PRODUCT DATA SHEET

Q8 CHF 22S

Synthetic green automotive hydraulic fluid with ultra-high viscosity index

Description

Q8 CHF 22S is a synthetic hydraulic fluid with an ultra high viscosity index (>300) that meets the PSA S71 2710 homologation requirements. It is designed to provide exceptional performance in temperatures from -40°C up to 130°C. The water-repellent Q8 CHF 22S has an extremely low pour point, offers superior foam inhibiting properties and is compatible with conventional seal materials.

Applications

Q8 CHF 22S is recommended for Citroën Hydractive 3, Hydractive 3 Plus and Hydractive 3 Plus + AMVAR (active damping) hydraulic suspension, hydraulic power steering systems, hydraulic self-leveling suspension systems, hydraulically operated roof systems, for ABS / ASR and Daimler ABC systems and for all Citroën C5 and Citroën C6 hydraulic suspensions.

Benefits

- *Excellent low temperature viscosity performance for preserved suspension comfort and performance during cold driving conditions.*
- *Outstanding water-repellent characteristics.*
- *Outstanding stable fluid characteristics.*
- *Excellent protection against rust and corrosion.*

Specifications & Approvals

DIN	51524-3	**PSA**	S71 2710
ISO	7308	**VAG**	VW TL 521 46
MAN	M 3289	**Volvo**	STD 1273.36
MB	345.0		

Properties

	Method	Unit	Typical
Density, 15 °C	*D 4052*	*g/ml*	*0,826*
Kinematic Viscosity, 40 °C	*D 445*	*mm²/s*	*18.7*
Kinematic Viscosity, 100 °C	*D 445*	*mm²/s*	*6*
Viscosity Index	*D 2270*	*-*	*>300*
Pour Point	*D 97*	*°C*	*-55*
Flash Point, COC	*D 92*	*°C*	*121*

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