CHF FLUID



SYNTHETIC POWER STEERING OIL

This is a full synthetic lubricant based on carefully selected very high quality base oils. It is a hydraulic "multipurpose" fluid specifically designed for the use in all circuits and in a temperature range between -40°C and 130°C.This fluid has a very high viscosity index, an exceptional oxidation stability, anti-foam and anti-rust properties. It has a unique friction reducing additive for reduction of wear and noise production of the hydraulic pump

APPLICATIONS

This multipurpose fluid is to be used in the following applications : hydraulic suspensions, shock absorbers, hydrostatic controls, centralized hydraulic circuits, power steerings and level controls. It is also suitable for suspension and steering wheel systems of MAN trucks.

PERFORMANCE LEVEL

- CHRYSLER: MS 5931
- FORD: WSS-M2C204-A
- GM: 9985835
- MAN: M3289
- MB: 345.0
- OPEL: GM 1940766
- PSA S712710
- SAAB: 9-3 power steering
- SAAB: 9-5 power steering
- VOLVO: 1161529-1
- VW: TL 521.46
- ZF: TE-ML 02K
- ZF: TE-ML 09B

FEATURES

Pour point : excellent low temperature properties

CHARACTERISTICS

	unit	method	average value
Density at 15 °C	kg/l	ASTM D4052	0.835
Viscosity 40 °C	mm^2/s	ASTM D445	19.2
Viscosity 100 °C	mm^2/s	ASTM D445	6.3
Viscosity Index		ASTM D2270	322
Flash Point COC	°C	ASTM D92	156
Brookfield viscosity at -40 °C	mPas		
Color		ASTM D1500	green

PACKAGING



12x1L 20L 60L 210L IBC

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