

# PHOENIX TS2

# Semi-Synthetic-Motor Oil 10W40

## **Description:**

PHOENIX TS2 is an highly alloyed semi synthetic lightrun petrol and diesel engine oil enabling by its additives, selection of base oils and its viscosity application an energy-saving operation of car diesel engines. To guarantee the lowest viscosity of the SAE 10W-range as well as simultaneously a low volatilization loss PHOENIX TS2 lightrun engine contains synthetic components meeting the demands of high tech.

#### **Properties**

- Extrem wear protection
- Excellent viscosity-temperature behaviour
- High oxydation- and thermo stability
- Minimal frictional loss
- Very high cleaning capability
- Low volatilization loss

## Suitable for/ we recommend this product for

SAE	10W-40			
API	SL/CF/EC			
ACEA	A3/B4			
We recommend this product for:				
MB	229.1			
PSA	B71 2296			
RENAULT	RN0700			
VW	505.00			

#### **Effects**

- Very good operating reliability
- Excellent cold starting properties rapid supply of all points of lubrication
- Optimal high temperature viscosity
- Constant operating properties
- Maximum performance results
- Reduced fuel consumption
- Optimal engine cleanliness
- Low oil consumption
- All-year operation

# Utilization

- High-performance and normal four-stroke petrol engines
- with multivalve technology
- with turbo charging
- with catalyst technology
- Passenger car diesel engines
- with turbo charging
- Suction diesel
- · CDI- HDI- and TDI-motors
- with CDi-technology
- Direct-injection
- with catalyst technology

#### **Disposal:**

PHOENIX TS2 is assigned to category 2 of used oils and thus is free for disposal.

## Miscibility:

• **PHOENIX TS2** is fully compatible to comparable lubrications and can be mixed without any doubts. However, it is recommended to take **PHOENIX TS2** when refilling.

PHOENIX TS2		
Article No.	Packaging unit	
1200 902	Can	1 L
1200 903	Can	4 L
1200 904	Can	5 L
1200 905	Can	20 L
1200 906	Drum	60 L
1200 908	Drum	200 L
1240 909	PE-Container	1000 L

Typical characteristics:		
Specific weight at 15°C	kg/m³	856
Dynamic viscosity at -25°C	mPa.s	4240
Viscosity at 40°C	$mm^2/s$	95,4
Viscosity at 100°C	$mm^2/s$	15,0
Viscosity index		166
Flash point COC	°C	232
Pourpoint	°C	-39
Sulphate ashes	%	-
TBN	mgKOH/g	10,3

Data are subject to change. Attention: Service instructions should be observed!