

Lubchem 4I-ISO Lubricant/Sealant

Lubchem 4I-ISO is an excellent lubricant/sealant with extra corrosion inhibitors designed for more effective wireline inhibitors, lubrication and ease of wireline operations. For maximum protection 4I-ISO provides an enhanced inhibitor package for applications where H₂S is present.

Application:

Lubchem 4I is recommended for braided wireline. If a higher viscosity is required please see our 4I-24 technical data sheet. This product is also available in ISO grades 5,000 and 10,000.

Typical Properties

41-ISO

Grade	68	220	460	680	1500
Appearance	Lt Yellow	Amber	Amber	Dk Amber	Dk Amber
Flash Point, °F	>300	>300	>300	>300	>300
Viscosity Range cSt@40°C	61.2-74.8	198-242	414-506	612-748	1350-1650
Pour Point, °C	-40	-26	-12	-6	-6
Rust,D-2602	Pass	Pass	Pass	Pass	Pass
Texture	Tacky Liquid	Tacky Liquid	Tacky Liquid	Tacky Liquid	Tacky Liquid

Benefits

- Provides enhanced corrosion package
- Provides both lubrication and sealing
- Protects against corrosion from down hole chemicals
- Prevents loss of well condensates and gasses during wireline operation
- Reduces corrosive effects of H₂S
- Reduces drip and splatter at well location
- Increases wireline life

Packaging Sizes

55 Gallon drum
 325 Gallon tote
 ISO Tank