**Anti-Wear Hydraulic Oils (High)**

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| Product Application: |

AW Hydraulic Oils are premium, heavy duty, anti-wear hydraulic oils developed to meet the requirements of high output hydraulic systems. They are designed for use in high pressure or high-speed vane and gear-type hydraulic pumps, rotary vane-type compressors, machine tools and circulating systems.

These products are formulated with hydro-treated neutral base stocks and the latest in additive outstanding rust protection, low deposit formation, superior demulsibility, low air entrainment, excellent oxidation resistance and low pour points & good anti-foam properties characterize AW Hydraulic Oils.

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| Meets or Exceeds the following Specifications:  |

\*Hagglunds-Denison HF-0, HF-1, HF-2

\*Vickers M-2952-S,

\*Cincinnati Machine P-68, P-69, P-70

\*US Steel 127, 128, and 36

\*Racine Vane Pumps – Variable Volume

\*AFNOR E 48-603

\*Gardner Denver

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| Package Size: |

Bulk, Drums, Pails

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| Features and Advantages: |

\*Superior low temperature flow capabilities

\*Ability to maintain proper viscosity at high temperatures

\*Excellent oxidation and rust protection

\*Excellent anti-foaming properties

\*Possesses the necessary dielectric strength required for use in electrical service equipment

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| Typical Characteristics:  |

**ISO GRADE 100 150 220 460**

Gravity, Degrees API 28 29.5 29 27

Viscosity Index (Min.) 98 95 95 100

Viscosity

 cSt @ 100 ° C 11 14 19 30

 cSt @ 40 ° C 98 139 210 480

Flash Point, COC, ° F 490 505 530 530

Pour Point, ° F -10 5 10 15

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