

GRENVO Hydraulic Oil AW 32, 46 & 68

GRENVO Hydraulic Oil AW 32, 46 & 68 are good quality anti-wear hydraulic oils intended for industrial and mobile service applications, subjected to moderate operating.

Approvals & Recommendations

ISO 32, 46 & 68

Features/Benefits

Good anti-wear performance helps reduce pump wear and prolonging pump life.

Formulated with high quality mineral base oils and specific additives to protect against corrosion, foaming and sludge forming.

The product can handle small quantities of penetrating dust and resists foaming, caused by access of air via leaking seals.

The product also protects the hydraulic system against rust and corrosion when working in a moist environment.

The product stays in grade during use and shows good viscosity-temperature behavior.



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PRODUCT DATA SHEET



Application

For mobile and static hydraulic applications of industrial and other equipment. Hydraulic cranes and lifts, loaders, reach trucks, forklifts, excavators, dumpers, loading ramps, and tailboards.

Typical Specifications

CONTROL ANALYSIS	TEST METHOD	Hydraulic Oil AW 32	Hydraulic Oil AW 46	Hydraulic Oil AW 68
APPEARANCE	Visual	Clear & Bright	Clear & Bright	Clear & Bright
DENSITY AT 29.5 °C	ASTM D-1298	0.8445	0.8607	0.8721
VISCOSITY @ 100 °C, cSt	ASTM D-445	5.29	6.51	8.62
VISCOSITY @ 40 °C, cSt	ASTM D-445	31.74	44.46	69.62
VIS INDEX	ASTM D-2270	95	94	94.0
FLASH POINT COC °C	ASTM D-92	220	224	228
POUR POINT °C	ASTM D-97	-12	-12	-9



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(An ISO 9001:2015, ISO14001:2015 & ISO 45001:2018 Certified Company)