

## LM 750 Compressor Oil SAE 40

### Description

Synthetic triester-based compressor oil. With an extremely high self-ignition temperature of 400 °C. Ensures high oxidation stability and optimum lubrication. Tested and approved by well-known compressor manufacturers.

### Properties

- outstanding resistance to oxidation
- residue-free combustion
- optimum lubrication under all operating conditions
- for extended oil-change intervals
- good corrosion protection
- 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 mm <sup>2</sup> /s DIN 51562
Viscosity at 100 °C	13 mm <sup>2</sup> /s DIN 51562
Flash point	266 °C DIN ISO 2592
Pour point	-40 °C DIN ISO 3016
Odor	mild
Color / appearance	gelb / yellow
Form	flüssig / liquid
Density at 20 °C	0,965 g/ml

### Areas of application

For use in rotation and piston compressors and for lubricating cylinders and power trains. Also for breathing apparatus used for diving. Specially developed for applications where mineral oils do not deliver optimum machine performance. The specifications and instructions from the assembly or machine manufacturer must be followed.

### Application

#### Instructions for oil changes

When using for the first time, please note:

- Drain mineral oil fully when warm
- Clean or replace the oil filters and valves
- Perform first filling with LM 750 Compressor Oil



- The next oil change should be carried out in accordance with the extended oil change interval
- Only refill with LM 750 Compressor Oil. The specifications and instructions from the assembly or machine manufacturer must be followed.

### Available pack sizes

5 l Canister plastic	4414 D-GB-I
10 l Canister plastic	4419 D-GB-I
195 l Drum sheet metal	4416 D-GB

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