



# HYDRAULIC OIL ISO: 46

Code: 5003  
Date: 21-08-2018

## DESCRIPTION

**HYDRAULIC OIL 46** is a premium hydraulic oil, containing high quality zinc anti-wear additives and rust and corrosion inhibitors. HYDRAULIC OIL 46 promotes superior performance in oxidation protection, water tolerance, thermal stability and pump durability.

## SUMMARY OF BENEFITS

- Excellent oxidation stability
- Resistance to aging and corrosion
- Offers good demulsifying properties
- Excellent wear protection

## SPECIFICATIONS

- DENISON HF-0, HF-1 and HF 2
- CINCINNATI MACHINE P-68, P-69, P-70
- EATON BROCHURE 694 for 35VQ25A
- DIN 51524 Part 2 (HLP)
- GM LS2
- ISO 11158 Categories HM
- ASTM D 6158 Type HM
- AFNOR NF E 48-603 HM

## TECHNICAL DATA

CHARACTERISTICS	HYDRAULIC OIL ISO: 46
Specific gravity at 15 C	0.8620
Kinematic viscosity at 40 C, mm <sup>2</sup> /s (cSt)	46
Kinematic viscosity at 100 C, mm <sup>2</sup> /s (cSt)	7.1
Viscosity index	114

- Safety Data Sheet for this product can be obtained by visiting TriTech Lubricants Website [www.tritechlubricants.com](http://www.tritechlubricants.com)
- All Packages should be stored under cover to avoid water contamination and fading. Products should not be stored over 60°C

**TRITECH LUBRICANTS AND SALES PTY LTD**  
151 Colemans Road, Dandenong South VIC 3175  
Web: [www.tritechlubricants.com](http://www.tritechlubricants.com)  
Phone: 1300 46 33 33

