

## Hydraulic Fluids

Hydraulic Oil is a high quality anti-wear hydraulic fluid formulated with high quality base oil to provide superior water separation, anti-wear protection, anti-rust protection and thermal stability.

Hydraulic oil is required in a variety of high-pressure mobile and stationary hydraulic systems utilizing vane, piston or gear pumps. Other suitable applications include lubrication of machinery tools, servo controls, metal working equipment, circulating systems, bearings and gear cases.

### Meets Performance Requirements for:

Vickers M-2950-S	U.S. Steel 136, 127	Lee-Norse, 100-1	GM LH-15-1
AFNOR E 48-603	Denison HF-1, HF-2	AGMA (AW32)	Jeffrey No. 87
DIN 51524, Part 2	Racine vv Vane pumps	Cincinnati P-68	Ford M-6C32

### Specifications:

Specification	Test Method	AW-22 (*)	AW-32 (*)
Viscosity, cSt @ 40C	D-445	22	30
Viscosity, cSt @ 100C	D-445	4.4	5.3
Viscosity Index	D-2270	106	108
Flash Point, F, COC	D-92	220	230
Pour Point, F	D-97	-25	-25
Sulfated ash, % wt	D-874	0.1	0.1
Rust	D-665	Pass	Pass
Oxidation, Min hrs	D-943	5000	5000

(\*) Expected product specifications

Consult the Material Safety Data Sheet (MSDS) for safety and handling information. To obtain the MSDS sheet, please contact NexLube.