

Genhyd WG 46

Water-Glycol Based Fire Resistant Hydraulic Fluid

Description

Genhyd WG 46 is a water-glycol based fire resistant hydraulic fluid. This product is formulated with modern anti-wear additives, anti-oxidant and corrosion inhibitors. Genhyd WG 46 provides excellent oxidation and corrosion inhibition. As with other water containing fire resistant hydraulic fluids, the optimum operating temperature is 40C and should never exceed 65C. Genhyd WG 46 meets the 7th Luxemburg Report specifications.

Application

Genhyd WG 46 is suitable for use in place of anti-wear mineral oil based hydraulic oils in equipment where the risk of fire exists and where this type of fluid is recommended by equipment manufacturers.

This product has a shelf life of six months when stored in the recommended conditions.

Typical Physical Characteristics

Genhyd WG 46	
ISO Viscosity	46
Viscosity @ 40 °C, cSt	46
Viscosity Index	>200
Appearance	Clear red fluid
Density @ 20 °C	1.080 g/ml
Pour Point, °C	-50
PH (diluted)	9.3 – 9.6
Ash content, %	0.05

02.2015

Due to continual product research and development, the information contained herein is subject to change without notification. Refer to the Material Safety Data Sheet (MSDS) for information on the safe handling and use of this product.

Engen Petroleum Ltd | Tel: 08600 36436 | Website: www.engenoil.com | Email: 1call@engenoil.com