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MobilPlus
AW Hydraulic Oil
ISO VG 100

Product Description

Formulated with high viscosity-index paraffinic base stocks and premium performance additives, **MobilPlus AW Hydraulic Oil ISO VG 100** exhibit excellent oxidation stability, corrosion protection, shear stability, and pumpability in a wide array of operating conditions and temperatures. The comprehensive additive package includes anti-wear, anti-corrosion, anti-foaming agents as well as detergency. Acceptable for a wide-range of applications, **MobilPlus AW Hydraulic Oil ISO VG 100** resist oxidation, rust, corrosion, foaming, varnish, and wear.

Typical Properties*

ISO VG 100

Appearance, Visual Yellow, Transparent, Liquid

Viscosity @ 40°C, cSt, ASTM D445 100.0

Viscosity @ 100°C, cSt, ASTM D445 11.40

Viscosity Index, ASTM D2270 100

Flash Point, °C, ASTM D92 215

Pour Point, °C, ASTM D97 -10

*The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges

Suitable for Use

Parker Denison HF-0, HF-1, HF-2
MAG IAS P-69 (ISO 68)
MAG IAS P-68 (ISO 32)
MAG IAS P-70 (ISO 46)
GM LS-2
JCMAS HK
U.S. Steel 127
U.S. Steel 136
Bosch Rexroth RD90220
SAE MS1004