



PERFORMANCE LUBRICATION

PRODUCT INFORMATION

GRO HYDRAULIC HV 46

Micro-filtered hydraulic lubricant

DESCRIPTION

Refined and micro-filtered hydraulic lubricant to be used in systems subject to large temperature changes, and where anti-wear, oxidation stability and good corrosion resistance are required.

PERFORMANCE

STANDARDS:

DIN 51524 part 3 (HVLV)
Denison HF-0 / HF-1 / HF-2
Vickers M-2950-S / I-286-S
USS 127-136
Cincinnati machine P-70

Some of its applications are:

- Public works and forest machinery.
- Forklift trucks working indoors and out.
- Numerical control machine tools, etc.
- High viscosity index
- Micro-filtered to 5 microns (class NAS 8/9)
- Excellent performance in pumping systems at all speeds
- Compatible with all kinds of steels and bronzes
- It does not attack seals
- It protects against corrosion
- High desemulsivity index.
- Rapid water separation.

Rev.12/22



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CONDITIONS OF USE

Maintenance interval as recommended by each manufacturer and adapted to its own use.

TECHNICAL FEATURES

ISO VISCOSITY:	46	FREEZING POINT:	-27°C / -16.6 F
DENSITY AT 15°C:	0.860	FLASHPOINT:	220°C / 428 F
VISCOSITY AT 100°C:	8.21 mm ² /s		
VISCOSITY AT 40°C:	46 mm ² /s		
VISCOSITY INDEX:	153		

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