

# Product Data Sheet

## Mobilfluid LHM Mineral based fluid for Citroen Car hydraulic systems

### Product Description

Mobilfluid LHM (“Liquide Hydraulique Mineral”) is used in hydraulic circuits, shock absorber, braking, and power steering functions in Citroen vehicles.

Citroen approved liquids under 'LHM' designation must be exclusively used in Citroens where reservoirs are marked green.

### Approval

Mobilfluid LHM/S 8241B is approved by Citroen.

### NOTE

Mobilfluid LHM is not miscible with other currently used brake fluids meeting DOT 3 or DOT 4 requirements. In case of accidental mixing, draining of the hydraulic braking system is mandatory.

### Typical Characteristics

	<b>Test Method</b>	<b>Specification</b>	<b>Mobilfluid LHM</b>
Density at 15°C	ASTM D 1298	847 - 857	852
Viscosity, cSt at 40°C	ASTM D 445	19.7 - 20.7	20.18
Viscosity, cSt at 100°C	ASTM D 445	5.9 min.	6.09
Viscosity, cSt at -40°C	ASTM D 445	2000 max.	1705
Viscosity Index	ASTM D 2270	250 min.	285
Pour Point, °C	ASTM D 97	-50 max.	<-50
Foam Test		100 / 0 max.	10 / 0

## Health and Safety

Based on available toxicological information, it has been determined that this product poses no significant health risk when used and handled properly.

Details on handling, as well as health and safety information, can be found in the Material Safety Data Bulletin which can be obtained through Mobil Oil Company Ltd., by telephoning 01372 22 2000.

Typical physical characteristics are given in the table. These are intended as a guide to industry and are not necessarily manufacturing or marketing specifications.

Due to continual product research and development, the information contained herein is subject to change without notice.

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