Product information

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LM 750 Compressor Oil SAE 40



Description

Synthetic triester-based compressor oil.Features an exceptionally high autoignition temperature of 410 °C. Ensures high oxidation stability and optimal lubrication.Tested and approved by leading compressor manufacturers.

Properties

- good corrosion protection
- residue-free combustion
- optimum lubrication under all operating conditions
- for extended oil-change intervals
- outstanding resistance to oxidation
- low tendency to foam
- low residue formation

Technical data

Base	Triester
Viscosity SAE class	40
ISO viscosity class	VG 150 DIN 51519
Viscosity at 40 °C	145 mm²/s DIN 51562
Viscosity at 100 °C	13 mm²/s DIN 51562
Flash point	266 °C DIN ISO 2592
Pour point	-40 °C DIN ISO 3016
Odor	mild
Color / appearance	yellow
Form	liquid
Density at 20 °C	0,965 g/ml

Areas of application

For use in rotary and piston compressors and for lubricating cylinders and power trains. Also suitable for breathing-air systems used in diving applications. Specially developed for applications where mineral oils do not deliver optimum machine performance. The specifications and instructions provided by the equipment or machine manufacturer must be followed.

Application

Instructions for Oil Changes

When using for the first time, please note:

Completely drain mineral oil when warm Clean or replace the oil filter and valves. Refill with LM 500 Compressor Oil Perform the next oil change according to the extended oil change interval Refill only with LM 500 Compressor Oil

The specifications and instructions provided by the equipment or machine manufacturer must be followed.

Available pack sizes

5 l Canister plastic	4414 DE-EN-IT
10 l Canister plastic	4419 DE-EN-IT
195 l Black plate barrel	4416 DE-EN

Our information is based on thorough research and may be considered reliable, although not legally binding.

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