

HYDRAULIC SYSTEMS MINERAL OIL (LHM)

MINERAL HYDRAULIC, BRAKE AND SUSPENSION FLUID

DESCRIPTION

HYDRAULIC SYSTEMS MINERAL OIL (LHM) is a high performance hydraulic fluid formulated with highly thermally stable base oils and highly shear stable viscosity modifiers especially for use in PSA motor vehicles where it can be used in specially marked hydraulic reservoirs supporting the safe and reliable brake, steering and chassis functions.

May be used as a motorcycle suspension fluid in place of a Fork Oil 5 or 10. Suitable in vehicle suspension, power steering and braking systems which specify a mineral hydraulic brake fluid such as is Jaguar (HSMO), Rolls Royce and some tractors.

DO NOT MIX WITH DOT 3, DOT 4, DOT 5.1 GLYCOL/GLYCOL ETHER BRAKE FLUIDS OR DOT 5 SILICONE BRAKE FLUIDS.

SUMMARY OF BENEFITS

- Exception fluidity allows the product be used across a very wide temperature range - from -40° to 110°C.
- Highly shear stable formulation for enhanced performance and longer service life.
- Low moisture absorption.
- Excellent anti-wear and corrosion protection properties.
- Will not damage seal materials.
- Readily miscible with other mineral hydraulic fluids
- May be used in light hydraulic oil application requiring ISO 15 or ISO 22 viscosity fluids.

SPECIFICATIONS

Service fill applications for the following makes and associated specification number:

- PSA B71 2710 (Citroen, Peugeot)
- ISO 7308
- Ford ESN-M6C59-A
- Massey Ferguson MF 1151
- VW 2000

STORAGE

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

HEALTH, SAFETY AND ENVIRONMENT

Health, safety and environmental information is provided for this product in the relevant Materials Safety Data Sheet, which can be obtained by contacting Gulf Western Oil on: 02 9673 9600.

GULF WESTERN PREMIUM QUALITY LUBRICATING OILS (AUST) PTY LTD

Head Office: 92-96 Links Road, St Marys NSW 2760 - PO BOX 515 Kingswood, NSW 2747

Phone: 02 9673 9600 - Fax: 02 9623 6466 - Email: sales@gulfwestern.com.au - Web: www.gulfwestern.com.au

ACN: 087 558 398



GULF WESTERN OIL
THE TOUGH AUSTRALIAN

HYDRAULIC SYSTEMS MINERAL OIL (LHM)

MINERAL HYDRAULIC, BRAKE AND SUSPENSION FLUID

TYPICAL CHARACTERISTICS

LHM	Test Method	Units	Results
Appearance	Visual		Low viscosity fluorescent green/yellow liquid
Density @ 15°C	ASTM D1298	Kg/L	0.84
Kinematic Viscosity @ 40°C	ASTM D445	cSt	19.1
@ 100°C	ASTM D445	cSt	6.4
Viscosity Index	ASTM D2270	-	335
Pour Point	ASTM D97	°C	< - 60
Flash Point (COC)	ASTM D92	°C	124

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute any legal liability.

AVAILABLE PACK SIZES

301040

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