

## TECHNICAL DATA SHEET

REV: 01 DATE: 31 JANUARY 2018

### HYDRAULIC OIL

#### AWS 46

**HYDRAULIC OIL – AWS 46** lubricant for a wide range of applications. It is blended with high quality mineral oils, which confer outstanding oxidation and thermal stability. HYDRAULIC OIL – AWS 46 has natural anti-friction and corrosion protection properties. It does not have any adverse effects on any metal or rubber parts of machinery, and can be used as a general lubricating fluid.

#### BENEFITS

- Good oxidation and thermal stability
- Cost-effective product
- Good wear protection
- Prolongs machinery life
- Multipurpose lubricant
- Protects against rust and corrosion

#### TYPICAL PROPERTIES

Density, kg/litre @15°C	0.862
Appearance	Clear
Kinematic Viscosity ,cSt @40°C	46.98
Kinematic Viscosity, cSt @100°C	8.6
Viscosity Index	7.08
Pour Point, °C	-30
Flash Point, COC, °C	220

**Caution:** Do not fill container with fuel /solvent- static could cause fire. Avoid prolong and repeat skin contact with the used oils. Protect the environment by disposing of used oil properly.

