

# PHOENIX 1

## Lightrun-Motor Oil 10W40

### Description:

**PHOENIX 1** SAE 10W-40 is a lightrun motor oil which offers a smooth operation of passenger cars with petrol and diesel engines by its modern additivation, selected base oils and its viscosity adjustment.

### Properties

- High wear protection
- Exceptional ageing and oxidation stability
- Extrem high temperature stability
- Very high lubrication stability
- Greatest possible engine cleanliness
- Low volatilization tendency

### Effects

- Suitable for extended oil change intervals
- Optimal operating reliability
- Excellent cold starting properties - rapid supply of all points of lubrication
- Prevents black sludge formation
- Fuel efficiency by lightrun properties
- All-year operation

### Suitable for/ we recommend this product for

SAE	10W-40
API	SL/CF/EC

### Utilization

- Four-stroke petrol engines
- with multivalve-technology
- with turbo charging
- with catalyst technology
- Passenger car diesel engines
- with turbo charging
- with catalyst technology

### Disposal:

- **PHOENIX 1** is assigned to category 2 of used oils and thus is free for disposal.

### Miscibility:

- **PHOENIX 1** is fully compatible to comparable lubricants and can be mixed safely. However, it is recommended to refill **PHOENIX 1** only.

### PHOENIX 1

Article No.	Packaging unit	
1200 502	Can	1 L
1200 503	Can	4 L
1200 504	Can	5 L
1200 505	Can	20 L
1200 506	Drum	60 L
1200 508	Drum	200 L
1240 509	PE-Container	1000 L

### Typical characteristics:

Specific weight at 15°C	kg/m <sup>3</sup>	861
Dynamic viscosity at -25°C	mPa.s	5380
Viscosity at 40°C	mm <sup>2</sup> /s	96,6
Viscosity at 100°C	mm <sup>2</sup> /s	14,8
Viscosity index		158
Flash point COC	°C	228
Pourpoint	°C	-39
TBN	mgKOH/g	7,8