

Series 10-RG Regular Grade

Biodegradable Wireline Lubricant/Sealant

Resistant to CO₂ and H₂S

Series 10-RG is highly insoluble in water, condensate and other down hole chemicals. Made from the most technologically advanced oils, Lubchem's Series 10-RG is fully synthetic and biodegradable. Series 10-RG has superior adhesion capabilities which reduces splatter and drip while providing a protective coating against condensate, CO₂, H₂S, caustic acids, brine, and other chemicals present down hole. Series 10-RG contains a specially balanced combination of corrosion inhibitors, CO₂/H₂S inhibitors, anti-oxidants and anti-wear additives for reducing friction and keeping wireline wear down to a minimum even under the most extreme operating environments

Benefits

- Insoluble in condensate
- Insoluble in brine water
- Pour point -10°F
- Resistant to CO₂ in concentrations up to 40%
- Biodegradable/non-toxic
- Contains no silicone oil
- Excellent lubricity
- Reduces splattering and dripping around equipment being used on the rig floor
- Prolongs wireline life expectancy
- Excellent thermal and oxidation stability
- Has no hazardous transportation limit and is not considered hazardous waste

Application

Series 10-RG wireline lubricants/sealants are recommended for braided wireline, cables, and wire rope where harsh CO₂ and H₂S corrosive conditions exist. Series 10 RG is recommended where temperatures do not go below -10°F

Solubility

Toluene	Insoluble @ 77°F Slight Solubility @ 212°F
Cyclohexane	Insoluble @ 77°F Insoluble @ 167°F
Water	Insoluble @ 77°F Insoluble @ 210°F

Viscosity

Custom viscosities available to meet customer specifications

Packaging Sizes:

55 Gallon drum
325 Gallon tote
ISO Tank