



## GLIDE LHM MINERAL

### PRODUCT DESCRIPTION:

GLIDE LHM is a high-performance, multipurpose mineral-based fluid designed for brake, clutch, and hydraulic systems. It is specifically formulated for use in Citroën models such as XM, XANTIA, BX, CX, SM, and GS, as well as hydraulic power units in Citroën ID and DS (manufactured after September 1966 with green-painted components). It is also suitable for brake circuits, hydraulic clutch control systems in Citroën N, P, and C35 utility vehicles, and the level adjuster in Peugeot 405X4. This fluid offers excellent pump wear protection and ensures optimal flow rates across the system, even under extreme temperature and pressure conditions.

### APPLICATION:

- Hydraulic system of CITROEN XM, Xantia, BX, CX, SM, GS
- Hydraulic System of CITROEN ID and DS vehicles manufactured since September 1966 (parts painted in green)
- Hydraulic system on CITROEN vans N, P and C35
- Brake circuits on Ami 8, Ami Super, Dyane and Mehari
- since September 1977 and on 2 CV since July 1982
- Level adjuster of Peugeot 450 X4
- Hydraulic system in later Rolls-Royce and Bentley cars
- Not miscible and not compatible with synthetic fluids including synthetic fluids DOT3, DOT4, DOT5 and former CITROEN fluids of LHS 2 type

### FEATURES & BENEFITS:

- Excellent thermal and oxidation stability
- High resistance against rust and corrosion
- Extreme fluidity at low temperature
- Exceptional high and stable VI
- Very low pour point
- Non hygroscopic

### PERFORMANCE LEVELS: Meets or Exceeds:

- PSA PEUGEOT CITROEN B71 2710
- ISO 7308
- FORD: ESN M6C 59A

### TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	GLIDE LHM
Grade			Flourescent Green
Kinematic Viscosity @ 104°F /40°C	ASTM D7042	cSt	TBR
Kinematic Viscosity @ 212°F /100°C	ASTM D7042	cSt	6.80
Viscosity Index	ASTM D2270	-	140
Density at 15 °C	ASTM D4052	kg/m <sup>3</sup>	TBR
Flash Point COC	ASTM D92	°C	200
Pour Point (max)	ASTM D97	°C	-42
Dynamic Viscosity	ASTM D5293	°C	1200 mm <sup>2</sup> /S

DISCLAIMER: The test data provided above is for reference purposes and is not a strict specification, as variations within acceptable production tolerances may occur. Phoenix reserves the right to update or revise this test data. For the most accurate and up-to-date information, please consult the latest version of this Technical Data Sheet (TDS).

### HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website Phoenixlubricants.com