



# SYNTA ECO GL 4

HC-Synthetic-Hypoid Gear Oil 75W

## Description:

**SYNTA ECO GL 4** is a HC-Synthetic high performance low friction transmission oil for manual transmissions with reduced cold viscosity for optimized transmission efficiency and cold starting. Used to lubricate synchronized and non-synchronized manual transmissions.

**SYNTA ECO GL 4** brings due to the modern HC-Synthetic base an effective noise attenuation and remains extremely shear stable "Stay-in-grade" under all operating conditions.

This transmission oil was developed for various transmissions from car manufacturers such as Audi, BMW (Getrag), Mercedes-Benz, Mitsubishi, Nissan, Peugeot, Seat, Skoda, Volkswagen, Volvo. Especially recommended for cars from BMW, Mercedes-Benz and VW.

## Properties

- Excellent wear protection
- First-rate oxidation stability
- High shear stability
- Excellent viscosity-temperature behaviour
- Excellent cold viscosity for improved switchability
- High pressure susceptibility
- Excellent corrosion protection
- Prevents foaming
- Neutral towards metals and sealing materials

## Effects

- Optimal operating properties
- Life-time suitably
- Lowered cold viscosity for excellent fuel efficiency
- Excellent cold flow characteristics
- Reduced fuel consumption and longer oil change intervals
- All-year operation

## Suitable for/ we recommend this product for

SAE	75W
API	GL-4
We recommend this product for:	
BMW	MTF, LT-2/-3/-4
FIAT	MZ7
FORD	WSS-M2C200-D2
GM	1940764 / W16612
HONDA Special	MTF, MTF-II, MTF-III
MB	235.10
MITSUBISHI	MZ320065 Diaqueen SSTF-4
PSA	B 71 2316 (HBVFE), PSA 9730 A8
RENAULT	DC4 DW5C (6DCT 250 dry DCT9)
SPECIAL GEAR OIL	MTF 94
TRANSELF	TRT
VOLVO	97308, 97309
VW	G 052 527 A2, G 070 726 A2, G 052 178, G 052 512, G 052 726, G 060 726

## Utilization

- Modern passenger car gear box

## Disposal:

- **SYNTA ECO GL 4** is assigned to category 2 of used oils and thus is free for disposal.

## Miscibility:

- **SYNTA ECO GL 4** is fully tolerated with comparable lubrications and can be mixed. However, to get full advantage of **SYNTA ECO GL 4** it is recommended not to mix **SYNTA ECO GL 4** with other customary hypoid gear oils.

**SYNTA ECO GL 4**

<b>Article No.</b>	<b>Packaging unit</b>	
302 562	Can	1 L
302 565	Can	20 L
302 566	Drum	60 L
302 568	Drum	200 L
342 569	PE-Container	1000 L

**Typical characteristics:**

Specific weight at 15°C	kg/m <sup>3</sup>	850
Viscosity at 40°C	mm <sup>2</sup> /s	33,8
Viscosity at 100°C	mm <sup>2</sup> /s	6,6
Viscosity index		156
Flash point COC	°C	215
Pourpoint	°C	-42

