

# PHOENIX TS2+

Semi-Synthetic-Motor Oil 10W40

## Description:

**PHOENIX TS2+** is an highly alloyed lightrun petrol and diesel engine oil of the latest generation, enabling by its additives, selection of grand 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 oxidation and temperature stability
- Minimal frictional loss
- Very high cleaning capability
- Low volatilization loss

## 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

## 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
VW	501.01, 505.00

## Utilization

- High-performance and normal four-stroke petrol engines
- with multivalve-technology
- with turbo charging
- with catalyst technology
- Passenger car diesel engines
- Suction diesel
- Turbo 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 922	Can	1 L
1200 923	Can	4 L
1200 924	Can	5 L
1200 925	Can	20 L
1200 926	Drum	60 L
1200 928	Drum	200 L
1240 929	PE-Container	1000 L

## Typical characteristics:

Specific weight at 15°C	kg/m <sup>3</sup>	871
Dynamic viscosity at -25°C	mPa.s	6360
Viscosity at 40°C	mm <sup>2</sup> /s	98,80
Viscosity at 100°C	mm <sup>2</sup> /s	14,7
Viscosity index		155
Flash point COC	°C	224
Pourpoint	°C	-39
Sulphate ashes	%	1,29
TBN	mgKOH/g	10,0

Data are subject to change.

Attention: Service instructions should be observed!

DV/MO/PKW/-  
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