

Q8 LHM+

Green hydraulic fluid with ultra-high viscosity index (> 300)

Description

Q8 LHM+ is a hydraulic fluid with an ultra high viscosity index (>300) that meets the Citroën & Peugeot requirements PSA B71 2710. It is water-resistant and is designed to provide advanced performance in humid conditions.

Applications

Q8 LHM+ is used for hydraulic systems in Citroën cars with hydraulic suspension and brake/clutch systems, for models XM, BX, CX, GS / GSA, Acadiane, C35, Ami Super, SM, M35, 2CV, Dyane, Méhari, Ami 8 (front disc brakes), ID / DS (models >09/1966). Suited for Rolls-Royce, Bentley, Maserati and Peugeot passenger cars and for Fiat / Iveco trucks requiring one of the listed specifications.

Benefits

- Excellent low temperature viscosity performance for preserved suspension comfort and performance during cold driving conditions.
- Outstanding system metal corrosion protection.
- · Outstanding stable fluid characteristics.
- Outstanding compatibility with system rubber seals

Specifications, recommendations and approvals

Properties

	Method	Unit	Typical	
Density, 15 °C	D 4052	g/ml	0,84	
Kinematic Viscosity, 40 °C	D 445	mm²/s	18	
Kinematic Viscosity, 100 °C	D 445	mm²/s	6	
Viscosity Index	D 2270	-	340	
Kinematic Viscosity, -40 °C	D 445	mm²/s	1200 max	
Equilibrium boiling point	ISO 3405	°C	240 min.	
Pour Point	D 97	°C	-62	
Flash Point, COC	D 92	°C	121	

The figures above are not a specification. They are typical figures obtained within production tolerances.

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q80ils state of the art facility in Belgium), of Q8 LHM+ is $2.11 \text{ kg CO}_2\text{eq}$ / kg.

Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product.

To ensure accuracy and reliability, the PCF calculation tool has been verified by an independent third party. The verification report is available in the disclaimer. For more info check here



