## AUTOMOTIVE > Hydraulic fluids



# 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

ISO	7308	PSA	B71 2710	
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 (Q8Oils state of the art facility in Belgium), of Q8 LHM+ is **2.11** kg CO<sub>2</sub>eq / kg. Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product. For more info check here

