



SUPER LIFE® GUN LUBE **NANO WS2 SYNTHETIC FIREARMS LUBRICANT**

SUPER LIFE® GUN LUBE – Nano WS2 Synthetic Firearms Lubricant is specially designed for lubrication of extreme heat, high friction and high volume firearms, both small arms and large caliber weapons in virtually all weather conditions from -350°F (-210°C) to over +1200°F (+650°C) to ensure maximum performance, long life and working properly.

This odorless lubricant is formulated from Polyalphaolefin synthetic base oil (PAO) with Nano tungsten disulfide (WS2) which has an extremely low coefficient of friction (0.03 at 1200°F), a load capacity is extreme high at 100,000 psi and an advanced EP, antirust, anticorrosion and antioxidant Additive systems to provide exceptional wear protection as well as protection against saltwater, rust corrosion and fouling.

APPLICATIONS:

SUPER LIFE® GUN LUBE – Nano WS2 Synthetic Firearms Lubricant is designed for all firearm applications, muzzleloader, breechloader, lever, bolt, pump, revolver, semi-automatic and fully automatic.

TYPICAL CHARACTERISTICS

Test	Method	Typical Results
API Gravity	ASTM D287	34.97
Specific gravity @ 15.6°C (60°F)	ASTM D1298	0.850
Viscosity @ 40°C cSt @ 100°C cSt	ASTM D445	48.42 8.04
Viscosity index	ASTM D2270	137
Flash Point, °C (°F)	ASTM D92	235 (455)
Pour Point, °C (°F)	ASTM D97	-55 (-67)
Cold Cranking Viscosity, cP	ASTM D5293	4500@-15 °C
Salt Spray Corrosion, 150 hrs	ASTM B117	pass
Falex Load Carrying Capacity, 750 lb Jaw Load	ASTM D5620	pass
4-Ball EP Test, Weld Point, kgD	ASTM D 2783	680
4-Ball Wear, mm ² , 40Kg, 1200RPM, 75°C, 1hr	ASTM D4172	0.48

The above characteristics are average values based on recent production. Minor variations, which do not affect product performance, are to be expected in normal manufacture.

WARNING:

Continuous contact with used motor oil has caused skin cancer in animal tests. Avoid prolonged contact. Thoroughly wash exposed areas with soap and water. Keep out of reach of children. Don't pollute. Conserve resources. Return used oil and container to collection centers

Reference SDS Number 12152 database on our website at www.amtecol.com OR scan the code for a direct link