

Lubricants Engineered for the Application

WearMaster® KF 350 Series

Non-Zinc Based, Premium Anti-Wear Performance

WearMaster KF 350 Hydraulic Fluids are fully treated anti-wear, anti-foam, and rust and oxidation inhibited oils blended from high quality paraffin distillate stocks with excellent stability and high viscosity index. The premium additive package used provides outstanding thermal stability, excellent rust prevention and anti-wear capabilities, and good demulsibility properties. In addition, the additive package compounded into our WearMaster KF 350 Hydraulic Fluids is the latest development in non-zinc anti-wear technology making it ideal for applications that are sensitive to zinc, such as compressors, or where there are environmental concerns. It does this without sacrificing excellent anti-wear performance needed in severe duty hydraulic systems. These qualities, and more, make WearMaster KF 350 Hydraulic Fluids ideal for use in all industrial and heavy equipment hydraulics, or compressors subject to high pressures and severe conditions.

TYPICAL SPECIFICATIONS					
Viscosity Grade	22	32	46	68	100
Viscosity Index	95	107	102	99	97
Viscosity @ 40°C, cSt	21.1	32.2	44.8	67.1	99
Viscosity @ 100°C, cSt	4.15	5.5	6.7	8.6	11.1
Approximate SAE Grade	N/A	10W	10	20	30
Flash Point, °F (°C)	385 (196)	417 (214)	432 (222)	457 (236)	518 (270)
Fire Point, °F (°C)	426 (219)	464 (240)	482 (250)	500 (260)	554 (290)
Rust inhibitor	Yes	Yes	Yes	Yes	Yes
Anti-wear additive	Yes	Yes	Yes	Yes	Yes
Color	Clear-Amber	Clear-Amber	Clear-Amber	Clear-Amber	Clear-Amber