



**Mr Oil**  
AW Hydraulic Oil  
ISO VG 46

### Product Description

Formulated with high viscosity-index paraffinic base stocks and premium performance additives, **Mr Oil AW Hydraulic Oil ISO VG 46** 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, **Mr Oil AW Hydraulic Oil ISO VG 46** resist oxidation, rust, corrosion, foaming, varnish, and wear.

### Typical Properties\*

<b>ISO VG</b>	<b>46</b>
Appearance, Visual	Yellow, Transparent, Liquid
Viscosity @ 40°C, cSt, ASTM D445	46.0
Viscosity @ 100°C, cSt, ASTM D445	6.92
Viscosity Index, ASTM D2270	105
Flash Point, °C, ASTM D92	205
Pour Point, °C, ASTM D97	-15

\*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