

AZTEC OILS LTD

Thelmul 68 LT

Product Description:

Thelmul 68 LT is a HFB Category Fire Resistant Hydraulic Fluid (British Coal Approved Fluids ref. nos. 26 & 27).

Hydraulic fire resistant fluids approved to British Coal spec. 570/1981. Thelmul invert fluids consist typically of 40% water dispersed as fine droplets through a continuous phase of mineral oil to provide their fire resistant characteristics.

Applications:

Used in underground or surface applications where a fire resistant hydraulic fluid is demanded. Hydraulic systems operating on heading machines, static bunkers, locomotives or individual power packs are ideal applications for this product.

Typical data:

Appearance	Opaque white liquid
Specific gravity @ 15.5 oC	0.94
Viscosity (kinematic) @ 40 oC	72 cst
Water content %	40.75
Particle size	Sub micron
Operational bulk liquid temp min & max	-10 oC to 70 oC
Rust preventing characteristics IP 135 A + B	Pass
Spray ignition test BS 570/1981	Pass
Wick test BS 570/1981	Pass

Storage:

Protect from frost – maximum temperature is 30 oC

Health & Safety Please refer to the relevant health & safety data sheet, a copy of which is freely available to all of our customers