



BANNER BRAND

Industrial Lubricants Since 1883

PREMIUM HYDRAULIC OIL — AW

PRODUCT DESCRIPTION & CHARACTERISTICS

This PREMIUM AW SERIES offers exceptional performance anti-wear multi-purpose hydraulic oils, which meet the rigorous requirements in a wide range of applications. They have excellent oxidation & corrosion protection, as well as great foam resistance which reduce both operating & maintenance costs.

- OUTSTANDING THERMAL & OXIDATIVE STABILITY- extends oil, equipment & filter life
- SUPERIOR DEMULSIBILITY- separates water from oil easily
- EXCELLENT CORROSION PROTECTION- provides protection of multi-metallurgy designs
- EXCEPTIONAL ANTIFOAM CHARACTERISTICS- improves air/oil separation
- LOW FILTER BLOCKAGE- maintains performance under severe conditions & extends drain intervals
- WIDE RANGE OF UTILIZATIONS- minimizes inventory requirements

PRODUCT APPLICATION

- In hydraulic systems (such as NC machines) to prevent deposit build-up
- In areas where small amounts of water are unavoidable & thin oil-film corrosion protection is an asset
- In conditions where conventional products produce sludges & deposits
- In gear & bearing systems for quality lubrication
- In situations where a high degree of anti-wear protection & load-bearing capability is needed
- For general machine lubrication

SPECIFICATION & APPROVALS

- ✓ AFNOR 48-603 ✓ Cincinnati Milacron P-86, P69, P70 ✓ DIN 51524 Part 2
- ✓ Denison HF-1, HF1, HF2
 ✓ M-2950-3
 ✓ US Steel 127, 136
 ✓ Vickers I-286-S

TYPICAL PROPERTIES

- Specific Gravity @ 60° F (API): 31.00-26.00
- Flash Point COC, ° F: 380-480
- Viscosity, ISO-VG: 22, 32, 46, 68, 100
- Viscosity Index: 96-104 Typical

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