

## Product Information

# TRIAD HYDRAULIC OILS

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### Description

A range of premium grade mineral based hydraulic oils with good anti-wear properties providing protection in the most demanding of systems. They are rust, corrosion and oxidation inhibited. Additionally, they contain an effective anti-foam additive to control foam and facilitate the rapid release of entrained air, therefore maximising hydraulic system efficiency.

### Applications

Recommended for both Industrial and off highway hydraulic systems. Other applications include: machining centre headstocks, centralised lubrication systems, power steering, compressors, suspension units, tipping gear, airline lubricators, jacks, PTOs, etc.

### Performance Level

DIN 51524 Parts 1 and 2 (DIN 51525)  
Sperry Vickers I-286-S, M-2950-S  
Denison HF-2  
Cincinnati Milacron P-68, P-69, P-70

### Physical Characteristics

| ISO Number                       | 32       | 46       | 68       |
|----------------------------------|----------|----------|----------|
| Density                          | 0.871    | 0.874    | 0.880    |
| Flash Point (open) °C            | 220      | 240      | 240      |
| Viscosity cSt at 100 °C          | 5.4      | 6.7      | 8.9      |
| Viscosity cSt at 40 °C           | 31.9     | 44.1     | 68.5     |
| Viscosity Index                  | 105      | 100      | 100      |
| Pour Point °C                    | -35      | -35      | -30      |
| Rust Test (D-665)                | Pass     | Pass     | Pass     |
| FZG Gear Test, pass load         | Stage 11 | Stage 11 | Stage 11 |
| Vickers Pump Wear, (wt loss mgs) | <50      | <50      | <50      |

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Certificate No. FM 21756



Certificate No. EMS 60044



Certificate No. OHS 555083

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