



Lubchem LCI-966

Formulated For CO2 Applications

Lubchem LCI-966 is a 100% synthetic formulation which protects wireline cable from the corrosive effects associated with CO₂ environments. Unlike hydrocarbon based lubricants, LCI-966 is totally impervious to CO₂ and H₂S.

LCI-966 provides for excellent seal retention, surface adhesion, and lubricity in wireline operations where extreme corrosive elements and high pressures exist.

Benefits

- 100% Synthetic
- Impervious to CO₂ and H₂S
- Less viscosity change with temperature fluctuations
- Prolonged wireline life expectancy
- Low surface tension
- Chemically inert and resistant to harsh downhole chemicals
- Reduces splatter and dripping at well location
- Provides enhanced corrosion package
- Very economical
- Pour point on all LCI-966 viscosities is -65°F

Application

LCI-966 is recommended for braided wireline, cables, and wire rope where harsh CO₂ and H₂S corrosive environments exist.

Standard Viscosities

Product Code: LCI-966 10V	
Viscosity Class	10 visc
Viscosity cSt	275-375
Product Code: LCI-966 12V	
Viscosity Class	12 visc
Viscosity cSt	750-850
Product Code: LCI-966 16V	
Viscosity Class	16 visc
Viscosity cSt	1720-1920
Product Code: LCI-966 20V	
Viscosity Class	20 visc
Viscosity cSt	7000-8000
Product Code: LCI-966 24V	
Viscosity Class	24 visc
Viscosity cSt	10500-12000

Custom Viscosities

Custom viscosities are available in ranges from 275 cSt to 100,000 cSt.

Packaging Sizes

55 gallon
 325 gallon

Color – Green