



Performance Plus Oils and Lubricants

PERFORMANCE UNDER THE MOST EXTREME CONDITIONS.

ZINC-FREE ANTI-WEAR HYDRAULIC OIL

PERFORMANCE PLUS™ Zinc-Free Anti-Wear Hydraulic Oil is the ideal solution for industrial and mobile hydraulic systems, especially where metal concentrations are a concern. Containing anti-wear and rust inhibiting additives, it remains stable when exposed to moisture and extreme temperatures.

The foundation of Performance Plus Oils are hydro-treated, high VI, Group II+ base oils.

Performance Plus® NGP Zinc-Free Anti-Wear Hydraulic Oil meets or exceeds the following requirements: Cincinnati Machine P-70, Denison HF-0, HF-1, HF-2, Vickers 35VQ25, Eaton/Vickers M-2950-S, I-286-S, V-104C, Ford M6C32, DIN 51524-2, and General Motors LS-2 specifications.

PERFORMANCE PLUS PROPERTIES

ISO Viscosity Grade	46
Kinematic Viscosity cSt @ 40°C cSt @ 100°C	44.6 6.9
Viscosity Index	112
Oxidation Stability, hrs	3,000
Copper Corrosion	1A
Demulsibility	Pass
Rust Characteristics, A&B	Pass
Specific Gravity 15.6°C (60°F)	0.862
Flash Point, °C (°F)	240 (464)
Pour Point, °C (°F)	-30 (-22)
Color (ASTM)	L 1.5
Zinc, µg/g	< 2

For additional questions, please contact your Performance Plus® Products Sales Representative.

Note: Values shown above are representative of current production and may vary within modest ranges. Rev. 10/18