

WOLF MINERAL FLUID LHM

25/08/2023
5077

This is a mineral hydraulic fluid, specifically designed to be used in the hydraulic suspension circuits, brake circuits and power steering of Peugeot and Citroen vehicles. This low viscosity fluid, with a very high viscosity index, shows the following qualities :allows a quick start and a use until -40°C, very low pour point, remarkable resistance against oxidation, increased boiling temperature and insensible for humidity. Not aggressive towards usual elastomers. Anti-corrosive and anti-wear.

KÄYTTÖKOhteet

This fluid is used in : hydraulic suspension circuits, brake circuits and power steering of Peugeot and Citroen vehicles (only to be used with green-painted parts). Immiscible and incompatible with synthetic fluids of the Lockheed DOT-type. Also used for hydraulic industrial circuits, where anti-wear properties are unnecessary, especially in the temperature range of -40°C till 50°C.

OMINAISUUDET

Pour point: excellent low temperature properties
Elastomer compatibility: no leakage or fluid losses
Anti-corrosion properties: complete brake system protection

SUORITUSKYKY

AFNOR	NF E 48-602 HV	CHRYSLER	MS 2155
AFNOR	NF E 48-603 HV	Fiat	9.55597-LHM
DIN	51524 T3 HVLP	FORD	ESN-M6C34A
ISO	7308	FORD	ESN-M6C59
CASE	MAT 3630	IVECO	18-1823 CLASSE 1
CASE	MAT 3630-B	PSA	B71 2710

TYYPILLISET OMINAISUUDET

Testi	Menetelmä	Yksikkö	Keskimääräinen tulos
Väri	ASTM D1500		green to fluorescent yellow
Tiheys lämpötilassa 15 °C	ASTM D4052	g/ml	0.840
Kinemaattinen viskositeetti lämpötilassa 40 °C	ASTM D445	mm²/s	19.2
Kinemaattinen viskositeetti lämpötilassa 100 °C	ASTM D445	mm²/s	6.37
Viskositeetti-indeksi	ASTM D2270		329
Jähmepiste	ASTM D6892	°C	-54
Leimahduspiste (COC)	ASTM D92	°C	135
Kinemaattinen viskositeetti lämpötilassa -40 °C	ASTM D445	mm²/s	<=1200

Pidätämme oikeuden muuttaa tuotteidemme yleisominaisuuksia, jotta asiakkaamme voivat hyödyntää uusimpia teknisiä uudistuksiamme.

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