



# **NANO WEAPON GUN OIL**

Superior AW & EP Properties

## Flashpoint Greater Than 250°C





Nano Weapon Gun Oil A revolutionary and modern Nano Technology Preservation Solution for All Military Weapons and Systems. Weapon Gun Oil has been specially designed to protect all military weapons and weapon parts, Against Humidity and Corrosion.

Nano Weapon Gun Oil has Superior anti-wear (AW) and extreme-pressure (EP) properties.

Nano Weapon Gun Oil specially formulated with Nano C5 spherical nanoparticles are several times stronger than nanoceramics and can withstand extreme temperatures and loads. Such as Cold, Heat, Dust, Dirt, Humidity and Salt Air – keeping your weapon in ready condition for extended periods of time.

**Nano C5 Technology** is a culmination of over a decade of research in the field of solid boundary nano materials resulting in a new spherical laser cut and surface activated nanoparticle of around 5nm in diameter, the element of which is trade secret. Nano C5 spherical nanoparticles are several times stronger than nanoceramics and can withstand extreme temperatures and loads.

#### **Functions**



CLEANS AND REMOVES ALL DEPOSIT BUILD-UP



NANO LUBRICANT DELIVERS SOLID BOUNDARY LAYER



PROTECTS AGAINST **ENVIRONMENTAL ELEMENTS** 

#### **Benefits**











## Nano Weapon Gun Oil Superior AW & EP Properties

- 65.2°F to 303°F.

### **Specifications**

#### **MilSpec Requirements Specification** Results 0,6 Vol.-%.

Lower Explosion Limits: Upper Explosion Limits: 10,9 Vol.-%. -54°C to + 150°C Temperature Range:

Penetrating Power: High Metal Penetration. Self-Inflammability: Product Is Not Self Igniting. All Small Arms Weapons. Suitable For: Against Humidity and Corrosion. Protection: ASTM D2625B: Pass - Falex Pin & V Block.

Harsh Condition Protection: Cold, Heat, Dust, Dirt, Sand, & Salty Environments.

#### **Properties**

#### Characteristic Result Appearance: Colour Charcoal Fluid. Density @ 20°C: 0.842 g/cm3. DIN 53211 N.D Sec (2mm Cup). Viscosity: **Boiling Point:** ISO 3405 Greater > 220°C. Flash Point: ISO 2719 Greater > 250°C. Pour Point: ASTM D97 <-65°C.

### **Packagine**







Custom: 20ml to 1,000L IBC Subject to Min Order Requirements