



# ULTRASYN CS3

Hightec-HC-Synthetic-Motoroil with PAO proportions 0W-40

## Description:

**ULTRASYN CS3** is a universal low-SAPS high performance engine oil which is based on basis of modern synthetic technology and PAO base oils.

This engine oil is perfectly suitable for several new OEM requirements because it is made under use of highly efficient additives. These properties ensure the use in gasoline and diesel engines in passenger cars and transporters with and without turbo charger.

## Properties

- Extreme wear and corrosion protection in all operating conditions
- Very stable and excellent viscosity behaviour
- Maximum shear stability
- Reduced ash formation
- Excellent detergents and dispersing properties

## Effects

- Reduces fuel consumption and exhaust emission
- Formulation for less fuel consumption and Low Ash
- Excellent cold start behaviour - fast supply of all lubrication points, especially of the hydraulic valve tappet
- Stable oil pressure
- Perfect and long lasting engine cleanliness
- Prevents motor from incrustation
- High performance reserves and high product stability, even at longest oil change intervals
- All-year operation
- Very low formation of ash (Low SAPS)

## Suitable for/ we recommend this product for

SAE	0W-40
API	SN/CF/EC
ACEA	C3
We recommend this product for:	
BMW	Longlife-04
CHRYSLER	MS-11106
FIAT	9.55535-S2
FORD	WSS-M2C917-A
GM/OPEL	Dexos 2
MB	229.51, 229.52
MB	226.5
PORSCHE	C40
RENAULT	RN0700/0710
VW	502.00, 505.01

## Utilization

- High-performance car diesel engines
- with multivalve-technology
- with turbo charging
- Direct-injection
- pump-jet
- CDI- and TDI motors
- with CDi-technology
- with diesel particle systems(DPF)
- with catalyst technology
- High-performance and normal four-stroke petrol engines
- with multivalve technology
- with Valvetronic
- with intercooling
- with turbo charging
- with catalyst technology

## Disposal:

- **ULTRASYN CS3** is assigned to category 1 of used oils and thus is free for disposal.

## Miscibility:

- **ULTRASYN CS3** is fully compatible to customary HD oils and can be mixed without any doubts. However, to take full advantage of **ULTRASYN CS3** it is recommendable to use only **ULTRASYN CS3** when refilling.

ULTRASYN CS3		
Article No.	Packaging unit	
309 312	Can	1 L
309 313	Can	4 L
309 314	Can	5 L
309 315	Can	20 L
309 316	Drum	60 L
309 318	Drum	200 L
349 319	PE-Container	1000 L

## Typical characteristics:

Specific weight at 15°C	kg/m <sup>3</sup>	845
Dynamic viscosity at -35°C	mPa.s	-
Viscosity at 40°C	mm <sup>2</sup> /s	72,7
Viscosity at 100°C	mm <sup>2</sup> /s	13,2
Viscosity index		186
Flash point COC	°C	-
Pourpoint	°C	-45
Sulphate ashes	%	-
TBN	mgKOH/g	-

Data are subject to change.

Attention: Service instructions should be observed!

KL/MO/PKW/-  
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