

THE THERMAL-LUBE

BIO SYNTHETIC WIRE ROPE LUBRICANT

XL9571

February 2023

XL9571 Bio Synthetic Wire Rope Lubricant is premium quality biobased, biodegradable oil that protects wire rope against corrosion and extreme pressure wear. It is recommended for use in environmentally sensitive areas near waterways and is ideal for protection in salt spray conditions.

XL9571 Bio Synthetic Wire Rope Lubricant is oil formulated with synthetic esters base oil, anti-wear and anti-corrosion additives for maximum wire rope protection. A higher flash point and biodegradable formula increases safety and lowers environmental impact compared to conventional petroleum oils.

ADVANTAGES:

- Biodegradable
- Non-toxic
- Safer than petroleum-based products.
- Higher flash point than petroleum petroleum-based products
- Ideal for salt spray, marine conditions
- Excellent water displacement

APPLICATION :

Apply to wire ropes or cables in operation or storage.

Typical applications includes: Drilling rigs, Heavy equipment and Cable stays.

TYPICAL SPECIFICATIONS (AFTER DRYING)

Product Code: XL9571	/035
ISO Grade	46
Viscosity (cSt @ 40°C) (ASTM D445) (cSt @ 100°C) (ASTM D445)	45.2 8.5
Viscosity index (ASTM D2270)	168
Flash point (Pensky-Martens Closed Cup))	>218 °C
Pour point (°C) (ASTM D97)	-45
Density (g/ml) (ASTM D1298)	0.903
Appearance	Clear liquid
Rust prevention test (ASTM D665)	Pass



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