

MAXIFLUID 100 HLP

DESCRIPTION:

High-quality, mineral hydraulic fluids formulated with highly refined paraffin bases with cutting-edge additives.

PROPERTIES AND ADVANTAGES:

- ✓ High resistance to oxidation and aging.
- ✓ Great antioxidant and anti-wear protection of the lubricated elements.
- ✓ Excellent demulsifying and de-aeration.
- ✓ Minimal formation of sludge and deposits.
- ✓ Excellent filterability.
- ✓ Compatible with commonly used gaskets and seals.

APPLICATIONS:

- ✓ Hydraulic systems and controls, presses, cranes, jibs, etc.
- ✓ Hydraulic transmissions.
- ✓ Hydraulic couplings.
- ✓ Hydraulic systems exposed to high temperatures and/or pressures.

SPECIFICATIONS / QUALITY LEVEL:

DIN 51524 / 2 (HLP)	ISO 11158 (HM)
DIN 51519	ISO 3448
AFNOR NF E 48-603 HM	ISO 6743/4 (HM)
EATON VICKERS M-2950-S / EATON VICKERS I-286-S	SEB 181222
DENISON HF-0, HF-1, HF-2	

TECHNICAL DATA:

CARACTERÍSTICAS FÍSICOQUÍMICAS	NORMA	VALOR
Density at 15 °C, Typical (kg/l)	ASTM D-1298	0,890
Viscosity at 40 °C (cSt)	ASTM D-445	90 - 110
Flash point COC, min. (°C)	ASTM D-92	230
Pour point (°C), max.	ASTM D-97	-15
Viscosity Index, Min.	ASTM D-2270	95
Aniline Point, °C, Min	ASTM D-611	90

Note : These data represent average values after different tests. Given the wide variety of operating conditions, they do not constitute a basis for specifications. Olipes SL reserves the right to modify the indicated data without prior notice.

PACKAGING:

200L drum.