



NITROLUBE AW- 46

Hydraulic Fluid

TECHNICAL DATA SHEET

Product Description:

NITROLUBE AW- 46 is high performance hydraulic fluid and circulation oil providing excellent anti-wear, anti-rust, anti-oxidation and anti-foam properties.

Features/Benefits:

- Very good oxidation and thermal stability
- Superior protection against rust and oxidation
- Excellent water separability

Application:

- Recommended for all hydraulic operations.
- Also recommended for general lubrication of industrial equipment bearing, line shafts and gears etc.

Typical Properties:

| Test Parameter | ASTM Test Method | Typical Values |
|----------------------------------|------------------|----------------|
| Kinematic Viscosity, @ 40°C, cSt | ASTM D 445 | 46 |
| Viscosity Index | ASTM D 2270 | 95 |
| Flash Point (COC), °C | ASTM D 92 | 236 |
| Pour Point, °C | ASTM D 97 | -9 |

Properties mentioned above are typical only and minor variations which do not affect the product performances, are to be expected in normal manufacturing.