

# LHM

## HYDRAULIC OIL

220001/01.15

Rev. 1

### **DESCRIPTION & APPLICATIONS**

LHM is a mineral hydraulic oil

#### AUTOMOTIVE

LHM is recommended for hydraulic systems (including power steering) of :

Jaguar : central hydraulic system of the XJ version from 1987

Citroën : central hydraulic system of the XANTHIA , BX, CX, XM, C35

Peugeot : level control of the rear suspension for the type 405 4x4

#### INDUSTRY

LHM is an excellent fluid for hydraulic systems working in cold/freezing environments such as in refrigerators, cold-storage

### **ADVANTAGES**

- Extreme high viscosity index
- Very low pour point
- Does not attack sealing rings (6 Citroën test)
- High aniline point
- Very good anti-foam characteristics

### **PERFORMANCES**

Satisfies to the following specifications:

DIN 51524 Teil 3 HVLP

ISO 6743 HV

VW TL 52146

MB 345.0

CITROEN C5

ISO 7308

# LHM

## ENVIRONMENT, HEALTH & SAFETY

Please consult also the Safety Data Sheet about how to manipulate and to stock the product as well as to learn about the first aid measurements in case of accident.

Elimination after use must be made in conformity with the local rules in force about used oils disposal. When needed, Safety Data Sheet can be obtained upon request.

Conservation of the product: 3 year(s) in closed container and sheltered.

## PROPERTIES

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
Specific gravity at 15°C	kg/m <sup>3</sup>	NFT 60101	858
Kinematic viscosity at 40°C	mm <sup>2</sup> /s (cSt)	NFT 60100	19
Kinematic viscosity at 100°C	mm <sup>2</sup> /s (cSt)	NFT 60100	5,8
Viscosity index	-	NFT 60136	287
Flash point	°C	NFT 60118	145
Pour point	°C	NFT 60105	-60
Color	-	-	green

*The average values are given for information only.*