



EQ-XX

Insulating Fluids

ELECTRICALLY INSULATING TOPSIDE FLUIDS

EQ Electrical Insulation Fluids are environmentally superior and electrically insulating.

EQ Electrical Insulation Fluids offer high di-electric strengths with keV >55 (to BS EN 60156 IEC 156), making them suitable for use in many electrical insulation related applications.

EQ Electrical Insulation Fluids carry an OCNS Class E (for UK discharge) and Yellow 1 environmental profile (for Norwegian Discharge).

EQ Electrical Insulation Fluids exhibit excellent lubrication, corrosion protection, stability, microbiological protection, material compatibility and all round technical performance.

EQ Electrical Insulation Fluids are capable of operating in a wide range of offshore electrical equipment; however, please consult us prior to use to establish compatibility with your system and to clarify performance attributes.

EQ Electrical Insulation Fluids are available in a number of viscosity grades, these include EQ[™]-08, EQ[™]-32 and EQ[™]-220.

PHYSICAL PROPERTIES

Appearance	Colourless / Yellow
Pour Point (°C)	< -25
Specific Gravity	0.90 - 1.03
Viscosity @ 40 °C	8 - 220
Di-electric Strength (keV)	>55
PCA/PCB Content	None
Water Content (ppm)	<200
Furfural (mg/kg)	< 0.1
Neutralisation Value (mg KOH g ⁻¹)	<0.2

Topside Range



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