

# OIL & GAS

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## TECHNICAL DATA SHEET

Product Code: D0863  
Quality Standards:  
ISO 9001:2015  
ISO 14001: 2015  
Issue Date—August 2018  
Revision—01

## ClareTech V1500 Wireline Fluid

### Description

ClareTech V1500 Wireline fluid is a highly viscous fluid containing no solids. It is resistant to produced well fluids and gases (including H<sub>2</sub>S) and other aggressive fluids such as acids and salt water.

ClareTech V1500 contains an H<sub>2</sub>S inhibitor, anti-wear, anti-corrosion and anti-oxidation additives. It has an adhesive film which provides lubrication and protection to the moving wireline.

### Application

ClareTech V1500 wireline fluid is a sealing fluid for use in standard wireline grease injection units. When pumped in to the flowtube/wireline clearance through the grease injection head, it provides a dynamic seal. This prevents the loss of well fluids and gases under pressurised well conditions. ClareTech V1500 wireline fluid can also be applied as a rope dressing.

### Typical Characteristics

<b>Base Fluid Type</b>	Semi Synthetic
<b>Colour</b>	Straw yellow
<b>Density at 20°C</b>	0.91g/cm <sup>3</sup>
<b>Flash Point</b>	>270°C
<b>Kinematic Viscosity</b>	11,000 cSt at 40°C 900 cSt at 100°C
<b>Minimum Pumpable Temperature</b>	-10°C
<b>Viscosity Index (VI)</b>	296