

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 (Q80ils state of the art facility in Belgium), of Q8 LHM+ is $2.11 \, \text{kg CO}_2 \text{eq} / \text{kg}$.

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

