



COMPANÍA GENERAL DE LUBRICANTES SA

C/ Comercio, 36 – Polígono Industrial Can Sunyer
08740 SANT ANDREU DE LA BARCA (Barcelona)
Telf: +34 93 6821514 – Fax: +34 93 6820055
info@globalracingoil.com www.globalracingoil.com

TECHNICAL DATA SHEET

HYDRAULIC HLP – 46 HT

HYDRAULIC HLP-46 HT is a hydraulic oil formulated with refined paraffinic mineral bases, extreme pressure and anti-wear additives, and is ashes-free.

Applications:

- Fluid for hydraulic circuits of:
- Hydraulic forklifts and forklifts.
- Public Works Machinery.
- Agricultural machinery

Properties:

- Refined oil and microfiltered at 5 microns.
- With Extreme Pressure and anti-wear additives.
- Ashes free
- Anti-corrosive power, excellent resistance to oxidation.
- High resistance to ageing
- Anti-foaming properties.

Characteristics:

	UNITS	TYPICAL VALUES	METHOD
Appearance		Clear yellow	
Viscosity at 40°C	cSt.	46	ISO 3104 // ASTM D-445
Viscosity at 100°C	cSt.	6.5	ISO 3104 // ASTM D-445
Viscosuty Index	-	105	ISO 2909 // ASTM D-2270
Flash point	°C	225	ISO 2592 // ASTM D-92
Pour point	°C	-21	ISO 3016 // ASTM D-97

HYDRAULIC HLP-46 HT oil meets the specifications:

ISO 6074 (HM); DIN 51524, parte 2 (HLP); USS 126-127; AFNOR NF E 48-603 HM;
DENISON HF-0; ISO 6743 HM, FC, FD, CB

Rev: 05/18

The information provided in this document is based upon our best knowledge at the date of revision indicate, and is subject to changes without prior notice. Such information does not release the user from testing the product in their own application. The data indicated represent average values and do not constitute product specifications. For more information please contact COGELSA Technical Support. COGELSA is not liable for damages caused by improper use of the product.

COMPANY CERTIFIED

