

WearGuard™

Performance Engineered Lubricants

D-A Wireline Lubricant



Product Description

WearGuard™ D-A Wireline Lubricant is a premium quality lubricant specifically formulated for oil and gas exploration / production wireline operation. It's highly refined base oil / selective additive combination makes it an ideal lubrication for braided wireline and cables utilized in oil and gas wells.

Product Features and Benefits

WearGuard™ D-A Wireline Lubricant provides excellent characteristics for enhanced low temperature performance and imparts non-corrosive properties that continuously protect components from rust and corrosion. **WearGuard™ D-A Wireline Lubricant** affords a unique “clingability” which reduces lubricant discharge and safeguards against “down-hole” well pressures, H₂S (Hydrogen Sulfide) exposure and other corrosive materials. Additionally, it employs essential anti-friction characteristics for wear prevention.

WearGuard™ D-A Wireline Lubricant provides the following benefits:

- Exceptional rust and corrosion protection
- Superior low temperature properties for cold ambient temperatures
- Excellent adhesive / sealing properties
- Promotes wireline longevity
- Withstands corrosive environs
- 100% Made in the USA

Typical Applications

WearGuard™ D-A Wireline Lubricant is the appropriate choice for most oil and gas wireline operation and various cable systems. It was designed and formulated with the needs of the application in mind utilizing only the best in base oil quality and additive technology. Always consult with OEM (Original Equipment Manufacturer) for appropriate lubricant viscosity and quality selection.

Typical Properties

ISO Viscosity Grade	ASTM D2422	68	680	1500
Color	ASTM D1500	L0.5	L0.5	L0.5
Viscosity @ 100°C, cSt	ASTM D445	11.11	79.52	162.6
@ 40°C, cSt	ASTM D445	66.08	664.1	1513.9
Viscosity Index	ASTM D2270	161	204	226
Pour Point	ASTM D97	-31 (-35)	-22 (-30)	-13 (-25)
Flash Point, °F (°C)	ASTM D92	435 (224)	440 (227)	440 (227)
Specific Gravity @ 60°F	ASTM D4052	0.8514	0.8509	0.8509

D-A Part Number:

Bulk	IP75031	IP75091	IP75101
Tote – 330 Gal	IP75033	IP75093	N/A