

Glass Premium 5000 Hour AW 46

Product Data Sheet



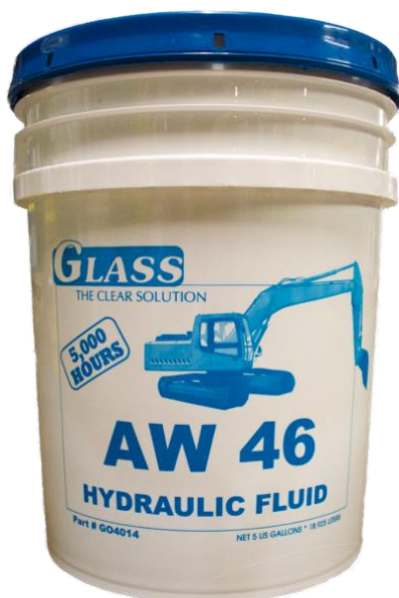
Glass Premium 5000 Hour AW 46 hydraulic oil is blended from premium Group II base oils selected for their outstanding resistance to high temperature oxidation, thermal stability, color and ability to stay in grade over long periods. The oil is blended using an OEM approved additive system for maximum resistance to oxidation and foaming and contains a high level of zinc based anti-wear additives.

Applications:

- Hydraulic systems operating under high pressure and high heat
- Farm tractors with separate, add-on hydraulic tanks for buckets, bale spikes, etc.
- Construction equipment such as front end loaders and excavators where AW 46 oil is recommended
- Logging equipment such as skidders, feller bunchers, harvesters, loaders where AW 46 oil is recommended
- General commercial applications such as hydraulic lifts in muffler shops, scissor lifts, trash compactors
- Dump trucks, hydraulic jacks, log splitters, car haulers, lift gates, hydraulic presses, forklifts

Benefits:

- Long service life under severe conditions
- Inhibit rust, corrosion and foaming and aid in water tolerance
- Contains zinc anti-wear additives for maximum protection to gears and rotors
- Excellent low-temperature service
- OEM approved additive system



Typical Characteristics

PROPERTY	AW 46
Viscosity, cSt @ 40_C	46.2
Viscosity, cSt @ 100_C	6.5
Viscosity Index	105
Flash Point, _C	224
Pour Point, _C	-26
Oxidation Life	5000+